

HP 3000 Computer Systems Price Guide

Contents

Effective July 1, 1991

HP 3000 SYSTEM PROCESSOR UNITS

Structured Solution Bundles	1
Systems	1
Board Upgrades	8

MPE, I/O AND MEMORY EXPANSION

HP 3000 MPE FOS and Media	12
HP 3000 I/O Expansion	13
HP 3000 Memory Expansion	13

PERIPHERALS

Disc Drives	14
Back-up Devices	14
Printers	14
Graphics Plotters	17
Terminals, Workstations and S/6X/70 System Console	17

PERIPHERAL ACCESSORIES

Peripheral Upgrade Products and Add On's	18
Disc and Tape Drive Accessories	18
Printer Accessories	19
Graphics and Terminal Accessories	21

DATA COMMUNICATIONS

Datacomm and Terminal Controller Products (DTC)	21
HP 3000 Datacomm Network Services	23
HP 3000 Datacomm Network Links	27
HP 3000 X.25 PADs/SWITCHES and Modem	30
HP PC Integration Products	30

CABLES AND POWER LINE CONDITIONERS

HP 3000 Terminal/Plotter Cables, Point-to-Point Connections	31
HP 3000 LAN Cables and Connectors	31
HP 3000 HP-IB, HP-FL and INP Cables	32
HP 3000 Power Line Conditioners	32

SOFTWARE

HP 3000 Languages MPE V and Compatibility Mode	33
HP 3000 Languages MPE XL Native Mode	34
HP 3000 Info Management Tools MPE V and Compatibility Mode	35
HP 3000 Info Management Tools MPE XL Native Mode	36
HP 3000 Office Systems Software	39
HP 3000 NewWave Office Systems	41
HP 3000 Manufacturing Systems Application Software	42
HP 3000 Financial Systems Applications Software	45
HP 3000 Financial Management Products	46
HP 3000 System Software	47
HP 3000 System Performance Software	49

MANUALS	50
CUSTOMER EDUCATION	54
HP CONSULTLINE FAMILIES	56
HP 3000 SOFTWARE SUPPORT SERVICES	57
HP 3000 SOFTWARE MATERIALS	58
HP COMMERCIAL PC	58
HP DTC MANAGER SOFTWARE SUPPORT	58
STRUCTURED SOLUTION MATRIX/MENUS	59



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Product Number	Description	U.S. List Price (\$)	Priority MMC
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SYSTEM PROCESSOR UNITS

Structured Solution Bundles

(See last section of this Price Guide for menus)

A1779A	4 - 8 user system bundle		
A1780A	8 - 20 user system bundle		
A1781A	20 - 32 user system bundle		
A1782A	32 - 64 user system bundle		
A1783A	64 - 128 user system bundle		
A1784A	128 - 192 user system bundle		
A1785A	192 - 550 user system bundle		
A1847A	6 - 14 user system 920/922LX solution bundle		
A1848A	22 user system 920/922LX solution bundle		
A1849A	30 user system 920/922LX/922RX solution bundle		
A1850A	50 user system 922LX/922RX/922/932/948 solution bundle		
A1851A	75 user system 922RX/922/932/948/958 solution bundle		
A1852A	100 user system 932/948/958 solution bundle		
A1853A	100 user system 960 solution bundle		
A1854A	150 user system 932/948/958 solution bundle		
A1855A	150 user system 960/980-100 solution bundle		
A1856A	200 user system 948/958 solution bundle		
A1857A	200 user system 960/980-100 solution bundle		
A1858A	300 user system 948/958 solution bundle		
A1859A	300 user system 960 solution bundle		
A1860A	300 user system 980/100 solution bundle		
A1861A	500 user system 958 solution bundle		
A1863A	500 user system 980/100 solution bundle		
A1864A	50 user system 920/922/932 Character Mode solution bundle		
A1865A	75 user system 922/932/948 Character Mode solution bundle		
A1866A	100 user system 932/948 Character Mode solution bundle		
A1867A	150 user system 932/948/958 Character Mode solution bundle		
A1868A	200 user system 948/958 Character Mode solution bundle		
A1869A	300 user system 948/958 Character Mode solution bundle		
A1870A	300 user system 960 Character Mode solution bundle		
A1871A	500 user system 958 Character Mode solution bundle		
A1873A	500 user system 980/100 Character Mode solution bundle		

Systems

HP's policy for upgrading HP 3000 systems mandates that systems must be returned for credit and must have been installed at customer's site at least six months. Customer must provide documentation of installation date or proof of support for at least six months.

HP 3000 Series 917LX, 927LX, 937LX, 947LX, 957LX and 967LX

A1770A	Series 917LX Preconfigured Integrated System with 24 Mb memory, 670 Mb disk, 1.3 Gb DDS, 700/92 console; MPE/XL FOS, Allbase/SQL, TurboIMAGE/XL and HP Easytime/XL software with a Class/Concurrent License to Use on S/917LX by 1 - 8 users.	18,500	116
0E4	Delete BBU	-750	
007	Increase embedded disk capacity to 1.3 Gb	5,000	4
1B6	delete console	-400	0
1CM	Rackmount kit (for horizontal operation).	0	
100	Server version	-4,000	0
503	Increase memory to 32 Mb	3,600	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
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504	Increase memory to 40 Mb	7,200	0
704	Return MICRO 3000 or 3000LX with 2 Mb	-1,000	0
705	Return MICRO 3000GX/RX with 2 Mb	-1,000	0
706	Return MICRO 3000XE	-1,000	0
707	Return pre-Series II, S/III, 30, 33, 37, 37XE	-500	0
708	Return HP 250/260	-500	0
910	Delete TurboIMAGE (SQL-only)	-2,500	n/a
915	Delete ALLBASE/SQL (Turbo-only)	-1,500	n/a
920	Delete TurboIMAGE and ALLBASE/SQL (MPE-only)	-4,000	n/a
A1771A	Series 927LX Preconfigured Integrated System with 24 Mb memory, 670 Mb disk, 1.3 Gb DDS, 700/92 console; MPE/XL FOS, ALLBASE/SQL, TurboIMAGE/XL and HP Easytime/XL software with a Class/Concurrent License to Use on S/927LX by 1 - 20 users.	24,000	133
0E4	Delete BBU	-750	
007	Increase embedded disk capacity to 1.3GB	5,000	4
1CM	Rackmount kit (for horizontal operation).	0	0
1B6	delete console	-400	0
100	Server version	-6,000	0
503	Increase memory to 32 Mb	3,600	0
504	Increase memory to 40 Mb	7,200	0
505	Increase memory to 48 Mb	10,800	0
704	Return MICRO 3000 or 3000LX with 2 Mb	-1,000	0
705	Return MICRO 3000GX/RX with 2 Mb	-1,000	0
706	Return MICRO 3000XE	-1,000	0
707	Return pre-Series II, S/III, 30, 33, 37, 37XE	-500	0
708	Return HP 250/260	-500	0
709	Return S/39, 39HP, 40, 42, 44, 48	-1,000	0
910	Delete TurboIMAGE (SQL-only)	-4,000	n/a
915	Delete ALLBASE/SQL (Turbo-only)	-2,000	n/a
920	Delete TurboIMAGE and ALLBASE/SQL (MPE-only)	-6,000	n/a
A1758A	Series 937LX Preconfigured Integrated System with 32 Mb memory, 1.3 Gb disk, 1.3 Gb DDS, 700/92 console; MPE/XL FOS, ALLBASE/SQL, TurboIMAGE/XL and HP Easytime/XL software with a Class/Concurrent License to Use on S/937LX by 1 - 32 users.	40,000	152
0E4	Delete BBU	-750	0
1B6	delete console	-400	-7
1CM	Rackmount kit (for horizontal operation).	0	0
100	Server version	-10,000	0
504	Increase memory to 40 Mb	3,600	0
505	Increase memory to 48 Mb	7,200	0
506	Increase memory to 64 Mb	14,400	0
704	Return MICRO 3000 or 3000LX with 2 Mb	-1,000	0
705	Return MICRO 3000GX/RX with 2 Mb	-1,000	0
706	Return MICRO 3000XE	-1,000	0
707	Return pre-Series II, S/III, 30, 33, 37, 37XE	-500	0
708	Return HP 250/260	-500	0
709	Return S/39, 39HP, 40, 42, 44, 48	-1,000	0
710	Return S/42XP, 52, 58	-2,000	0
910	Delete TurboIMAGE (SQL-only)	-5,000	n/a
915	Delete ALLBASE/SQL (Turbo-only)	-3,000	n/a
920	Delete TurboIMAGE and ALLBASE/SQL (MPE-only)	-8,000	n/a

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Product Number	Description	U.S. List Price (\$)	Priority MMC
A1752A	Series 947LX Preconfigured Integrated System with 48 Mb memory, 1.3 Gb disk, 1.3 Gb DDS, 700/92 console; MPE/XL FOS, ALLBASE/SQL, TurboIMAGE/XL and HP Easytime/XL software with a Class/Concurrent License to Use on S/947LX by 1 - 64 users.	70,000	183
UAT	Unlimited user license	20,000	0
UBD	100 user license	10,000	0
1B6	Delete localized console display	-400	-7
0E4	Delete BBU	-750	0
1CM	Rackmount kit (for horizontal operation).	0	0
100	Server version	-20,000	0
401	Add SCSI card	1,995	0
506	Increase memory to 64 Mb	7,200	0
508	Increase memory to 96 Mb	21,600	0
704	Return MICRO 3000 or 3000LX with 2 Mb	-1,000	0
705	Return MICRO 3000GX/RX with 2 Mb	-1,000	0
706	Return MICRO 3000XE	-1,000	0
707	Return pre-Series II, S/III, 30, 33, 37, 37XE	-500	0
708	Return HP 250/260	-500	0
709	Return S/39, 39HP, 40, 42, 44, 48	-1,000	0
710	Return S/42XP, 52, 58	-2,000	0
711	Return S/64, 68	-4,000	0
712	Return S/70	-5,000	0
713	Return S/920	-5,000	0
714	Return S/925LX	-9,000	0
715	Return S/922LX	-7,000	0
716	Return S/922RX, 922, 925	-10,000	0
910	Delete TurboIMAGE (SQL-only)	-28,000	n/a
915	Delete ALLBASE/SQL (Turbo-only)	-10,000	n/a
920	Delete TurboIMAGE and ALLBASE/SQL (MPE-only)	-38,000	n/a
A1707A	Series 957LX Preconfigured Integrated System with 64 Mb memory, 1.3 Gb disk, 1.3 Gb DDS, 700/92 console; MPE/XL FOS, ALLBASE/SQL, TurboIMAGE/XL and HP Easytime/XL software with a Class/Concurrent License to Use on S/957LX by 1 - 64 users.	125,000	350
UAT	Unlimited user license	20,000	0
UBD	100 User License	10,000	0
0E4	Delete BBU	-750	0
1B6	Delete localized console display	-400	-7
100	Server version	-35,000	0
401	Add SCSI card	1,995	0
8Z7	Add-on floating point coprocessor	2,000	0
508	Increase memory to 96 Mb	14,400	0
509	Increase memory to 128 Mb	28,800	0
511	Increase memory to 160 Mb	43,200	0
513	Increase memory to 192 Mb	57,600	0
704	Return MICRO 3000 or 3000LX with 2 Mb	-1,000	0
705	Return MICRO 3000GX/RX with 2 Mb	-1,000	0
706	Return MICRO 3000XE	-1,000	0
707	Return pre-Series II, S/III, 30, 33, 37, 37XE	-500	0
708	Return HP 250/260	-500	0
709	Return S/39, 39HP, 40, 42, 44, 48	-1,000	0
710	Return S/42XP, 52, 58	-4,000	0
711	Return S/64, 68	-4,000	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
712	Return S/70	-5,000	0
713	Return S/920	-5,000	0
714	Return S/925LX	-9,000	0
715	Return S/922LX	-7,000	0
716	Return S/922RX, 922, 925	-10,000	0
910	Delete TurboIMAGE (SQL-only)	-45,000	n/a
915	Delete ALLBASE/SQL (Turbo-only)	-15,000	n/a
920	Delete TurboIMAGE and ALLBASE/SQL (MPE-only)	-60,000	n/a
A1757A	Series 967LX Preconfigured Integrated System with 64 Mb memory, 1.3 Gb disk, 1.3 Gb DDS, 700/92 console; MPE/XL FOS, ALLBASE/SQL, TurboIMAGE/XL and HP Easytime/XL software with a Class/Concurrent License to Use on S/967LX by 1 - 100 users.	205,000	500
UAT	Unlimited user license	20,000	0
UCN	160 User License	10,000	0
0E4	Delete BBU	-750	0
1B6	Delete localized console display	-400	-7
1CM	Rackmount kit (for horizontal operation).	0	0
100	Server version	-55,000	0
400	Add SCSI card	1,995	0
8Z7	Add-on floating point coprocessor	2,000	0
508	Increase memory to 96 Mb	14,400	0
509	Increase memory to 128 Mb	28,800	0
511	Increase memory to 160 Mb	43,200	0
513	Increase memory to 192 Mb	57,600	0
704	Return MICRO 3000 or 3000LX with 2 Mb	-1,000	0
705	Return MICRO 3000GX/RX with 2 Mb	-1,000	0
706	Return MICRO 3000XE	-1,000	0
707	Return pre-Series II, S/III, 30, 33, 37, 37XE	-500	0
708	Return HP 250/260	-500	0
709	Return S/39, 39HP, 40, 42, 44, 48	-1,000	0
710	Return S/42XP, 52, 58	-4,000	0
711	Return S/64, 68	-4,000	0
712	Return S/70	-5,000	0
713	Return S/920	-5,000	0
714	Return S/925LX	-9,000	0
715	Return S/922LX	-7,000	0
716	Return S/922RX, 922, 925	-10,000	0
910	Delete TurboIMAGE (SQL-only)	-70,000	n/a
915	Delete ALLBASE/SQL (Turbo-only)	-25,000	n/a
920	Delete TurboIMAGE and ALLBASE/SQL (MPE-only)	-100,000	n/a
HP 3000 Series 937, 947, 957 and 967			
A1772A	Series 937 Preconfigured Integrated System with 32 Mb memory, 1.3 Gb disk, 1.3 Gb DDS, 700/92 console; MPE/XL FOS, ALLBASE/SQL, and TurboIMAGE/XL software with a Class/Concurrent License to Use on S/937 by 1 - 32 users	65,000	200
009	Increase embedded disk capacity to 2.7 Gb (add one 1.35 Gb disk)	8,800	20
011	Increase embedded disk capacity to 4.0 Gb (add two 1.35 Gb disks).	17,600	40
100	Server version	-10,000	0
1B6	Delete localized console display	-400	-7
1CM	Add racking hardware	0	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
401	Add SCSI card	1,995	0
405	Add PBA HP-IB card	2,300	0
407	Add PBA HP-FL card	6,000	0
504	Increase memory to 40 Mb	3,600	0
505	Increase memory to 48 Mb	7,200	0
506	Increase memory to 64 Mb	14,400	0
704	Return MICRO 3000 or 3000LX with 2 Mb	-1,000	0
705	Return MICRO 3000GX/RX with 2 Mb	-1,000	0
706	Return MICRO 3000XE	-1,000	0
707	Return pre-Series II, S/III, 30, 33, 37, 37XE	-500	0
708	Return HP 250, 260	-500	0
709	Return S/39, 39HP, 40, 42, 44, 48	-1,000	0
910	Delete TurboIMAGE (SQL-only)	-13,000	n/a
915	Delete ALLBASE/SQL (Turbo-only)	-10,000	n/a
920	Delete TurboIMAGE and ALLBASE/SQL (MPE-only)	-23,000	n/a
A1708A	Series 947 Preconfigured Integrated System with 64 Mb memory, 1.3 Gb disk, 1.3 Gb DDS, 700/92 console; MPE/XL FOS, ALLBASE/SQL, and TurboIMAGE/XL software with a Class/Concurrent License to Use on S/947 by 1 - 64 users.	110,000	373
UAT	Unlimited User License	30,000	0
UBD	1-100 User License	10,000	0
009	Increase embedded disk capacity to 2.7 Gb (add one 1.35 Gb disk).	8,800	20
011	Increase embedded disk capacity to 4.0 Gb (add two 1.35 Gb disks).	17,600	40
1B6	Delete localized console display	-400	-7
1CM	Add racking hardware	0	0
100	Server version	-25,000	0
401	Add SCSI card	1,995	0
405	Add PBA HP-IB card	2,300	0
407	Add PBA HP-FL card	6,000	0
508	Increase memory to 96 Mb	14,400	0
509	Increase memory to 128 Mb	28,800	0
511	Increase memory to 160 Mb	43,200	0
513	Increase memory to 192 Mb	57,600	0
704	Return MICRO 3000 or 3000LX with 2 Mb	-1,000	0
705	Return MICRO 3000GX/RX with 2 Mb	-1,000	0
706	Return MICRO 3000XE	-1,000	0
707	Return pre-Series II, S/III, 30, 33, 37, 37XE	-500	0
708	Return HP 250/260	-500	0
709	Return S/39, 39HP, 40, 42, 44, 48	-1,000	0
710	Return S/42XP, 52, 58	-4,000	0
711	Return S/64, 68	-7,000	0
712	Return S/70	-9,000	0
713	Return S/920	-10,000	0
714	Return S/925LX	-18,000	0
715	Return S/922LX	-13,000	0
716	Return S/922RX, 922, 925	-20,000	0
717	Return S/932, 935	-30,000	0
721	Return S/950	-40,000	0
910	Delete TurboIMAGE (SQL-only)	-32,000	n/a
915	Delete ALLBASE/SQL (Turbo-only)	-10,000	n/a
920	Delete TurboIMAGE and ALLBASE/SQL (MPE-only)	-42,000	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
A1709A	Series 957 Preconfigured Integrated System with 64 Mb memory, 1.3 Gb disk, 1.3 Gb DDS, 700/92 console; MPE/XL FOS, ALLBASE/SQL, and TurboIMAGE/XL software with a Class/Concurrent License to Use on S/957 by 1 - 64 users.	160,000	500
UAT	Unlimited User License	30,000	0
UBD	100 User License	10,000	0
009	Increase embedded disk capacity to 2.7 Gb (add one 1.35 Gb disk).	8,800	20
011	Increase embedded disk capacity to 4.0 Gb (add two 1.35 Gb disks).	17,600	40
1B6	Delete localized console display	-400	-7
1CM	Rackmount kit (for horizontal operation).	0	0
827	Add-on floating point coprocessor	2,000	0
100	Server version	-35,000	0
405	Add PBA HP-IB card	2,300	0
407	Add PBA HP-FL card	6,000	0
508	Increase memory to 96 Mb	14,400	0
509	Increase memory to 128 Mb	28,800	0
511	Increase memory to 160 Mb	43,200	0
513	Increase memory to 192 Mb	57,600	0
704	Return MICRO 3000 or 3000LX with 2 Mb	-1,000	0
705	Return MICRO 3000GX/RX with 2 Mb	-1,000	0
706	Return MICRO 3000XE	-1,000	0
707	Return pre-Series II, S/III, 30, 33, 37, 37XE	-500	0
708	Return HP 250/260	-500	0
709	Return S/39, 39HP, 40, 42, 44, 48	-1,000	0
710	Return S/42XP, 52, 58	-4,000	0
711	Return S/64, 68	-7,000	0
712	Return S/70	-9,000	0
713	Return S/920	-10,000	0
714	Return S/925LX	-18,000	0
715	Return S/922LX	-13,000	0
716	Return S/922RX, 922, 925	-20,000	0
717	Return S/932, 935	-30,000	0
719	Return S/955	-60,000	0
721	Return S/950	-40,000	0
910	Delete TurboIMAGE (SQL-only)	-45,000	n/a
915	Delete ALLBASE/SQL (Turbo-only)	-15,000	n/a
920	Delete TurboIMAGE and ALLBASE/SQL (MPE-only)	-60,000	n/a
A1710A	Series 967 Preconfigured Integrated System with 64 Mb memory, 1.3 Gb disk, 1.3 Gb DDS, 700/92 console; MPE/XL FOS, ALLBASE/SQL, and TurboIMAGE/XL software with a Class/Concurrent License to Use on S/967 by 1 - 100 users.	265,000	700
UAT	Unlimited user license	30,000	0
UCN	160 User License	10,000	0
009	Increase embedded disk capacity to 2.7 Gb (add one 1.35 Gb disk).	8,800	20
011	Increase embedded disk capacity to 4.0 Gb (add two 1.35 Gb disks).	17,600	40
1B6	Delete localized console display	-400	-7
1CM	Add racking hardware	0	0
827	Add-on floating point coprocessor	2,000	0
100	Server version	-55,000	0
401	Add SCSI card	1,995	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
405	Add PBA HP-IB card	2,300	0
407	Add PBA HP-FL card	6,000	0
508	Increase memory to 96 Mb	14,400	0
509	Increase memory to 128 Mb	28,800	0
511	Increase memory to 160 Mb	43,200	0
513	Increase memory to 192 Mb	57,600	0
704	Return MICRO 3000 or 3000LX with 2 Mb	-1,000	0
705	Return MICRO 3000GX/RX with 2 Mb	-1,000	0
706	Return MICRO 3000XE	-1,000	0
707	Return pre-Series II, S/II, 30, 33, 37, 37XE	-500	0
708	Return HP 250/260	-500	0
709	Return S/39, 39HP, 40, 42, 44, 48	-1,000	0
710	Return S/42XP, 52, 58	-4,000	0
711	Return S/64, 68	-7,000	0
712	Return S/70	-9,000	0
713	Return S/920	-10,000	0
714	Return S/925LX	-18,000	0
715	Return S/922LX	-13,000	0
716	Return S/922RX, 922, 925	-20,000	0
717	Return S/932, 935	-30,000	0
718	Return S/948	-60,000	0
719	Return S/955	-60,000	0
721	Return S/950	-40,000	0
910	Delete TurboIMAGE (SQL-only)	-75,000	n/a
915	Delete ALLBASE/SQL (Turbo-only)	-25,000	n/a
920	Delete TurboIMAGE and ALLBASE/SQL (MPE-only)	-100,000	n/a
HP 3000 Series 920, 922LX, 922RX, 922, 932, 948 and 958			
A1702A	Series 920 Preconfigured Integrated System with 24 Mb memory, MPE XL FOS, TurboIMAGE/XL and SQL software with a Class/Concurrent License to Use on S/920 by 1 - 20 users.	26,000	144
AA1	Support Tape on 1/2" tape media	0	
IC4	Delete embedded DDS tape drive Must order external backup device	-3,000	-37
003	Increase disk to 1005 Mb	4,250	16
004	Increase disk to 1340 Mb	6,400	25
005	Increase disk to 1675 Mb	10,650	41
006	Increase disk to 2010 Mb	12,800	50
007	Increase disk to 2345 Mb	17,050	66
008	Increase disk to 2680 Mb	19,200	75
100	Server 920 version	-6,360	0
402	Add CIO-HPIB (total of 2)	2,270	4
403	Add CIO-HPIB (total of 3)	4,540	8
504	Increase memory to 32 Mb	6,000	0
505	Increase memory to 40 Mb	12,000	0
506	Increase memory to 48 Mb	18,000	0
507	Increase memory to 56 Mb	24,000	0
700	Credit for MICRO 3000 LX/GX/RX 4 Mb memory	-100	0
701	Credit for MICRO 3000 LX/GX/RX 81 Mb memory	-50	0
702	Credit for MICRO 3000 LX/GX/RX 152 Mb disk	-100	0
703	Credit for MICRO 3000 LX/GX/RX 304 Mb disk	-200	0
704	Upgrade from MICRO 3000/3000LX with 2 Mb	-450	0
705	Upgrade from MICRO 3000 w/4Mb, GX/RX w/2 Mb	-500	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
707	Upgrade from pre-S/II, S/II, S/30, S/33, HP2000	-200	0
709	Upgrade from HP 250	-300	0
710	Upgrade from HP 260	-500	0
711	Upgrade S/37, 37XE, 39, 40 w/no memory	-500	0
910	MPE XL & SQL (no Turbo)	-2,000	
920	MPE XL only	-3,000	
A1027A	Series 922LX Preconfigured Integrated System with 24 Mb memory, MPE XL FOS, TurboIMAGE/XL, and SQL software with a Class/Concurrent License to Use on S/922LX by 1 - 32 users.	35,000	185
AA1	Support tape on 1/2 inch tape	0	n/a
1B6	Delete 700/92 Console	-400	-7
1C4	Delete DDS	-3,000	-37
003	Increase disk to 1005 Mb	4,250	16
004	Increase disk to 1340 Mb	6,400	25
005	Increase disk to 1675 Mb	10,650	41
006	Increase disk to 2010 Mb	12,800	50
007	Increase disk to 2345 Mb	17,050	66
008	Increase disk to 2680 Mb	19,200	75
100	Server version	-6,360	0
200	MPE XL latest release	0	n/a
402	Increase HP-IB to 2	2,270	4
403	Increase HP-IB to 3	4,540	8
504	Increase memory to 32 Mbyte	6,000	0
505	Increase memory to 40 Mbyte	12,000	0
506	Increase memory to 48 Mbyte	18,000	0
507	Increase memory to 56 Mbyte	24,000	0
508	Increase memory to 64 Mbyte	30,000	0
509	Increase memory to 96 Mbyte	54,000	0
510	Increase memory to 128 Mbyte	78,000	0
700	Return credit 4Mb memory w/MICRO LX/GX/RX	-100	n/a
701	Return credit 81Mb disc w/MICRO LX	-50	n/a
702	Return credit 152Mb disc w/MICRO LX/GX/RX	-100	n/a
703	Return credit 304Mb disc w/MICRO LX/GX/RX	-200	n/a
704	Upgrade MICRO 3000 or 3000LX w/2 Mbyte	-450	0
705	Upgrade MICRO 3000 w/2Mb 3000GX/RX w/2 Mb	-500	0
706	Upgrade MICRO 3000XE	-500	0
707	Upgrade pre-Series II/30/33, HP 2000	-200	0
708	Upgrade from Series III	-300	0
709	Upgrade from HP 250	-1,500	0
710	Upgrade from HP 260	-3,000	0
711	Upgrade S/37, 37XE, 39, 40 w/no memory	-500	0
712	Upgrade from Series 39HP, 42, 44	-500	0
713	Upgrade from Series 48	-900	0
714	Upgrade from Series 42XP, 52	-1,000	0
715	Upgrade from Series 58	-1,000	0
910	MPE XL & SQL (no Turbo)	-2,000	
920	MPE XL only	-3,000	
A1046A	Series 922RX Preconfigured Integrated System with 32 Mb memory, MPE/XL FOS, TurboIMAGE/XL, and SQL software with a Class/Concurrent License to Use on S/922RX by 1 - 64 users.	65,000	258
AA1	Support tape on 1/2 inch tape	0	n/a
1B6	Delete 700/92 Console	-400	-7

Product Number	Description	U.S. List Price (\$)	Priority MMC
550	Substitute 1 HP-FL for 1 HP-IB	3,830	1
910	SQL-only system (delete TurboIMAGE)	-45,000	n/a
915	TurboIMAGE/XL-only (deletes SQL; includes MPE/XL and System Dictionary)	-15,000	
920	MPE-only system (delete TurboIMAGE, SQL & System Dictionary)	-65,000	n/a
A1109AH	Series 955 Preconfigured System with 96 Mb memory, MPE/XL FOS, TurboIMAGE/XL, and SQL software with a Class License to Use on S/955.	385,000	876
015	380V/50Hz operation	0	n/a
016	415V/50Hz operation	0	n/a
100	Server version	-35,200	0
500	Add-on 16Mb memory. An additional memory controller (P/N A1103A) is required to support memory sizes greater than 128Mb	23,900	0
550	Substitute HPFL channel for HP-IB channel. Customers Can Return Additional Memory Through Memory Expansion Return Credits.	3,830	1
700	Return credit 4Mb memory w/MICRO LX/GX/RX	-1,500	n/a
701	Return credit 81Mb disc w/MICRO 3000LX	-625	n/a
702	Return credit 152Mb disc w/MICRO LX/GX/RX	-1,250	n/a
703	Return credit 304Mb disc w/MICRO LX/GX/RX	-2,500	n/a
704	Upgrade from MICRO 3000/3000LX w/2Mb	-6,000	0
705	Upgrade from MICRO w/4Mb, 3000GX/RX 2Mb	-8,000	0
706	Upgrade from MICRO 3000XE	-12,000	0
707	Upgrade pre-S/II,S/II,S/30,33 HP 2000	-3,000	0
708	Upgrade from Series III	-5,500	0
709	Upgrade from HP 250	-3,000	0
710	Upgrade from HP 260	-5,000	0
711	Upgrade from S/37/37XE,39,40 w/no memory	-4,800	0
712	Upgrade from S/39HP, 42, 44 w/no memory	-5,400	0
713	Upgrade from S/48 with 1Mb memory	-8,400	0
714	Upgrade from S/42XP, 52 w/4Mb memory	-10,200	0
715	Upgrade from S/58 with 4Mb memory	-13,200	0
716	Upgrade from S/64 with 2Mb memory	-23,500	0
717	Upgrade from S/68 with 2Mb memory	-31,000	0
718	Upgrade from S/70 with 4Mb memory	-44,000	0
719	Upgrade from S/925LX with 24Mb memory	-21,000	0
720	Upgrade from S/925 with 32Mb memory	-39,500	0
721	Upgrade from S/935 with 48Mb memory	-90,000	0
723	Return S/922LX	-19,000	0
724	Return S/922RX	-32,000	0
725	Return S/922	-38,000	0
726	Return S/932	-50,000	0
727	Return 304Mb disk mechanism	-1,800	0
728	Return 670Mb disk mechanism	-1,950	0
910	SQL-only system (delete TurboIMAGE)	-45,000	n/a
915	TurboIMAGE/XL-only (deletes SQL; includes MPE/XL and System Dictionary)	-15,000	
920	MPE-only system (delete TurboIMAGE, SQL & System Dictionary)	-65,000	n/a
A1130A	960 Preconfigured System with 128 Mb memory, MPE/XL FOS, TurboIMAGE/XL, and SQL software with a Class License to Use on S/960.	485,000	874

Product Number	Description	U.S. List Price (\$)	Priority MMC
015	380V/50Hz system operation	0	0
016	415V/50Hz system operation	0	0
100	Server version	-35,200	0
250	Add channel adapter	15,750	15
500	Add-on 16Mb memory (see option 504)	23,900	0
504	Add memory controller (necessary for configurations with more than 128Mb)	12,000	0
550	Substitute 1 HP-FL for 1 HP-IB memory)	3,830	1
700	Return credit for 4Mb w/MICRO LX/GX/RX	-1,500	n/a
701	Return credit 81Mb disc w/MICRO 3000LX	-625	n/a
702	Return credit 152Mb disc w/MICRO LX/GX/RX	-1,250	n/a
703	Return credit 304Mb disc w/MICRO LX/GX/RX	-2,500	n/a
704	Upgrade from MICRO 3000/3000LX w/2Mb	-6,000	0
705	Upgrade from MICRO w/4Mb, 3000GX/RX w/2Mb	-8,000	0
706	Upgrade from MICRO 3000XE	-12,000	0
707	Upgrade pre-S/II,S/30,33,HP 2000	-3,000	0
708	Upgrade from Series III	-5,500	0
709	Upgrade from HP 250	-3,000	0
710	Upgrade from HP 260	-5,000	0
711	Upgrade from S/37/37XE,39,40 w/no memory	-4,800	0
712	Upgrade from S/39HP, 42, 44 w/no memory	-5,400	0
713	Upgrade from S/48 with 1Mb memory	-8,400	0
714	Upgrade from S/42XP, 52 w/4Mb memory	-10,200	0
715	Upgrade from S/58 with 4Mb memory	-13,200	0
716	Upgrade from S/64 with 2Mb memory	-23,500	0
717	Upgrade from S/68 with 2Mb memory	-31,000	0
718	Upgrade from S/70 with 4Mb memory	-44,000	0
719	Upgrade from S/925LX with 24Mb memory	-21,000	0
720	Upgrade from S/925 with 32Mb memory	-39,500	0
721	Upgrade from S/935 with 48Mb memory	-90,000	0
723	Return S/922LX	-19,000	0
724	Return S/922RX	-32,000	0
725	Return S/922	-38,000	0
726	Return S/932	-50,000	0
727	Return 304Mb disk mechanism	-1,800	0
728	Return 670Mb disk mechanism	-1,950	0
910	SQL-only system (delete TurboIMAGE)	-45,000	n/a
915	TurboIMAGE/XL-only (deletes SQL; includes MPE/XL and System Dictionary)	-15,000	
920	MPE-only system (delete TurboIMAGE, SQL & System Dictionary)	-65,000	n/a
HP 3000 Series 980/100 and Series 980/200			
A1134A	Series 980/100 Preconfigured System with 192 Mb memory, MPE/XL FOS, TurboIMAGE/XL, and SQL software with a Class License to Use on S/980/100.	675,000	1751
015	Configures system to 380 VAC 50 Hz	0	0
016	Configures system to 415 VAC 50 Hz	0	0
500	Add-on 16Mb memory.	23,900	0
502	Add-on 64Mb memory.	64,000	0
550	Substitute 1 HP-FL channel for 1 HP-IB. Customers can return additional memory through memory expansion return credits.	3,830	1

Product Number	Description	U.S. List Price (\$)	Priority MMC
700	Return credit for 4Mb w/MICRO LX/GX/RX	-1,500	n/a
701	Return credit 81Mb disc w/MICRO 3000LX	-625	n/a
702	Return credit 152Mb disc w/MICRO LX/GX/RX	-1,250	n/a
703	Return credit 304Mb disc w/MICRO LX/GX/RX	-2,500	n/a
704	Upgrade from MICRO 3000/3000LX w/2Mb	-6,000	0
705	Upgrade from MICRO w/4Mb, 3000GX/RX w/2Mb	-8,000	0
706	Upgrade from MICRO 3000XE	-12,000	0
707	Upgrade pre-S/II,S/30,33,HP 2000	-3,000	0
708	Upgrade from Series III	-5,500	0
709	Upgrade from HP 250	-3,000	0
710	Upgrade from HP 260	-5,000	0
711	Upgrade from S/37/37XE,39,40 w/no memory	-4,800	0
712	Upgrade from S/39HP, 42, 44 w/no memory	-5,400	0
713	Upgrade from S/48 with 1Mb memory	-8,400	0
714	Upgrade from S/42XP, 52 w/4Mb memory	-10,200	0
715	Upgrade from S/58 with 4Mb memory	-13,200	0
716	Upgrade from S/64 with 2Mb memory	-23,500	0
717	Upgrade from S/68 with 2Mb memory	-31,000	0
718	Upgrade from S/70 with 4Mb memory	-44,000	0
719	Upgrade from S/925LX with 24Mb memory	-21,000	0
720	Upgrade from S/925 with 32Mb memory	-39,500	0
721	Upgrade from S/935 with 48Mb memory	-90,000	0
722	Upgrade Series 949 with 64 Mbyte	-115,000	0
723	Return S/922LX	-19,000	0
724	Return S/922RX	-32,000	0
725	Return S/922	-38,000	0
726	Return S/932	-50,000	0
727	Return 304Mb disk mechanism	-1,800	0
728	Return 670Mb disk mechanism	-1,950	0
910	SQL-only system (delete TurboIMAGE),	-60,000	n/a
915	TurboIMAGE/XL only (deletes SQL: includes MPE/XL and System Dictionary).	-20,000	
920	MPE-only system (delete TurboIMAGE, SQL, & System Dictionary)	-90,000	n/a
A1149A	Series 980/200 Preconfigured System with 256 Mb memory, MPE/XL FOS, TurboIMAGE/XL, and SQL software with a Class License to Use on S/980/200.	1,050,000	2575
015	Configures system to 380 VAC 50 Hz	0	0
016	Configures system to 415 VAC 50 Hz	0	0
500	Add-on 16Mb memory.	23,900	0
502	Add-on 64Mb memory.	64,000	0
550	Substitute 1 HP-FL channel for 1 HP-IB	3,830	1
	Customers can return additional memory through memory expansion return credits.		
700	Return credit for 4Mb w/MICRO LX/GX/RX	-1,500	n/a
701	Return credit 81Mb disc w/MICRO 3000LX	-625	n/a
702	Return credit 152Mb disc w/MICRO LX/GX/RX	-1,250	n/a
703	Return credit 304Mb disc w/MICRO LX/GX/RX	-2,500	n/a
704	Upgrade from MICRO 3000/3000LX w/2Mb	-6,000	0
705	Upgrade from MICRO w/4Mb, 3000GX/RX w/2Mb	-8,000	0
706	Upgrade from MICRO 3000XE	-12,000	0
707	Upgrade pre-S/II,S/30,33,HP 2000	-3,000	0
708	Upgrade from Series III	-5,500	0
709	Upgrade from HP 250	-3,000	0
710	Upgrade from HP 260	-5,000	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
711	Upgrade from S/37/37XE,39,40 w/no memory	-4,800	0
712	Upgrade from S/39HP, 42, 44 w/no memory	-5,400	0
713	Upgrade from S/48 with 1Mb memory	-8,400	0
714	Upgrade from S/42XP, 52 w/4Mb memory	-10,200	0
715	Upgrade from S/58 with 4Mb memory	-13,200	0
716	Upgrade from S/64 with 2Mb memory	-23,500	0
717	Upgrade from S/68 with 2Mb memory	-31,000	0
718	Upgrade from S/70 with 4Mb memory	-44,000	0
719	Upgrade from S/925LX with 24Mb memory	-21,000	0
720	Upgrade from S/925 with 32Mb memory	-39,500	0
721	Upgrade from S/935 with 48Mb memory	-90,000	0
722	Upgrade Series 949 with 64 Mbyte	-115,000	0
723	Return S/922LX	-19,000	0
724	Return S/922RX	-32,000	0
725	Return S/922	-38,000	0
726	Return S/932	-50,000	0
727	Return 304Mb disk mechanism	-1,800	0
728	Return 670Mb disk mechanism	-1,950	0
910	SQL-only system (delete TurboIMAGE),	-75,000	n/a
915	TurboIMAGE/XL only (deletes SQL: includes MPE/XL and System Dictionary).	-20,000	
920	MPE-only system (delete TurboIMAGE, SQL, & System Dictionary)	-105,000	n/a

Board Upgrades

A1789A	Field upgrade to Series 927LX, includes a Class/Concurrent License to Use MPE/XL on S/927LX by 1 - 20 users.	0	0
501	Add 16 Mb memory	7,200	
503	Add 32 Mb memory	14,400	
851	From Server 917LX	7,000	
861	From Series 917LX	7,000	
A1791A	Field upgrade to Series 937LX, includes a Class/Current License to Use MPE/XL on S/937LX by 1 - 32 users.	0	0
501	Add 16 Mb memory	7,200	
503	Add 32 Mb memory	14,400	
851	From Server 917LX	17,900	
852	From Server 927LX	12,400	
861	From Series 917LX	17,900	
852	From Series 927LX	12,400	
A1759A	Field upgrade to Series 947LX, includes a Class/Concurrent License to Use MPE/XL on S/947LX by 1 - 64 users.	0	0
UAT	Unlimited User License	20,000	
UBD	100 User License	10,000	
501	Add 16 Mb memory	7,200	
503	Add 32 Mb memory	14,400	
851	From Server 917LX	40,700	
852	From Server 927LX	35,200	
853	From Server 937LX	25,300	
861	From Series 917LX	40,700	
862	From Series 927LX	35,200	
863	From Server 937LX	25,300	

Product Number	Description	U.S. List Price (\$)	Priority MMC
A1760A	Field upgrade to Series 957LX, includes a Class/Concurrent License to Use MPE/XL on S/957LX by 1 - 64 users and ELS_L processor card.	0	0
UAT	Unlimited User License	20,000	
UBD	100 User License	10,000	
UCC	Credit for 100 User License on S/947LX	-10,000	
UCD	Credit for Unlimited User Lic. on S/947LX	-20,000	
503	Add 32 Mb memory	14,400	
853	From Server 937LX	80,600	
855	From Server 947LX	57,800	
863	From Series 937LX	80,600	
865	From Series 947LX	57,800	
A1763A	Field upgrade to Series 967LX, includes a Class/Concurrent License to Use MPE/XL on S/967LX by 1 - 100 users.	0	0
UAT	Unlimited User License	20,000	
UCN	160 User License	10,000	
UCC	Credit for 100 User License on S/947LX	-10,000	
UCD	Credit for Unlimited User Lic. on S/947LX	-20,000	
UCG	Credit for 100 User License on S/957LX	-10,000	
UCH	Credit for Unlimited User Lic. on S/957LX	-20,000	
503	Add 32 Mb memory	14,400	
855	From Server 947LX	137,800	
857	From Server 957LX	90,000	
865	From Series 947LX	137,800	
867	From Series 947LX	90,000	
A1790A	Field upgrade to Series 937, includes a Class/Concurrent License to Use MPE/XL on S/937 by 1 - 32 users.	0	0
501	Add 16 Mb memory	7,200	
503	Add 32 Mb memory	14,400	
851	From Server 917LX	42,900	
852	From Server 927LX	37,400	
853	From Server 937LX	25,000	
861	From Series 917LX	42,900	
862	From Series 927LX	37,400	
863	From Server 937LX	25,000	
A1792A	Field upgrade to Series 947, includes a Class/Concurrent License to Use MPE/XL on S/947 by 1 - 64 users.	0	0
UAT	Unlimited User License	30,000	
UBD	100 User License	10,000	
501	Add 16 Mb memory	7,200	
503	Add 32 Mb memory	14,400	
852	From Server 927LX	68,000	
853	From Server 937LX	58,100	
854	From Server 937	33,100	
855	From Server 947	32,800	
862	From Series 927LX	68,000	
863	From Series 937LX	58,100	
864	From Series 937	33,100	
865	From Series 947LX	32,800	

Product Number	Description	U.S. List Price (\$)	Priority MMC
A1761A	Field upgrade to Series 957, includes a Class/Concurrent License to Use MPE/XL on S/957 by 1 - 64 users.	0	0
UAT	Unlimited User License	30,000	
UBD	100 User License	10,000	
UCC	Credit for 100 User License on S/947LX	-10,000	
UCD	Credit for Unlimited User Lic. on S/947LX	-20,000	
UCE	Credit for 100 User License on S/947	-10,000	
UCF	Credit for Unlimited User Lic. on S/947	-30,000	
827	Add floating point coprocessor (must order Opt. 8XX)	2,000	
503	Add 32 Mb memory	14,400	
853	From Server 937LX	115,600	
854	From Server 937	90,600	
855	From Server 947LX	92,800	
856	From Server 947	60,000	
857	From Server 957LX	35,000	
863	From Series 937LX	115,600	
864	From Series 937	90,600	
865	From Series 947LX	92,800	
866	From Series 947	60,000	
867	From Series 957LX	35,000	
A1762A	Field upgrade to Series 967, includes a Class/Concurrent License to Use MPE/XL on S/967 by 1 - 100 users.	0	0
UAT	Unlimited User License	30,000	
UCN	160 User License	10,000	
UCC	Credit for 100 User License on S/947LX	-10,000	
UCD	Credit for Unlimited User Lic. on S/947LX	-20,000	
UCE	Credit for 100 User License on S/947	-10,000	
UCF	Credit for Unlimited User Lic. on S/947	-30,000	
UCG	Credit for 100 User License on S/957LX	-10,000	
UCH	Credit for Unlimited User Lic. on S/957LX	-20,000	
UCJ	Credit for 100 User License on S/957	-10,000	
UCK	Credit for Unlimited User Lic. on S/957	-30,000	
827	Add floating point coprocessor (must order option 8XX)	2,000	
503	Add 32 Mb memory (must order option 8XX)	14,400	
855	From Server 947LX	197,800	
856	From Server 947	165,000	
857	From Server 957LX	150,000	
858	From Server 947LX	115,000	
859	From Server 967LX	60,000	
865	From Series 947LX	197,800	
866	From Series 947	165,000	
867	From Series 957LX	150,000	
868	From Series 957	115,000	
869	From Series 967LX	60,000	
MICRO 3000 Family			
30535A	HP MICRO 3000 4Mb upgrade	4,000	0
30543A	Field Upgrade From MICRO GX to MICRO RX, 4Mb memory, 24 ports	8,000	8
100	Return credit for 16 ports	-1,000	n/a
110	Return credit for 4Mb memory	-1,000	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
HP 3000 Series 920, 922LX, 922RX, 922, 932, 948, and 958			
A1711B	Field upgrade to Series 922LX, includes a Class/Concurrent License to Use MPE/XL on S/922LX by 1 - 32 users.	0	0
003	Add 335Mb disk	4,250	16
004	Add 670Mb disk	6,400	25
402	Add-on CIO-HPIB channel	2,270	4
508	Add-on 8Mb memory	3,200	0
516	Add-on 16Mb memory	6,400	0
532	Add-on 32Mb memory	12,800	0
830	From Server 920	12,500	
840	From Series 920	12,500	
A1175B	Field upgrade to Series 922RX, includes a Class/Concurrent License to Use MPE/XL on S/922RX by 1 - 64 users.	0	0
003	Add 335Mb disk	4,250	16
004	Add 670Mb disk	6,400	25
402	Add-on CIO-HPIB channel	2,270	4
508	Add-on 8Mb memory	3,200	
516	Add-on 16Mb memory	6,400	0
532	Add-on 32Mb memory	12,800	0
830	From Server 920	30,000	89
831	From Server 922LX	25,000	48
840	From Series 920	30,000	89
841	From Series 922LX	25,000	48
A1177B	Field upgrade to Series 922, includes a Class License to Use MPE/XL on S/922.	0	0
003	Add 335Mb disk	4,250	16
004	Add 670Mb disk	6,400	25
402	Add-on CIO-HPIB channel	2,270	4
508	Add-on 8Mb memory	3,200	0
516	Add-on 16Mb memory	6,400	0
532	Add-on 32Mb memory	12,800	0
830	From Server 920	45,000	140
831	From Server 922LX	35,600	99
832	From Server 922RX	20,000	51
840	From Series 920	45,000	140
841	From Series 922LX	35,600	99
842	From Series 922RX	20,000	51
A1176C	Field upgrade to Series 932, includes a Class/Concurrent License to Use MPE/XL on S/932 by 1 - 64 users.	0	0
UAT	Upgrade to unlimited user license	10,000	0
003	Add 335Mb disk	4,250	16
004	Add 670Mb disk	6,400	25
402	Add-on CIO-HPIB channel	2,270	4
508	Add-on 8Mb memory	3,200	0
516	Add-on 16Mb memory	6,400	0
532	Add-on 32Mb memory	12,800	0
830	From Server 920	54,000	243
831	From Server 922LX	45,000	202
832	From Server 922RX	30,000	154
833	From Server 922	25,000	103
840	From Series 920	54,000	243
841	From Series 922LX	45,000	202

Product Number	Description	U.S. List Price (\$)	Priority MMC
842	From Series 922RX	30,000	154
843	From Series 922	25,000	103
A1742A	Field upgrade to Series 948, includes a Class/Concurrent License to Use MPE/XL on S/948 by 1 - 64 users.	0	0
UAT	Upgrade to Unlimited User License	30,000	0
UCL	Credit for Unlimited User License on Series 932 with board upgrade to Series 948	-10,000	25
004	Add 670 Mbyte disk	6,400	24
402	Add HP-IB	2,270	4
532	Add 32 Mbyte memory	12,800	0
551	Add HP-FL	5,970	5
827	Add floating point co-processor	8,000	0
831	From Server 922LX	103,000	308
832	From Server 922RX	82,000	260
833	From Server 922	72,000	209
834	From Server 932	60,000	106
841	From Series 922LX	103,000	308
842	From Series 922RX	82,000	260
843	From Series 922	72,000	209
844	From Series 932	60,000	106
A1743A	Field upgrade to Series 958, includes a Class License to Use MPE/XL on S/958.	0	0
UCL	Credit for Unlimited User License on Series 932 with board upgrade to Series 958	-10,000	24
UCM	Credit for Unlimited User License on Series 948 with board upgrade to Series 958	-30,000	24
004	Add 670 Mbyte disk	6,400	24
402	Add HP-IB	2,270	4
532	Add 32 Mbyte memory	12,800	0
551	Add HP-FL	5,970	5
827	Add floating point co-processor	12,000	0
831	From Server 922LX	234,600	n/a
832	From Server 922RX	217,000	n/a
833	From Server 922	207,000	n/a
834	From Server 932	192,500	n/a
835	From Server 948	108,000	185
841	From Series 922LX	234,600	185
842	From Series 922RX	217,000	n/a
843	From Series 922	207,000	n/a
844	From Series 932	192,500	n/a
845	From Series 948	108,000	n/a
HP 3000 Series 925, 935 and 949			
A1016A	Series 925 field upgrade, includes 8 Mb memory and a Class License to Use MPE/XL on S/925.	30,000	46
003	Add Expander Bay and CIB adapter	14,000	23
016	16Mb memory exchange	0	0
501	Add-on 8 Mb memory	3,200	0
507	Delete 8 Mb memory	-3,200	0
516	Add-on 16 Mb memory	6,400	0
532	Add-on 32 Mb memory	12,800	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
A1062A	Series 935 field upgrade, includes a Class License to Use MPE/XL on S/935.	0	0
016	16 Mb memory exchange	0	0
501	Add 8 Mb memory	3,200	0
507	Delete 8 Mb memory	-3,200	0
516	Add-on 16 Mb memory	6,400	0
518	Delete 16 Mb memory	-6,400	0
521	Substitute 32 Mb array for 16 Mb array	6,400	0
532	Add-on 32 memory	12,800	0
840	Upgrade from S/925LX with 24 Mb	60,000	304
841	Upgrade from S/925 with 16 Mb	50,000	258
884	Upgrade Server 925 to Server 935	50,000	258
A1601B	Series 949 field upgrade, includes a Class/Concurrent License to Use MPE/XL on S/949 by 1 - 100 users.	0	0
UAT	Unlimited user license	20,000	
003	Add A1065A CIB expander	9,000	0
004	Racking hardware for A1065A expander in A1001A cabinet	45	0
501	Add 8 Mb memory array	3,200	0
516	Add 16 Mb memory array	6,400	0
518	Delete 16 Mb memory array	-6,400	0
519	Delete 32 Mb memory array	-12,800	0
520	Delete 8 Mb memory array	-3,200	0
521	Substitute 32 Mb memory array for 16 Mb with upgrade. Can only be ordered in conjunction with Option 843.	6,400	0
532	Add 32 Mb memory array	12,800	0
840	Upgrading from S/925LX Includes one 2 Mb memory and one 8Mb memory. Requires return of S/925LX boards.	175,000	412
841	Upgrading from S/925 Includes one 32 Mb memory. Requires return of S/925 boards.	110,000	366
843	Upgrading from S/935 Includes one 16 Mb memory. Requires return of S/935 boards.	80,000	108
884	Upgrade from Server 925 to Server 949	110,000	366
885	Upgrade from Server 935 to Server 949	80,000	108
HP 3000 Series 955, 960, 980/100 and 980/200			
A1117A	Series 950 to 955 field upgrade, includes 32 Mb memory and a Class License to Use MPE/XL on S/955. Requires return of S/950 processor and PDH board.	160,000	132
100	Server version	0	0
500	Add-on 16 Mb memory. An additional memory controller (P/N A1103A) is required to support memory sizes greater than 128 Mb	23,900	0
503	Delete 16 Mb memory	-8,000	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
A1132A	Series 950 to 960 field upgrade, includes 64 Mb memory and a Class License to Use MPE/XL on S/960. Requires return of S/950 processor and PDH board.	180,000	126
500	Add 16 Mb memory. An additional memory controller (P/N A1103A) is required to support memory sizes greater than 128 Mb	23,900	0
503	Delete 16 Mb memory	-8,000	0
A1133A	Series 955 to 960 field upgrade, includes 32 Mb memory and a Class License to Use MPE/XL on S/960. Requires return of S/955 processor and PDH board.	125,000	0
500	Add 16 Mb memory. An additional memory controller (P/N A1103A) is required to support memory sizes greater than 128Mb	23,900	0
503	Delete 16Mb memory	-8,000	0
A1137A	Field upgrade to Series 980/100, includes a Class License to Use MPE/XL on S/980/100.	0	0
500	Add-on 16 Mb memory	23,900	0
502	Add-on 64 Mb memory	64,000	0
503	Delete 16 Mb memory (Available with option 872 only)	-8,000	0
509	Delete 64 Mb memory	-32,000	0
704	Return MICRO 3000 or 3000LX with 2 Mb	-2,400	0
705	Return MICRO 3000GX/RX with 2 Mb	-3,200	
706	Return MICRO 3000XE	-4,800	0
707	Return pre-Series II, 30, 33, HP 2000	-1,200	
708	Return Series 111	-2,200	
709	Return HP 250	-1,200	
710	Return HP 260	-2,000	0
711	Return Series 37, 37XE, 39, 40 without memory	-1,200	
712	Return Series 39HP, 42, 44 without memory	-2,160	0
713	Return Series 48 with 1 Mb	-3,360	
714	Return Series 42XP, 52 with 4 Mb	-4,080	
715	Return Series 58 with 4 Mb	-5,280	
716	Return Series 64 with 2 Mb	-9,400	
717	Return Series 68 with 2 Mb	-12,400	
718	Return Series 70 with 4 Mb	-17,600	
871	Upgrade from Series 950, includes 128 Mb memory. Requires return of S/950 processor board and standard memory controller.	410,000	976
872	Upgrade from Series 955, includes 96 Mb memory. Requires return of S/955 processor board and standard memory controller.	320,000	850
873	Upgrade from Series 960, includes 64 Mb memory. Requires return of S/960 processor board and standard memory controller.	265,000	850
A1138A	Field upgrade to Series 980/200, includes 64 Mb memory and a Class License to Use MPE/XL on S/980/200. Must order one of options 020 or 021 and one of options 874 or 875.	0	0
020	Required power option for SPU with serial code prefix (first 4 numbers) of 2816 or less.	0	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
021	Required power option for SPU with serial code prefix (first 4 numbers) of 2845 or greater.	0	0
500	Add-on 16 Mbyte memory	23,900	0
502	Add-on 64 Mbyte memory	64,000	
509	Delete 64 Mbyte memory	-32,000	
704	Return MICRO 3000 or 3000LX with 2 Mb	-2,400	0
705	Return MICRO 3000GX/RX with 2 Mb	-3,200	
706	Return MICRO 3000XE	-4,800	0
707	Return pre-Series II, 30, 33, HP2000	-1,200	
708	Return Series 111	-2,200	
709	Return HP 250	-1,200	
710	Return HP 260	-2,000	0
711	Return Series 37, 37XE, 39, 40 without memory	-1,200	
712	Return Series 39HP, 42, 44 without memory	-2,160	0
713	Return Series 48 with 1 Mb	-3,360	
714	Return Series 42XP, 52 with 4 Mb	-4,080	
715	Return Series 58 with 4 Mb	-5,280	
716	Return Series 64 with 2 Mb	-9,400	
717	Return Series 68 with 2 Mb	-12,400	
718	Return Series 70 with 4 Mb	-17,600	
874	Upgrade from Series 980/100 with no Processor Reference Label (would be located near SPU serial number).	375,000	800
875	Upgrade from Series 980/100 with Processor Reference Label, PRL-V2 (located near SPU serial number).	375,000	800

MPE, I/O AND MEMORY EXPANSION

HP 3000 MPE FOS and Media

A1153A	Add-on terminal support for servers	0	
839	For Server 920	12,180	
840	For Server 922LX	12,180	n/a
841	For Server 922RX	13,360	n/a
842	For Server 922	23,040	n/a
843	For Server 932	23,040	n/a
844	For Server 948	35,790	n/a
845	For Server 958	45,190	n/a
851	For Server 925	23,040	n/a
852	For Server 935	35,790	n/a
853	For Server 949	43,140	n/a
861	For Server 950	44,770	n/a
862	For Server 955	44,770	n/a
863	For Server 960	45,190	n/a
32651A	Fundamental Operating System (FOS) includes MPE XL operating system, VPLUS/V, KSAM, tools, utilities and English S/W manual set.	0	0
418	For use on Series 920	10,000	0
419	For use on Series 922LX	10,000	0
421	For use on Series 922RX	20,000	0
422	For use on Series 922	30,000	0
425	For use on Series 925	30,000	0
432	For use on Series 932	35,000	0
435	For use on Series 935	35,000	0
448	For use on Series 948	35,000	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
449	For use on Series 949	60,000	0
450	For use on Series 950	60,000	0
455	For use on Series 955	60,000	0
458	For use on Series 958	60,000	0
460	For use on Series 960	60,000	0
480	For use on Series 980/100	120,000	0
482	For use on Series 980/200	120,000	0
32653A	System Software upgrade for SQL-only system configurations. It adds TurboIMAGE/XL database software to these systems.	0	0
418	For use on Series 920	7,000	0
419	For use on Series 922LX	8,000	0
421	For use on Series 922RX	10,000	0
422	For use on Series 922 and Series 925	10,000	0
432	For use on Series 932	15,000	0
435	For use on Series 935	15,000	0
448	For use on Series 948	15,000	0
449	For use on Series 949	30,000	0
450	For use on Series 950	50,000	0
455	For use on Series 955	50,000	0
458	For use on Series 958	50,000	0
460	For use on Series 960	50,000	0
480	For use on Series 980/100	70,000	0
482	For use on Series 980/200	85,000	0
32654A	System Software upgrade for MPE-only system configurations. It adds TurboIMAGE/XL ALLBASE SQL, and System Dictionary software to these systems.	0	0
418	For use on Series 920	8,000	0
419	For use on Series 922XL	9,000	0
421	For use on Series 922RX	13,000	0
422	For use on Series 922 and Series 925	15,000	0
432	For use on Series 932	25,000	0
448	For use on Series 948	25,000	0
435	For use on Series 935	25,000	0
448	For use on Series 948	50,000	0
449	For use on Series 949	50,000	0
450	For use on Series 950	70,000	0
455	For use on Series 955	70,000	0
458	For use on Series 958	70,000	0
460	For use on Series 960	70,000	0
480	For use on Series 980/100	100,000	0
482	For use on Series 980/200	115,000	0
36396A	MPE XL Server Media Product. Must be ordered with a HP 3000 Server. MPE XL Media Product (51453A) must also be ordered.	0	
51450A	HP 3000 MPE V/E Media Product includes FOS tape, software installation procedures and manuals.	0	n/a
AA0	CS80 Cartridge Tape Media	0	n/a
AA1	1600 bpi Magnetic Tape Media	0	n/a
ABA	English language version	0	n/a
ABD	German language version (for Europe only)	0	n/a
ABF	French language version (for Europe only)	0	n/a
OB0	Delete Manual	0	n/a
1C5	Delete FOS tape	0	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
002	Add on s/w - current FOS (for Europe only)	0	n/a
003	Add on s/w - update FOS (for Europe only)	0	n/a
200	Latest version	0	n/a
345	DOD Evaluated V-Delta-4 (28C2)	0	n/a
346	Version MPE V/E V-Delta-5 (2902)	0	n/a
348	Version MPE V/E V-Delta-7 (2927)	0	n/a
349	Version MPE V/E V-Delta-8 (2943)	0	n/a
910	MICRO SPU's	n/a	n/a
911	Series 42 or higher	n/a	n/a
51453A	HP 3000 MPE XL Media Product. Includes FOS tape/manuals, s/w installation procedures.	0	n/a
AA1	1600 BPI Tape Media	0	n/a
AA2	6250 BPI Tape Media	0	n/a
AAH	Digital Data Storage (DDS) media	0	n/a
ABA	English language version	0	n/a
OB0	Delete Manuals	n/a	n/a
OD1	Loaded FOS and SUBSYS on disk	0	n/a
1C5	Delete FOS Tape	0	n/a
200	MPE/XL Latest Release	0	n/a
205	MPE/XL Release 1.20 Prime	0	n/a
206	MPE/XL Release 1.25	n/a	n/a
207	MPE/XL Release 2.05	0	n/a
210	MPE/XL Release 2.10	0	n/a
220	MPE/XL Release 2.20	0	n/a
230	MPE/XL Release 3.0	0	n/a
800	S/(932 or Lower) Pre. without TurboIMAGE	0	n/a
801	S/(935 or Higher)Pre. with TurboIMAGE	0	n/a
810	Preconfigured S/932 or lower with TurboIMAGE	0	n/a
811	Preconfigured S/935 or higher with TurboIMAGE	0	n/a
900	S/(932 or Lower) MPE without TurboIMAGE	0	n/a
901	S/(935 or Higher) MPE without TurboIMAGE	0	n/a

HP 3000 I/O Expansion

Integrated Racks and Cabinets

A1883A	1.1 meter 21 U EIA 19" rack	1,800	
ABA	English 100 - 120V	0	
201	Add 1.3 Gb SCSI disk	9,575	
202	Add 2.7 Gb SCSI disk	18,775	
203	Add 4.0 Gb SCSI disk	27,975	
212	Add 2.7 Gb SCSI disk and one DDS	23,475	
316	DTC with 16 direct connect ports	6,830	
324	DTC 48 with 24 direct connect ports	8,830	
330	DTC 48 with 24 direct and 6 modem connect ports	10,830	
346	DTC 48 with 40 direct and 6 modem connect ports	14,830	
348	DTC 48 with 48 direct connect ports	14,830	
A1884	1.6 meter 32 U EIA 19" rack	2,200	
ABA	English 200 - 240V	0	
201	Add 1.3 Gb SCSI disk	9,575	
202	Add 2.7 Gb SCSI disk	18,775	
203	Add 4.0 Gb SCSI disk	27,975	
212	Add 2.7 Gb SCSI disk and 1 DDS	23,475	
316	DTC 48 with 16 direct connect ports	6,830	
324	DTC 48 with 24 direct connect ports	8,830	
330	DTC 48 with 40 direct and 6 modem connect ports	10,830	

Product Number	Description	U.S. List Price (\$)	Priority MMC
346	DTC 48 with 24 direct and 6 modem connect ports	14,830	
348	DTC 48 with 48 direct and 6 modem connect ports	14,830	
A1001A	1.6m, 115 volt cabinet without racking rails	3,500	8
OE3	220V operation	0	0
1A4	Racking hardware for 2345A DTC	275	0
1A6	Front bezel for C1511A DDS	0	
1A7	Mux breakout panel (for 800 Series)	330	
A1019A	Racking rails for S/925/935 BBU A1001A	120	0
A1051A	Racking rails for S925/935 synapse box	25	0
A1065A	Series 935 expansion bay	11,000	12
OE3	220V system operation	0	0
004	Racking hardware for A1001A cabinet	165	0
30523A	MICRO 3000LX/GX/RX casters	150	0

Interface Cards

A1101A	Series 95X and Series 85X Channel Adapter	15,750	15
A1747A	PBA IB Chan-span with HP-IB device adapter	2,300	4
A1748A	PBA FL Chan-span with HP-FL device adapter	6,000	5
001	Delete 30 metre fiber cable	-200	0
002	12" Loopback cable	98	0
27113A	Series 9XX HP-IB Channel	2,270	4
003	Hardware for Series 920/922/932/948/958	0	
27115A	CIO Fiber Optic interface for Series 900	5,970	5
001	Delete 30 metre fiber cable	-200	n/a
002	12" Loopback cable	98	n/a
003	Hardware for Series 920/922/932/948/958	0	
27251A	Series 9XX SCSI CIO Channel	2,495	0
003	Hardware Series 920, 922, 932, 948 and 958		
28655A	SCSI 2 device adapter	1,950	0
30264A	Digital Multiplexed Interface (DMI) subsystem	216	n/a
30459A	Peripheral Interface Channel for S/37,37XE	1,940	10
30521A	MICRO 3000LX/RX port upgrade, (to 8)	1,500	0
30522A	MICRO 3000GX/RX port upgrade, (8 to 16)	2,500	8
30528A	MICRO 3000RX port upgrade (16 to 24).	6,500	8
110	Includes upgrade to 4 Mb memory		
	Return credit for 4Mb memory	-1,000	n/a
	(Customers w/8 port MICRO RX must also order 30522A)		

HP 3000 Memory Expansion

A1010A	Add-on 8 Mb memory for S/925LX,925,935,949	10,000	0
A1010AN	Return credit for 8 Mb ECC RAM	-1,500	n/a
A1037A	16 Mb ECC RAM for S/925LX, 925, 935, 949	20,000	0
A1037AN	Return credit for 16 Mb memory	-3,000	0
A1103A	Series 95X, 960 memory controller	12,000	0
A1104A	16 Mb memory for S/95X, 960, 980	23,900	0
A1152A	64 Mb memory for Series 980	95,600	0
A1404A	8 Mb ECC memory board	8,000	0
A1436A	16 Mb memory for S/920,922LX,922RX,922,932	20,000	
A1437A	32 Mb memory for S/920,922LX,922RX,922,932	40,000	
A1623A	32 Mb memory for Series 925LX,925,935,949	40,000	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
A2230A	8 Mb memory for 9X7LX and 9X7 systems Supplied as two 4 Mb memory modules.	4,000	
A2231A	16 Mb memory for 9X7LX and 9X7 systems Supplied as two 8 Mb memory modules.	8,000	
A2232A	32 Mb memory for 9X7LX and 9X7 systems Supplied as two 16 Mb memory modules.	16,000	
30165AN	Return Credit for 4 Mb memory for S/6X-70	-1,000	n/a
30173AN	Return Credit for 2 Mb memory for S/42XP/58	-450	n/a
30462AN	Return Credit for 2 Mb memory for S/37/37XE	-450	n/a
30478AN	Return Credit for 2 Mb memory for S/4X/5X	-450	n/a
30479A	4 Mb memory module for S/4X or 5X	11,250	0
30479AN	Return Credit for 4 Mb memory for S/4X/5X	-900	n/a
30482AN	Return Credit for 4 Mb memory MICRO 3000XE	-900	n/a
30535A	MICRO LX/GX/RX and MICRO 3000 2-4 Mb upgrade	4,000	0

PERIPHERALS

Disc Drives			
C2200A	Model 335H; 335Mb disk drive w/HP-IB cntrlr	5,325	16
OD4	Delete installation	-100	
W03	Converts one year return to HP warranty to a 90 day onsite warranty. Select at order time	0	0
C2201A	Model 670FL; 670Mb disk drive w/HP-FL cntrlr	8,875	25
1BG	PBus only controller, supported on 3rd through 8th drive position on channel	-400	0
C2202A	Model 670XP; 670 Mbyte disk drive with HP-IB cache controller	10,050	25
OD4	Delete installation	-100	n/a
C2203A	Model 670H; 670 Mb disk drive w/HP-IB cntrlr	8,875	25
OD4	Delete installation	-100	
C2204A	Model 1.34FL; 1.34 Gbyte disk drive with HP-FL controller	17,275	37
C2205A	Upgrade kit to a Cache controller	3,150	
C2206A	Upgrade kit to a HP-FL controller	3,000	
C2261F	673 Mbyte Mini-Tower Disk SCSI Storage System	5,975	
C2261R	673 Mbyte Rackmount Disk SCSI Storage System	5,975	
C2462F	1350 Mbyte Mini-Tower Disk SCSI Storage System	9,575	
C2462R	1350 Mbyte Rackmount Disk Storage System	9,575	
7957B	81 Mbyte fixed disk drive, Small Desktop Pkg.	3,225	24
W03	Converts 1-year return-to-HP warranty to 90-day on-site warranty.	0	n/a
015	180/264V operation	0	n/a
550	Delete 1m HP-IB cable	-80	n/a
7958B	152 Mb fixed disk drive, Small Desktop Pkg.	3,875	26
W03	Converts 1-year return-to-HP warranty to 90-day on-site warranty.	0	n/a
015	180-264V Operation	0	n/a
550	Delete 1m HP-IB cable	-80	n/a
560	2m HP-IB cable	50	0
9123D	Series 68, 70 console 3.5" flex disc drive	1,005	7
97962M	152Mb disc drive for MICRO LX/GX/RX	3,750	30

Product Number	Description	U.S. List Price (\$)	Priority MMC
97963M	304Mb Upgrade kit for 796X disk drives	6,000	34
D02	Delete HP install	-100	0
W03	Converts 1 year return-to-HP warranty to 90-day on site warrant	0	0
1BG	PBus only controller, supported on 3rd through 8th drive position on channel	-400	n/a

Back-up Devices

C2463F	1300 Mbyte Mini-Tower SCSI DAT Storage System	5,075	
C2463R	1300 Mbyte Rackmount SCSI DAT Storage System	5,075	
C1511A	Model 1300H; 1.3 Gbyte Digital Data Storage (DDS) format tape drive w/HP-IB controller	7,500	38
C1700A	Jaws - Rewritable Option Disk Library System including media	0	0
1AB	Desk side 20.8 Gbytes (Must order 36397A or 36398A and 27251A.)	42,000	0
1AC	1.0 M Rack with Rewritable Optical Disk Library System including media (Must order 36397A or 36398A and 27251A.)	42,500	0
133	Delete cabinet option Order as add-on to Option 1AC.	41,500	
35401A	1/4" Cartridge Autochanger Tape Subsystem	9,300	44
7970EN	Rtn Credit for 7970E toward 7980A purchase	-500	n/a
7974AN	Rtn Credit for 7974A toward 7980A purchase	-1,000	n/a
7978BN	Rtn Credit for 7978A/B toward 7980 purchase	-2,000	n/a
7979A	1600 cpi/125 ips streaming magnetic tape subsystem with HP-IB.	13,400	57
1A4	Cabinetless drive for install of A1001A	-1,000	n/a
133	Add on 7979A tape drive	-1,000	4
137	Kit to add 7936/37 to 7979/80 cabinet	300	n/a
7980A	1600/6250 cpi/125 ips streaming magnetic tape subsystem with HP-IB.	23,200	57
1A4	Cabinetless drive for install of A1001A	-1,000	0
133	Add on 7980A tape drive	-1,000	4
137	Kit to add 7936/7937 to 7979/7980 cabinet	300	0
7980XC	1600/6250/6250XC cpi/125 ips streaming magnetic tape subsystem with HP-IB.	29,000	57
1A4	Cabinetless drive for install of A1001A	-1,000	0
133	Add-on 7980XC tape drive	-1,000	4
137	Kit to add 7936/7937 cabinet.	300	n/a
9144A	1/4" Cartridge Tape Drive (67Mb/16 track)	2,860	21
9145A	1/4" cartridge tape drive (133Mb/32 track)	4,460	21

Printers

C1602A	PaintJet XL		
AX	RS-232/Centronics Interface	0	0
1A8	HP-IB Interface	0	0
C1613A	PaintWriter XL	2,595	
C2059A	Novell/Ethernet I/O	695	n/a
C2059B	3Com/Ethernet I/O	695	n/a
C2059C	Novell/Token Ring I/O	795	n/a
C2059D	3Com/Token Ring I/O	795	n/a
C2061A	Duplex Upgrade	695	n/a

Product	Number	Description	U.S. List Price (\$)	Priority
C2062A	200K Printer Maintenance		439	n/a
C2063A	1 Mbyte SIMM Memory		169	n/a
C2065A	4 Mbyte SIMM Memory		499	n/a
2225C	150 cps Thinkjet dot matrix printer with Centronics interface.		595	7
2225D	150 cps Thinkjet dot matrix printer w/RS-232C.		595	7
2227A	QuietJet PLUS 192/48 cps wide carriage dot matrix printer w/Centronics/RS232C, int'l character sets, NLD & draft print.		849	7
2228A	192/48 cps InkJet dot matrix printer with Centronics/RS-232C, int'l character sets, NLD and draft print.		649	7
2562C	420 LPM tabletop line printer, includes 7 character sets must specify I/O.		5,500	58
012	16.7 cpi char. set. Will replace 13.3 cpi		500	0
015	220 VAC, 50/60 Hz		0	0
016	100 VAC, 50/60 Hz		0	0
017	240 VAC, 50/60 Hz		0	0
024	Graphics option - HP label card		2,325	0
046	HP-IB I/O with 4m cable and documentation		150	0
047	Replaces std. with Katakana char. sets		0	0
049	RS-232 interface (cable not included).		150	0
050	RS-422 interface (cable not included).		150	0
2563C	55dBA dot matrix line printer (420 LPM) includes quietized cabinet, sound abatement and passive paper stacker.		8,490	64
001	Line Draw, Math and Block		190	0
002	Replaces Standard w/Katakana8		0	0
003	OCR A & B		0	0
004	Near letter quality, HP Roman 8		190	0
005	Near letter quality, Italics HP Roman 8		190	0
006	Near letter quality, HP Katakana 8		190	0
008	Barcodes (3 of 9, 2 of 5, UPC, EAN)		250	0
009	12, 13.3 cpi Roman8		190	n/a
012	12, 15 cpi Roman8		190	n/a
013	13.3, 15 cpi Roman8		190	n/a
015	220 VAC, 50/60 Hz		0	0
016	100 VAC, 50/60 Hz		0	0
017	240 VAC, 50/60 Hz		0	0
024	Graphics option		2,325	8
026	Cyrlilic - ECMA 113/86		190	0
027	Cyrlilic high density - ECMA 113/86		190	0
028	Cyrlilic - ECMA 113/88		190	0
029	Cyrlilic - ECMA 113/88		190	0
030	Line Draw Arabic - 8		190	0
031	Near letter quality, Arabic - 8		190	0
032	Near letter quality, USASCIi Line Draw Turkish8		190	n/a
033	Near letter quality, USASCIi, Turkish - 8		190	n/a
034	Near letter quality, USASCIi, Line Draw Greek 8 190		190	n/a
035	Near letter quality, USASCIi, Greek - 8		190	n/a
036	Near letter quality, USASCIi, Line Draw Hebrew8		190	n/a
037	Near letter quality, USASCIi, Hebrew - 8		190	n/a
038	Near letter quality, Line Draw, Hebrew - 7		190	n/a
039	Near letter quality, Hebrew - 7		190	n/a
043	East European - ECMA 94/Latin2		190	0
044	East European high density - ECMA 94/Latin2		190	0
046	HP-IB I/O with 4m cable and documentation		620	0
049	RS-232 interface (cable not included)		240	0
050	RS-422 interface (cable not included)		240	0
058	3-Pack Ribbons (92158A)		90	0
510	Extended Capabilities (opts 004,005,008,068)		640	0
715	Service Documentation		75	n/a
2564C	55 dBA, 840 LPM Printer w/quietized cabinet, sound enclosure, passive paper stacker.		13,490	102
001	Line Draw, Math and Block		190	0
002	Replaces std. with Katakana8		0	0
003	OCR A & B		0	0
004	Near letter quality, HP Roman 8		190	0
005	Near letter quality, Italics HP Roman 8		190	0
006	Near letter quality, HP Katakana 8		190	0
008	Bar Codes (3-of-9, 2-of-5, UPC, EAN)		250	0
009	12, 13.3 cpi Roman8		190	0
012	12, 15 cpi Roman8		190	0
013	13.3, 15 cpi Roman8		190	0
015	220 VAC, 50/60 Hz		0	0
016	100 VAC, 50/60 Hz		0	0
017	240 VAC, 50/60 Hz		0	0
024	Graphics option		2,325	8
026	Cyrlilic - ECMA 113/86		190	0
027	Cyrlilic high density - ECMA 113/86		190	0
028	Cyrlilic - ECMA 113/88		190	0
029	Cyrlilic - ECMA 113/88		190	0
030	Line Draw Arabic - 8		190	0
031	Near letter quality, Arabic - 8		190	n/a
032	Near letter quality, USASCIi Line Draw Turkish8		190	n/a
033	Near letter quality, USASCIi, Turkish - 8		190	n/a
034	Near letter quality, USASCIi, Line Draw Greek 8 190		190	n/a
035	Near letter quality, USASCIi, Greek - 8		190	n/a
036	Near letter quality, USASCIi, Line Draw Hebrew8		190	n/a
037	Near letter quality, USASCIi, Hebrew - 8		190	n/a
038	Near letter quality, Line Draw, Hebrew - 7		190	n/a
039	Near letter quality, Hebrew - 7		190	n/a
043	East European - ECMA 94/Latin2		190	0
044	East European high density - ECMA 94/Latin2		190	0
046	HP-IB I/O with 4m cable and documentation		620	0
049	RS-232 interface (cable not included)		240	0
050	RS-422 interface (cable not included)		240	0
055	HP 3000 Multipoint (cable not included)		500	0
058	3-Pack Ribbons (92158A)		90	0
510	Extended Capabilities (opts 004,005,008,068)		640	0
715	Service Documentation		75	n/a
2566C	1200 LPM line printer		26,950	237
001	Line Draw, Math and Block		190	0
002	Replaces std. with Katakana8		0	0
004	Near letter quality, HP Roman 8		190	0
005	Near letter quality, Italics HP Roman 8		190	0
006	Near letter quality, HP Katakana 8		190	0

Product	Number	Description	U.S. List Price (\$)	Priority
C2062A	200K Printer Maintenance		439	n/a
C2063A	1 Mbyte SIMM Memory		169	n/a
C2065A	4 Mbyte SIMM Memory		499	n/a
2225C	150 cps Thinkjet dot matrix printer with Centronics interface.		595	7
2225D	150 cps Thinkjet dot matrix printer w/RS-232C.		595	7
2227A	QuietJet PLUS 192/48 cps wide carriage dot matrix printer w/Centronics/RS232C, int'l character sets, NLD & draft print.		849	7
2228A	192/48 cps InkJet dot matrix printer with Centronics/RS-232C, int'l character sets, NLD and draft print.		649	7
2562C	420 LPM tabletop line printer, includes 7 character sets must specify I/O.		5,500	58
012	16.7 cpi char. set. Will replace 13.3 cpi		500	0
015	220 VAC, 50/60 Hz		0	0
016	100 VAC, 50/60 Hz		0	0
017	240 VAC, 50/60 Hz		0	0
024	Graphics option - HP label card		2,325	0
046	HP-IB I/O with 4m cable and documentation		150	0
047	Replaces std. with Katakana char. sets		0	0
049	RS-232 interface (cable not included).		150	0
050	RS-422 interface (cable not included).		150	0
2563C	55dBA dot matrix line printer (420 LPM) includes quietized cabinet, sound abatement and passive paper stacker.		8,490	64
001	Line Draw, Math and Block		190	0
002	Replaces Standard w/Katakana8		0	0
003	OCR A & B		0	0
004	Near letter quality, HP Roman 8		190	0
005	Near letter quality, Italics HP Roman 8		190	0
006	Near letter quality, HP Katakana 8		190	0
008	Barcodes (3 of 9, 2 of 5, UPC, EAN)		250	0
009	12, 13.3 cpi Roman8		190	n/a
012	12, 15 cpi Roman8		190	n/a
013	13.3, 15 cpi Roman8		190	n/a
015	220 VAC, 50/60 Hz		0	0
016	100 VAC, 50/60 Hz		0	0
017	240 VAC, 50/60 Hz		0	0
024	HP Label Card		0	0
024	240 VAC, 50/60 Hz		0	0
026	Cyrlilic - ECMA 113/86		190	8
027	Cyrlilic high density - ECMA 113/86		190	0
028	Cyrlilic - ECMA 113/88		190	0
029	Cyrlilic - ECMA 113/88		190	0
030	Line Draw, Arabic 8		190	0
031	Near letter quality, Arabic 8		190	0
032	USASCIi, Line Draw, Turkish 8		190	0
033	Near letter quality, USASCIi Turkish 8		190	0
034	USASCIi, Line Draw, Greek 8		190	0
035	Near letter quality, USASCIi Greek 8		190	0
036	USASCIi, Line Draw, Hebrew 8		190	0
037	Near letter quality, USASCIi Hebrew 8		190	0
038	Near letter quality, Line Draw, Hebrew 7		190	0
039	Near letter quality, Hebrew 7		190	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
008	Bar Codes (3 of 9, 2 of 5, UPC, EAN)	250	0
009	12, 13.3 cpi Roman8	190	0
012	12, 15 cpi Roman8	190	0
013	13.3, 15 cpi Roman8	190	0
015	220 VAC, 50/60 Hz	0	0
016	100 VAC, 50/60 Hz	0	0
017	240 VAC, 50/60 Hz	0	0
024	Graphics option	2,325	8
026	Cyrillic - ECMA 113/86	190	0
027	Cyrillic high density - ECMA 113/86	190	0
028	Cyrillic - ECMA 113/88	190	0
029	Cyrillic - ECMA 113/88	190	0
030	Line Draw Arabic - 8	190	n/a
031	Near letter quality, Arabic 8	190	n/a
032	Near letter quality, USASCII Line Draw Turkish8	190	n/a
033	Near letter quality, USASCII, Turkish - 8	190	n/a
034	Near letter quality, USASCII Line Draw Greek 8	190	n/a
035	Near letter quality, USASCII, Greek - 8	190	n/a
036	Near letter quality, USASCII Line Draw Hebrew 8	190	n/a
037	Near letter quality, USASCII Hebrew - 8	190	n/a
038	Near letter quality, Line Draw Hebrew - 7	190	n/a
039	Near letter quality, Hebrew 7	190	n/a
043	East European - ECMA 94/Latin2	190	0
044	East European high density - ECMA 94/Latin2	190	0
046	HP-IB I/O with 4m cable and documentation	620	0
049	RS-232 interface (cable not included)	385	0
050	RS-422 interface (cable not included)	385	0
060	Deletes powered paper stacker	-1,600	0
715	Service documentation	81	n/a
2567C	1600 LPM line printer	34,000	260
001	Line Draw, Math and Block	190	0
002	Replaces std. with Katakana8	0	0
004	Near letter quality, HP Roman 8	190	0
005	Near letter quality, Italics HP Roman 8	190	0
006	Near letter quality, HP Katakana 8	190	0
008	Bar Codes (3 of 9, 2 of 5, UPC, EAN)	250	0
009	Compressed 12, 13.3 cpi Roman 8	190	0
011	High-speed draft quality characters	2,250	0
012	12, 15 cpi Roman8	190	0
013	13.3, 15 cpi Roman8	190	0
014	Adds high speed, draft quality Roman8	2,250	n/a
015	220 VAC, 50/60 Hz	0	0
016	100 VAC, 50/60 Hz	0	0
017	240 VAC, 50/60 Hz	0	0
024	Graphics option	2,325	8
026	Cyrillic - ECMA 113/86	190	0
027	Cyrillic high density - ECMA 113/86	190	0
028	Cyrillic - ECMA 113/88	190	0
029	Cyrillic - ECMA 113/88	190	0
030	Line Draw Arabic - 8	190	n/a
031	Near letter quality, Arabic - 8	190	n/a
032	Near letter quality, USASCII Line Draw Turkish8	190	n/a
033	Near letter quality, USASCII, Turkish - 8	190	n/a
034	Near letter quality, USASCII Line Draw Greek-8	190	n/a
035	Near letter quality, USASCII, Greek - 8	190	n/a



Product Number	Description	U.S. List Price (\$)	Priority MMC
036	Near letter quality, USASCII Line Draw Hebrew-8	190	n/a
037	Near letter quality, USASCII Hebrew - 8	190	n/a
038	Near letter quality, Line Draw Hebrew - 7	190	n/a
039	Near letter quality, Hebrew - 7	190	n/a
043	East European - ECMA 94/Latin2	190	0
044	East European high density - ECMA 94/Latin2	190	0
046	HP-IB I/O with 4m cable and documentation	660	0
049	RS-232 interface (cable not included)	385	0
050	RS-422 interface (cable not included)	385	0
060	Deletes powered paper stacker	-1,600	0
715	Service Documentation	81	0
2680A	Intelligent Laser Page Printer. If print volume exceeds 200K pg/mo click charges: With VDP (#062) per page Without VDP (#062) per page	95,470	1210
015	208-240V/50 Hz operation	.0033	0
060	Graphics/Extended Memory Management	.0028	0
062	Variable Density Print	0	0
099	Replaces 8m cable with 2m cable	2,895	0
337	S/37 or MICRO 3000 family, cable, document.	3,165	0
340	Series 39,40,42 cable, documentation	0	0
344	Series 44,48,58 cable, documentation	0	0
364	Series 64,68,70 cable, documentation	0	0
393	Series 930 cable, documentation	0	0
395	Series 950 cable, documentation	0	0
500	Forms Design Package, options 062 & 525	7,140	27
501	Graphics Package, options 060 & 520	8,270	29
505	Add-on 256Kb memory module	5,150	6
520	1Mb Memory (replaces standard 256Kb)	5,760	29
521	1Mb Memory Addition	10,180	37
525	Vacuum Paper Splice	1,750	0
550	Label printing H/W for adhesive labels	5,090	0
2684A	LaserJet 2000, 20 PPM printer.	19,995	300
2684D	LaserJet 2000 printer w/duplex and paper.	25,695	379
2684P	LaserJet 2000 printer with paper deck.	21,995	331
2934A	200/67/40 cps dot matrix impact printer with near letter/draft quality print, Courier cartridge, graphics, bar codes, RS-232/RS422 interface.	2,795	31
042	Centronics Parallel	50	n/a
26013A	Readback functionality card of LJ III and LJ IIID Printers	400	
26804C	Print station includes 2680A w/disc drive, tape drive and terminal.	97,800	837
015	Power Option - 220 VAC 50Hz	0	0
017	Power Option - 240 VAC 50Hz	0	0
060	Graphics/Extended Memory Management	2,715	0
062	Firmware (requires a 1Mb Memory Minimum)	3,165	0
091	Variable density print	3,650	4
092	Replaces 152Mb disc with 304Mb disc	-800	-16
093	Deletes 9144S tape drive (opt. 336 only)	88,960	837
097	Adds 2nd 2680A to print station	0	-21
336	Deletes 9145A tape drive (op pt 346 only)	5,795	36
	MICRO 3000GX printer controller w/152Mb disc, 9145S tape and 700/92 terminal.		

Product Number	Description	U.S. List Price (\$)	Priority MMC
346	MICRO 3000XE printer controller w/7959B disc, 9145A tape, & 700/92 terminal.	36,310	67
501	Forms Design Package w/graphics terminal	5,850	40
520	Deletes 256Kb memory & adds 1Mb memory	3,265	29
525	Vacuum splice	1,750	0
550	Label printing H/W for adhesive labels	4,990	0
570	Adds 2Mb memory to MICRO 3000XE	3,690	0
046	HP-IB Interface	150	0
33440A	LaserJet Series II Laser Printer, 115V 60Hz	2,695	56
33449A	LaserJet Series III 8ppm Printer	2,395	40
33458A	Power envelope feeder for LaserJet IIID	350	
33459A	LaserJet IIID 8 ppm Dual Bin Printer	3,595	
33439A	Adobe postscript cartridge from HP	695	
33474B	1 Mbyte memory board for LaserJet IIP III and IIID Printers	335	
33475B	2 Mbyte memory board for LaserJet IIP III, and IIID Printers	560	
3630A	PaintJet Color Graphics Printer	1,395	10
001	RS 232-C/V.24 I/O	0	n/a
002	HP-IB Interface	0	n/a
004	Centrons I/O	0	n/a
33491A	LaserJet IIISi Printer	5495	n/a
33494A	PostScript Upgrade	895	n/a
Graphics Plotters			
C1620A	HP 7600 Series/355 Electrostatic Plotter	45,900	371
C1625A	HP 7600 Series/250 Electrostatic Plotter	27,900	148
C1627A	HP 7600 Series/255 Electrostatic Plotter	31,900	185
C1629A	HP 7600 Series/250 Electrostatic Plotter	27,900	148
C1631A	HP 7600 Series/255 Electrostatic Plotter	31,900	185
7060A	Sketchpro Graphics Tablet	599	4
7061A	Sketchpro 6-pack	3,145	n/a
7440A	ColorPro 8-pen, A4/A media	1,895	
001	RS-232-C Interface. Cable not included.	0	0
002	HP-IB Interface. Cable not included.	0	0
7475A	6-pen Plotter B-size	1,995	
001	RS-232-C interface	0	0
002	HP-IB interface	0	0
7550B	7550 Plus Color Desktop Plotter	3,995	
005	HPIB & Dual Interface	200	
006	Centronic & RS-232 Interface	0	
7570A	DraftPro, 8-Pen plotter	3,995	19
7575A	DraftPro DXL Plotter	4,995	19
7576A	DraftPro EXL Plotter	6,495	19
7595B	Draftmaster SX	8,495	
7599A	Draftmaster MX	11,995	
7596B	Draftmaster RX	9,995	
Terminals, Workstations and S/6X-70 System Console			
C1001A	HP 700/92 Display Terminal w/amber phosphor	895	7
ABA	U.S. keyboard	0	0
C1001G	HP 700/92 Display Terminal w/green phosphor	895	7
ABA	U.S. keyboard	0	0
C1001W	HP 700/92 Display Terminal w/soft white phos.	895	7

Product Number	Description	U.S. List Price (\$)	Priority MMC
ABA	U.S. keyboard	0	0
C1002A	HP 700/94 Hi Perf. Terminal w/amber phosphor	1,150	7
ABA	U.S. keyboard	0	0
C1002G	HP 700/94 Hi Perf. Terminal w/green phosphor	1,150	7
ABA	U.S. keyboard	0	0
C1002W	HP 700/94 Hi Perf. Terminal w/soft white phs	1,150	7
ABA	U.S. keyboard	0	0
015	230V 50/60Hz operation	0	n/a
2393A	Graphics Terminal	2,430	11
015	Delete U.S. Monitor, Add Intrn'l Monitor	0	0
046	Port 2: HP-IB Interface	225	0
049	ANSI X3.64 Operation	0	0
060	Delete Monitor	-150	0
092	Port 2: 25 pin RS-232C Interface	225	0
093	Port 2: 8-bit Parallel Centronics Interface	225	0
301	U.S. Modem Cable (40242M)	65	0
302	European Modem Cable (40242M)	65	0
303	RS-232C Cable (40242C)	95	0
304	HP Direct-Connect type 232 (40242X)	65	0
305	EMP Protect Cable (40242Y)	95	0
306	HP Direct Connect RS-422 Cable (40242P)	65	0
2397A	Color Graphics Terminal	3,810	14
015	Delete U.S. and add international monitor	0	0
046	Port 2: HP-IB Interface	225	0
049	ANSI X3.64 Operation	0	0
060	Delete Monitor	-500	0
092	Port 2: 25 Pin RS232C Interface	225	0
093	Port 2: 8-bit parallel Centronics Interface	225	0
301	U.S. Modem Cable (40242M)	65	0
302	European Modem Cable (40242M)	65	0
303	RS-232-C Cable (40242C)	95	0
304	HP direct-connect type 232 cable (40242X)	65	0
305	EMP protect cable (40242Y)	95	0
306	HP direct-connect RS422 cable (40242P)	65	0
45263D	HP 260 video workstation w/5m cable, U.S. keyboard, 120V operation.	1,025	4
001	Replace 5m cable with 10m cable	31.50	n/a
002	Replace 5m cable with 20m cable	105	n/a
003	Replace 5m cable with 30m cable	210	n/a
004	Delete 5m cable	-58	n/a
230	50/60Hz operation with switch voltage	0	n/a
45851A	Touchscreen II Base System, 9123D disc drive 13242 cable, and console communication s/w must be ordered separately. Console communication s/w automatically shipped free of charge with all new Series 68 or 70's.	2,868	21

Product Number	Description	U.S. List Price (\$)	Priority MMC
PERIPHERAL ACCESSORIES			
Peripheral Upgrade Products and Add-on's			
C1621A	24" Take-up reel for HP7600 240D Electrostatic Plotter	1,500	n/a
C1622A	36" Take-up reel for HP7600 240E Electrostatic Plotter	1,750	n/a
C2281A	Add on 335 Mb embedded disk mechanism for Series 920 - 958	5,050	16
C2282A	Add on 670 Mb embedded disk mechanism for Series 920 - 958	6,850	25
C2473F	673 Mb 5.25-inch SCSI disk drive for Mini-Tower Storage System	5,700	
C2473R	673 Mb 5.25-inch SCSI disk drive for Rackmounted Storage System	5,700	
C2473S	673 Mb 5.25-inch SCSI disk drive for CPU enclosure	5,700	
C2474F	1.3 Gb 5.25-inch disk drive for Mini-Tower Storage System	9,300	
C2474R	1.3 Gb 5.25-inch SCSI disk drive for Rackmounted Storage System	9,300	
C2474S	1.3 Gb 5.25-inch SCSI disk drive for CPU enclosure	9,300	
C2475F	1300 Mb 5.25-inch SCSI DAT tape for Mini-Tower Storage System	4,800	
C2475R	1300 Mb 5.25-inch SCSI DAT tape for Rackmounted Storage System	4,800	
17520A	Roll-feed Upgrade Kit	2,250	0
17521A	Kanji Retrofit Kit for 7595A/7596A	350	n/a
17568A	Upgrade Kit for 7595/96A	1,100	n/a
17569A	Upgrade Kit for 7596B	3,000	n/a
17570A	HP-IB Interface for 7570A, 7575A, 7576A	295	0
17571A	HP-IB Kanji Kit for 7570A, 7575A, 7576A	555	0
17575A	Kanji Retrofit Kit	150	n/a
35177C	PrintCache Fast Software Buffer/Spooler MS-DOS	149	n/a
88702A	7978A to 7978B Upgrade Kit	2,445	n/a
88703A	Add 6250 cpi GCR format to 7979A	11,400	0
88704A	Allows 7936/37 install in 7979/80 cabinet. Requires 19512A rack mount kit.	400	0
88705A	7980A to 7980XC Upgrade Kit	6,800	0
9145S	Upgrade 9144S to 133Mb/32 track 1/4" cart. tape. For use in MICRO 3000LX/GX/RX only.	3,695	21
97522FL	7936/37FL	4,350	0
97962B	Upgrade kit to add 152Mb fixed disk mechanism to 796XB disk drive.	3,350	26
D02	Delete HP installation	-100	n/a
W03	Converts 1-year return-to-HP warranty to 90-day on-site warranty.	0	n/a
97963B	Upgrade kit to add 304Mb fixed disk mechanism to 796XB fixed disk drive	4,550	29
D02	Deletes HP installation	-100	n/a
W03	Converts 1-year return-to-HP warranty to	0	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
Disc and Tape Drive Accessories			
12940A	Disc cartridge for 7906M/S	189	n/a
13356A	7925M/S Disc Pack	905	n/a
13394A	7920M/S Disc Pack	560	n/a
19500B	19" rackmount kit for 7959B	125	0
88140LC	67.1Mb certified tape cartridge for 35401A, 7911, 7912, 7914, 9144A. Box of 5.	219	n/a
88140SC	16.7Mb certified tape cartridge for 35401A, 7911, 7912, 7914, 9144A. Box of 5.	169	n/a
92150D	600-ft. 1/2" magnetic tape reels, box of 10	135	n/a
92150E	1200-ft 1/2" magnetic tape reels, box of 10	175	n/a
92150F	2400-ft 1/2" magnetic tape reels, box of 10	229	n/a
92190A	5.25" double-sided discs for 45811A, 82901M & other computers & terminals. Box of 10.	11	n/a
92190N	5.25" double-sided discs for 45811A, 82901M & other computer/terminals. Box of 100.	99	n/a
92190X	5.25" High capacity double-sided disks for Vectra 1.2Mb internal drive. Box of ten	19	n/a
92190Z	5.25" High capacity double-sided disks for Vectra 1.2Mb internal drive. Box of 100	159	n/a
92192A	3.5" double-sided discs for 9114A/B, 9122D/S, 9133D/H/L and 9135A/B. Box of 10.	19	n/a
92192C	Data cartridge magazine for 35401A	65	n/a
92192N	3.5" double-sided disc for 9114A/B, 9122D/S, 9133D/H/L and 9153A/B. Box of 100.	167	n/a
92192R	Pkg. of 250 multi-colored disc labels	19.95	n/a
92192X	3.5" high-density disc for 45813A, Portable Vectra CS, Vectra CS/RS/ES. Box of 10.	42	n/a
92195A	10 double-sided/Density 8" discs for 9895A	61	n/a
92211E	Small Drawer Unit for 92211R, 4" high	139	n/a
92211F	Medium Drawer Unit for 92211R, 6" high	149	n/a
92211G	Large Drawer Unit for 92211R, 12" high	159	n/a
92211L	20.6" Taboret Cabinet	310	n/a
92211M	Small Taboret Cabinet Rack, 325mm	250	n/a
92211N	HP Design Plus Mobile Drawer Unit, 14.8" wide	745	n/a
92211Q	Adapter for 19514A Rack for Disk Drives	60	n/a
92211R	HP Design Plus Mobile mini-rack, 325mm	685	0
92211S	4 rail sets and 10 module locks for 92211R	50	n/a
92211T	20 filler panels for 92211R	40	n/a
92211Y	Mini-Rack Bundle for C220XA Disk Drives	885	n/a
92213B	CAD Table w/pull-out work surface/keyboard tray	849	n/a
92213F	HP Design Plus Cad Workstation, 59.0" wide	899	n/a
92214A	HP Design Plus System Table, 29.5" wide	475	n/a
92214B	HP Design Plus System Table, 44.3" wide	525	n/a
92214C	HP Design Plus System Table, 59.0" wide	585	n/a
92214K	HP Design Plus Cad Corner Wkstation, 44.3" wide	899	n/a
92245L	133Mb cert. tape cartridge for 9145A. Box of 5.	239	n/a
92245S	33Mb cert. tape cartridge for 9145A. Box of 5.	189	n/a
92283A	1.3 Gbyte Data cassettes for C1511A DDS format tape drive	75	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
97907A	20.5Mb cartridge tape for 7907A	375	n/a
97935A	404Mb removable media module for 7935H	2,800	32
256X Printer Accessories			
C1607A	Font Cartridge	225	n/a
C1608A	VRC ROM Cartridge	995	n/a
C1609A	A Media Tray	89	n/a
C1610A	A4 Media Tray	89	n/a
C1611A	B-Size Media Kit	149	n/a
C1612A	A3-Size Media Kit	149	n/a
C1634A	A-Size Media Tray	89	n/a
C1635A	A4-Size Media Tray	89	n/a
C1636A	B-Size Media Kit	149	n/a
C1637A	A3-Size Media Kit	149	n/a
C1644A	Media Stacker	200	n/a
26062A	HP Label Card Graphics Upgrade Kit.	0	0
002	For 2563B printer	2,875	8
004	For 2564B printer	2,875	8
007	For 2566B printer	2,875	8
008	For 2567B printer	2,875	8
26067B	Interface Upgrade Kit for 256X printers.	590	0
003	RS-232 Interface	0	0
004	RS-422 Interface	65	0
26099A	Printer Interface Kit	840	4
26761B	Character set upgrade kit for 256X printers.	0	0
001	Line Draw, Math and Block	290	0
002	Katakana8	290	0
003	OCR A & B	290	0
004	Near letter quality, HP Roman 8	290	0
005	Near letter quality, HP Roman 8 Italics	290	0
006	Near letter quality, HP Katakana 8	290	0
008	Bar Codes (3-of-9, 2-of-5, UPC, EAN)	350	0
009	12, 13.3 cpi Roman 8 (256X "B" only)	290	n/a
012	12, 15 cpi Roman 8 (256X "B" only)	290	n/a
013	13.3, 15 cpi Roman 8 (256X "B" only)	290	n/a
060	16.7 cpi for HP2562C printer only	525	0
26765C	Powered paper stacker upgrade for 2566B/67B	3,995	0
26766C	Hi-speed draft char. set upgrade for 2566/7B	2,000	0
26770C	Passive Stacking aid upgrd for 2563B/64B/64C	750	0
26771C	Hi-speed draft character set upgrd for 2563B	500	0
26772C	Hi-speed draft character set upgrd for 2564B	500	0
92162A	Ribbon 2563/64 Longlife Text only 3-pack	69	n/a
92162M	Ribbon-Tex & Optical Mark Recognition (box of 3) 2562/63/64 printers	70	n/a
92165A	Electrical surge suppressor-2 5-15R receptacles	69	n/a
92165B	Electrical surge suppressor-4 5-15R receptacles	89	n/a
92165C	Electrical surge suppressor-6 5-15R receptacles	99	n/a
92165R	RS-232 data port surge protector	49	n/a
92166A	Printer stand for RuggedWriter Printer	99	n/a
92205E	RS-232 ABC switch w/built-in surge protection	189	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
92205F	RS-232 dual ABC switch with built-in surge protection	369	n/a
92205Y	HP-IB ABC switch	259	n/a
92214Q	Large Printer Cabinet for PaintJet XL	280	n/a
9282-0545	Towel Ribbon for 2565/66/67	44	n/a
2680/89 Laser Page Printer Accessories			
92180A	Toner for Laser page printers	405	n/a
92180D	Drum kit for Laser page printers	290	n/a
92181A	Toner Disposable Containers for Laser printers	78	n/a
92182A	Carrier for Laser printer (box of 24 bottles)	74	n/a
92182D	Developer for Laser printer (box of 6 bottles)	215	n/a
92184A	Paper for Laser Page Printer	1,750	n/a
293X Printer Accessories			
29086A	2934A interface upgrade kit, std. RS-422	150	n/a
042	Interface Upgrade Kit Centronics interface	50	n/a
046	HP-IB Interface Upgrade Kit	150	n/a
92154B	Print Head	175	n/a
92155L	3-Ribbon Pack (10 mil characters/ribbon)	66	n/a
92155M	3-Ribbon pack for OCR and barcode applications	70	n/a
92165A	Electrical surge suppressor-2 5-15R receptacles	69	n/a
92165B	Electrical surge suppressor-4 5-15R receptacles	89	n/a
92165C	Electrical surge suppressor-6 5-15R receptacles	99	n/a
92165R	RS-232 data port surge protector	49	n/a
92171G	Paper Catcher, table top, for 293X printer	48	n/a
92188A	Courier 10 for 2934 printer	100	n/a
92188B	Courier 12	100	n/a
92188E	Helv	100	n/a
92188G	OCR A	100	n/a
92188H	Italic 10	100	n/a
92188J	Italic 12	100	n/a
92188K	Orator	100	n/a
92188M	Prestige Pica 10	100	n/a
92188N	Prestige Elite 12	100	n/a
92188R	Letter Gothic 12	100	n/a
92188T	OCR B	100	n/a
92188U	Arabic 8	150	n/a
92188V	Greek 8	150	n/a
92188W	Turkish 8	150	n/a
92188X	Hebrew 7	150	n/a
92188Y	Hebrew 8	150	n/a
92205E	RS-232 ABC switch w/built-in surge protection	189	n/a
92205F	RS-232 dual ABC switch with built-in surge protection	369	n/a
92205Y	HP-IB ABC switch	259	n/a
92211C	Assembled Sound Enclosure for 293X printer	675	n/a
LaserJet Printer Accessories			
26053A	LaserJet to LaserJet PLUS Upgrade	1,995	n/a
33411AC	TMS/HELV base, USASCII, HP 3.5 disc format, font for LaserJet Plus printer (2686).	200	n/a
33411AD	TMS/HELV base, Roman-8, HP 3.5 disc format, font for LaserJet Plus printer (2686).	200	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
33411AE	TMS/HELV supplemental, USASCII, HP 3.5 disc format, font for LaserJet Plus printer (2686).	200	n/a
33411AF	TMS/HELV supplemental, Roman-8, HP 3.5 disc format, font for LaserJet Plus printer (2686).	200	n/a
33411DA	Letter Gothic soft font for HP 150 format	200	n/a
33411EA	Prestige Elite family. 3.5" disc format. Font for LaserJet Plus printer. USASCII, Roman 8.	200	n/a
33412AC	TMS/HELV base, USASCII, Vectra (DOS) 5.25" disc format, font for LaserJet Plus printer (2686).	200	n/a
33412AD	TMS/HELV base, Roman-8, Vectra (DOS) 5.25" disc format, font for LaserJet Plus printer	200	n/a
33412AE	TMS/HELV supplemental, USASCII, Vectra (DOS) 5.25" disc format, font for LaserJet Plus	200	n/a
33412AF	TMS/HELV supplemental, Roman-8 Vectra (DOS) 5.25" disc format, font for LaserJet Plus	200	n/a
33412DA	Letter Gothic soft font Vectra/IBM format	200	n/a
33412EA	Prestige Elite, Vectra (DOS). 5.25" disc format, font for LaserJet Plus, USASCII Roman 8	200	n/a
33443A	1Mb memory board for LaserJet Series II	495	0
33444A	2Mb memory board for LaserJet Series II	995	0
33445A	4Mb memory board for LaserJet Series II	1,995	0
33474B	1Mb memory board for LaserJet Series III	495	0
33475B	2Mb memory board for LaserJet Series III	990	0
35177A	MacPrint ties Macintosh to LaserJet	149	n/a
35177C	PrintCache Fast Software Spooler/Buffer MS-DOS	149	n/a
35177T	PrintAplot S/W. Allows emulation of plotters.	299	n/a
35188E	JetForm design software	495	n/a
35188G	JetForm print windows software	199	n/a
35190J	LaserControl s/w for font control; printer emulation on LaserJet printers.	150	n/a
92165A	Electrical surge suppressor-2 5-15R receptacles	69	n/a
92165B	Electrical surge suppressor-4 5-15R receptacles	89	n/a
92165C	Electrical surge suppressor-6 5-15R receptacles	99	n/a
92165R	RS-232 data port surge protector	49	n/a
92204W	ShareSpool board for LaserJet II & IID I/O slot	495	n/a
92204X	ShareSpool adapter for IBM PC, PC/XT, PS/2	20	n/a
92204Z	ShareSpool adapter for HP Touchscreen (HP 150)	20	n/a
92205E	RS-232 ABC switch w/built-in surge protection	189	n/a
92205F	RS-232 dual ABC switch with built-in surge protection	369	n/a
92211D	Mobile LaserJet printer cabinet	385	n/a
92214P	Universal support stand (for 2686 LaserJet)	295	n/a
92166J	LaserJet Organizer	149	n/a
92259C	LaserJet Dust Cover	30	n/a
92259G	LaserJet Series II Dust Cover	30	n/a
92259T	LaserJet IIP Dust Cover	20	n/a
92259V	LaserJet Series III Dust Cover	30	n/a
92275B	Letter-size paper tray for LJIIIP.	69	n/a
92275C	Legal-size paper tray for LJIIIP.	79	n/a
92275D	A4-size paper tray for LJIIIP.	69	n/a
92275E	Executive-size paper tray for LJIIIP.	75	n/a
92275F	Envelope tray for LJIIIP.	89	n/a
92285A	LaserJet I (2686) Toner Cartridge, Black	125	n/a
92285B	Paper Tray, 8 1/2" x 11"	59.95	n/a
92285C	Paper Tray, 8 1/2" x 14"	59	n/a
92285D	Paper Tray, Metric A4	59	n/a
92285E	Paper Tray, Metric B5	59	n/a
92285F	Forward Collator	49.95	n/a
92285G	LaserJet I (2686) Toner Cartridge, Brown	149	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
92285P	Font cartridge organizer	59.95	n/a
92286A	Courier Font Cartridge	150	n/a
92286B	TMS Proportional 1	250	n/a
92286C	International 1	150	n/a
92286D	Prestige Elite Font	150	n/a
92286E	Letter Gothic Font	150	n/a
92286F	TMS Proportional 2	250	n/a
92286G	Legal Elite Font Cartridge	150	n/a
92286H	Legal Courier Font	250	n/a
92286J	Math Elite Font	250	n/a
92286K	Math TMS Font	250	n/a
92286L	Courier (Portrait and Landscape) Font	250	n/a
92286M	Prestige Elite (Portrait and Landscape) font	250	n/a
92286N	Letter Gothic (Portrait and Landscape) Font	250	n/a
92286P	Tms Rmn (Portrait and Landscape)	250	n/a
92286Q	Memo 1	250	n/a
92286R	Presentations 1	330	n/a
92286T	Tax	250	n/a
92286U	Forms (Portrait)	250	n/a
92286V	Forms (Landscape)	250	n/a
92286X	EAN/UPC/OCR-8 (Bar Code)	250	n/a
92286Y	PC Courier 1	250	n/a
92286Z	Microsoft 1 Font Cartridge	330	n/a
92287B	Paper tray, letter size, LaserJet 500 Plus	99	n/a
92287C	Paper tray, legal size, LaserJet 500 Plus	99	n/a
92287D	Paper tray, Metric A4 size, LaserJet 500 Plus	99	n/a
92287E	Paper tray, metric B5 size, LaserJet 500 Plus	99	n/a
92295A	Black toner cartridge (EP-S)	127	n/a
92296A	LaserJet printer labels (1 x 2 5/8 inches; 100 sheets; 30 labels per sheet)	32	n/a
92296B	LaserJet printer labels (1 1/3 x 4 inches; 100 sheets; 14 labels per sheet)	32	n/a
92296C	LaserJet printer labels (1 x 4 inches; 100 sheets; 20 labels per sheet)	32	n/a
92296D	LaserJet printer labels (2 x 4 inches; 100 sheets; 10 labels per sheet)	32	n/a
92296E	LaserJet printer labels (3 1/3 x 4 inches; 100 sheets; 6 labels per sheet)	32	n/a
92296F	LaserJet printer labels (1/2 x 1 3/4 inch return address labels; 100 sheets; 80 labels per sheet)	32	n/a
92296G	LaserJet printer labels (2/3 x 3 7/16 inch file folder labels; 20 each of red, green, blue, yellow & white; 30 labels per sheet)	44	n/a
92296H	LaserJet printer labels (2 3/4 x 2 3/4 inch diskette labels for 3.5" media; 75 sheets; 9 labels per sheet)	44	n/a
92296J	LaserJet printer labels (1 1/2 x 4 inch diskette labels for 5.25" media; 75 sheets; 12 labels per sheet)	32	n/a
92296K	LaserJet printer labels (8 1/2 x 11 inches; 100 sheets; 1 label per sheet)	25	n/a
92296T	LaserJet printer transparencies.	69	n/a
92297B	Paper Tray, letter size, LaserJet Models, II, IID, III, and IIID	79	n/a
92297C	Paper Tray, legal size, LaserJet Models, II, IID, III, and IIID	69	n/a
92297D	Paper Tray, metric A4 size, LaserJet Models, II, IID, III, and IIID	69	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
92297E	Paper Tray, exec/metric B5 size, LaserJet Models, II, IID, III, and IIID	75	n/a
92297F	Envelope Tray, LaserJet Models, II, IID, III, and IIID	89	n/a
92297R	Replacement top cover for 92297B, D, E trays	28	n/a
92297S	Replacement top cover for 92297C tray	28	n/a
92290S1	Courier Document 1 Font	250	n/a
Jet Series Printer Accessories			
35177T	PrintAplot s/w allows emulation of plotters	299	
35178C	ThinkJet Carrying Case	59	n/a
51604A	Black ink print cartridge for plain paper	10.95	n/a
51605B	Blue ink print cartridge for HP jetPaper	12.95	n/a
51605G	Green ink print cartridge for HP jetPaper	12.95	n/a
51605R	Red ink print cartridge for HP jetPaper	12.95	n/a
C1607A	HP PaintJet XL font cartridge	225	n/a
51606A	PaintJet print, PaintJet XL, print cartridge, black ink	27.95	n/a
51606B	Cyan print cartridge, PaintJet XL	29.95	n/a
51606C	PaintJet print cartridge, cyan/magenta/yellow	34.95	n/a
51606R	Magenta print cartridge, PaintJet XL	29.95	n/a
51606Y	Yellow print cartridge, PaintJet XL	29.95	n/a
51608A	Black ink print cartridge for HP DeskJet	19.95	n/a
51630A	Z-fold JetPaper (8.5x11") 500 sheet box	19.95	n/a
51630D	Z-fold wide JetPaper 2500 sheet box	79.95	n/a
51630L	Jet series labels 2000 label box	18.95	n/a
51630P	PaintJet paper, Z-fold, 250 sheet pack	20.95	n/a
51630Q	PaintJet transp. film, 50 sheet pk w/sleeves	64.95	n/a
51630Y	PaintJet paper, cut sheet, 200 sheet pack	20.95	n/a
51631B	B-size cut sheet paper, PaintJet XL	44.95	n/a
92171X	ThinkJet Printer Stand	59	n/a
92177Z	DeskJet Organizer	129	n/a
92250V	ThinkJet Dust Cover	19	n/a
92250W	QuietJet Plus dust cover	27	n/a
92250X	QuietJet Dust Cover	20	n/a
92259U	PaintJet XL Dust Cover	30	n/a
92261A	Black ink print cartridge for HP JetPaper	10.95	n/a
92261G	Paper catcher for 92261T/U	35	n/a
92261N	2-fold Jet paper (8.5" x 11")	64.95	n/a
92261R	Paper catcher for use w/92261S and 92171X	35	n/a
92261S	ThinkJet printer stand	49	n/a
92261T	QuietJet Plus printer stand	84	n/a
92261U	QuietJet Printer Stand	79	n/a
Graphics and Terminal Accessories			
17242C	Cyan Toner for HP 7600 plotters	75	n/a
17243M	Magenta toner for HP 7600 plotters	75	n/a
17244Y	Yellow toner for HP 7600 plotters	75	n/a
17265R	Report Grade paper D/A1 for 7600 plotter	46	n/a
17266R	Report Grade paper E/AO for 7600 plotter	68	n/a
17267T	Translucent D/A1	116	n/a
17268T	Translucent E/AO	174	n/a
17269V	Vellum paper D/A1 for 7600 plotter	213	n/a
17270V	Vellum paper E/AO for 7600 plotter	320	n/a
17271F	Matte Polyester film D/A1 for HP 7600/240D	523	n/a
17273F	Clear Polyester film D/A1 for HP 7600/240D	443	n/a
17274F	Clear Polyester film E/AO for HP 7600/240E	546	n/a
17275P	Premium Grade paper for 7600 plotter	70	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
17276P	Premium Grade paper for 7600 plotter	99	n/a
17278A	Pre-mixed Toner for the HP 7600 Series Plotters	55	n/a
17279D	Clear Dispersant for 7600 plotter	60	n/a
17283F	Matte Polyester Film E/AO	653	
17284F	Clear Polyester Film E/AO	546	
17290P	Head Polish for 7600 plotter	10	n/a
17291C	Media Cutter for 7600 plotter	8	n/a
17305B	HPColor Printkit for Macintosh Computer	125	n/a
17306B	HPColor Printkit for the Macintosh Computer French Version	125	n/a
17307B	German version of the HPColor Printkit for Macintosh Computer	125	n/a
17390B	Zenographics Superprint for PainJet Series	150	n/a
17570A	HP-IB interface for 7570A, 7575A, 7576A	295	n/a
17573A	1Mb buffer module for 757X plotters	995	n/a
17574A	2Mb buffer module for 757X plotters	1,695	n/a
35723A	Touchscreen Accessory for 2393A and 2397A	530	0
45911C	HP-HIL Digitizer	599	n/a
92165A	Electrical surge suppressor-2 5-15R receptacles	69	n/a
92165B	Electrical surge suppressor-4 5-15R receptacles	89	n/a
92165C	Electrical surge suppressor-6 5-15R receptacles	99	n/a
92165R	RS-232 data port surge protector	49	n/a
92166C	Swivel Stand for Terminals	115	n/a
92166L	Plotter Sound Enclosure for HP7470/HP7475	210	n/a
92177W	HP7440 Graphics Supply Organizer	119	n/a
92177X	HP7475 Graphics Supply Organizer	179	n/a
92177Y	HP7550 Graphics Supply Organizer	229	n/a
92205E	RS-232 ABC switch w/built-in surge protection	189	n/a
92205F	RS-232 dual ABC switch with built-in surge protection	369	n/a
92205Y	HP-IB ABC switch	259	n/a
92207A	Anti-Glare Filter for 262X terminals	115	n/a
92251Q	700 Series terminal dust cover - std. keyboard	35	n/a
92251R	700 Series terminal dust cover-122 key keyboard	35	n/a
92259P	DraftMaster dust cover	55	n/a
92259Q	DraftPro/DraftPro DXL dust cover	50	n/a
92259R	DraftPro EXL dust cover	55	n/a
92269B	ThinkJet Printer Stand for HP700 Terminals	49	n/a

DATA COMMUNICATIONS

Datacomm and Terminal Controller Products (DTC)			
2340A	Datacomm and Terminal Controller with up to 16 ports (DTC16). Must order 1 and only 1 LAN option (#640, 641, 642, 840, 841 or 842). The LAN option also provides the first 6 modem or 8 direct connect ports. A maximum of 1 additional async option (#650 or 850) can be ordered. A maximum of 1 X.25 option (#310) can be ordered. Option 015 is required for 220V utilization.	2,020	
015	Set of 220V required for Europe and some Asia/Pacific countries.	0	0
310	RS-232D DTC16/X.25 Network Access Card in the DTC16.	5,250	0
640	Configure DTC16 for ThickLAN and provides six	2,340	

Product Number	Description	U.S. List Price (\$)	Priority MMC
641	RS-232-C 25-pin modem connections installed in the DTC16. (Thick MAU and 6m AUI cable provided.) Configure DTC16 for AUI use and provides six RS-232-C 25-pin modem connections installed in the DTC16. (No MAU provided.)	1,870	
642	Configure DTC16 for ThinLAN and provides six RS-232-C 25-pin modem connections installed in the DTC16. (BNC-T connector provided.)	1,920	
650	Provides six additional RS-232-C 25-pin modem connections installed in the DTC16.	1,410	
840	Configure DTC16 for ThickLAN and provides eight RS-232-C 25-pin direct connections installed in the DTC16. (Thick MAU and 6m AUI cable provided.)	2,340	
841	Configure DTC16 for AUI use and provides eight RS-232-C 25-pin direct connections installed in the DTC16. (No MAU provided.)	1,870	
842	Configure DTC16 for ThinLAN and provides eight RS-232-C 25-pin direct connections installed in the DTC16. (BNC-T connector provided.)	1,920	
850	Provides eight additional RS-232-C 25-pin direct connections installed in the DTC16.	1,410	
2343A	Add-on DTC16 Asynchronous Connector Card. Provides eight additional RS-232-C 25-pin direction connections.	1,820	0
2343C	Add-on DTC16 Asynchronous Connector Card. Provides six additional RS-232-C 25-pin modem connections.	1,820	0
2343D	Add-on RS-232D X.25 Network Access Card	5,250	0
2344A	HP ARPA Telnet Express	18,000	
015	Set Telnet Express for 220V operation	0	
240	Configure for ThickLAN (AUI and MAU provided).	465	
241	Configure for ThickLAN (no AUI or MAU provided).	0	
242	Configure for ThinLAN (BNC T-connector provided). Must order 1 and only 1 LAN option (240, 241, or 242). Option 015 may also be ordered if necessary.	0	
2345A	Datacomm and Terminal Controller with up to 48 ports. (DTC48) Must order 1 and only 1 LAN option (#240, 241 or 242). A maximum of 6 cards can be ordered (Async/X.25). Must order between 2 and 6 async options (#625, 803, 805) A maximum of 3 X.25 Options #310, 320, 330, 335 can be ordered. Option 015 is required for 220V utilization.	2,830	
015	Set of 220V (Required for Europe and some Asia/Pacific countries)	0	0
240	Configure DTC48 for ThickLAN (ThickMAU and 6m AUI cable provided.)	465	0
241	Configure DTC48 for AUI use (No MAU provided.)	0	0
242	Configure DTC48 for ThinLAN (BNC T-connector provided.)	0	0
310	RS232 DTC48/X.25 Network Access Card Installed in DTC48.	6,000	0
320	V.35 DTC48/X.25 Network Access Card	6,000	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
330	Installed in DTC48. V.36 DTC48/X.25 Network Access Card Installed in DTC48.	6,000	0
335	RS422 DTC48/X.25 Network Access Card Installed in DTC.	6,000	0
625	Provides six RS232 25-pin modem ports installed in the DTC48.	2,000	
803	Provides eight RS232 3-pin direct connections installed in the DTC48.	2,000	
805	Provides eight RS422 5-pin direct connections installed in the DTC48.	2,830	
2346A	Add-On DTC48 Async Connector Card Provides eight additional RS-232-C 3-pin direct connections.	3,190	0
2346B	Add-On DTC48 Async Connector Card Provides eight additional RS-422 5-pin direct connections.	4,015	0
2346C	Add-On DTC48 Async Connector Card Provides six additional RS-232-C 25-pin modem connections.	3,190	0
2346D	Add-on RS232 DTC48/X.25 Network Access Card	6,000	0
001	Hardware Upgrade Kit (Required for DTC48 with datecode less than 2851.)	100	0
2346E	Add-on V.35 DTC48/X.25 Network Access Card	6,000	0
001	Hardware Upgrade Kit (Required for DTC48 with datecode less than 2851.)	100	0
2346F	Add-on V.36 DTC48/X.25 Network Access Card	6,000	0
001	Hardware Upgrade Kit (Required for DTC48 with datecode less than 2851.)	100	0
2346G	Add-on RS422 DTC48/X.25 Network Access Card	6,000	0
001	Hardware Upgrade Kit	100	0
2347A	HP ARPA Telnet Access	6,840	
001	DTC48 Upgrade Kit Memory extension for the 2345A with date code less than 3110 Option 001 is required for any DTC48 with a datecode less than 3110.	1,290	
2348A	DTC Upgrade Kit Memory Extension for the 2345A with date code less than 3110	1,290	
36950A	DTC48/X.25 Start-Up Package (Please see back of Price Guide for Menu)	0	n/a
36954A	DTC16/X.25 Start-Up Package (Please see back of Price Guide for Menu)	0	n/a
Network Management			
D2355A	HP OpenView DTC Manager DTC management software for the PC. If HP OpenView Windows Workstation is ordered with HP OpenView DTC Manager option (32054B Opt 201), this removes the need to order D2355A.	500	n/a
32054B	OpenView Windows Workstation Application option	8,500	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
	(Must order one; option 201 and one of the options 204, 205, 206 can be order concurrently.)		
201	HP OpenView DTC Manager software	500	n/a
202	HP OpenView System Manager software	500	n/a
204	HP OpenView Switch/PAD Manager software User License for 1-4 M45 nodes.	2,575	
205	HP OpenView Switch/PAD Manager software User License for 5-10 M45 nodes.	4,635	
206	HP OpenView Switch/PAD Manager software User License for over 10 M45 nodes	6,900	
	Network connection options (Must order one; only one among options 101, 102, 103 may be order per workstation):		
101	ThinLAN connection	450	n/a
102	ThickLAN connection	850	n/a
103	EtherTwist connection	445	n/a
104	Switch/PAD Manager connection (Dual serial card, 3 serial cables)	515	
	Localization options (must order one):		
ABA	U. S.	0	
ABB	Europe-English	0	
ABD	Germany	0	
ABE	Spain	0	
ABF	France	0	
ABG	Australia	0	
ABH	Netherlands	0	
ABK	Intercon	0	
ABM	Latin America	0	
ABN	Norway	0	
ABP	Switzerland (German)	0	
ABQ	Switzerland (French)	0	
ABS	Sweden	0	
ABU	U.K.	0	
ABW	Belgium	0	
ABX	Finland	0	
ABY	Denmark	0	
ABZ	Italy	0	

Racks and Rack Mount Kit for DTCs			
A1052A	DTC Rack Mount Kit. Provides racking rails and cable management for one DTC48 in an HP 19" rack (46298A, 46298B, 46298C).	200	0
35199E	DTC16 Rack Mount Kit. Provides racking platform for one DTC16 in an HP 19" rack (46298A, 46298B, 46298C).	100	0
46298A	720mm 19inch EIA Rack Cabinet without racking rails. Racks up to 2 DTC48 or 3 DTC16	850	0
46298B	1000mm 19inch EIA Rack Cabinet without racking rails. Racks up to 3 DTC48 or 5 DTC16	900	0
46298C	1600mm 19inch EIA Rack Cabinet without racking rails. Racks up to 5 DTC48 or 8 DTC16	975	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
DTC Specific Cables			
40230A	25 pin cable to 3 pin cable for back-to-back config between 3-pin interface on the DTC48/ATP and a 25-pin interface on a multiplexer/DTC.	155	0
40232A	3-pin to 3-pin cable for back-to-back config between DTC48 and ATP.	155	0
40233A	Modem cable 25-pin/25-pin m/m for use between DTC and System multiplexer in back-to-back configuration where the DRS signal (pin 23) is used.	75	n/a
40234A	Modem cable 25-pin/25-pin m/m DRS signal (pin 230). for use between DTC and devices using the	75	n/a
HP 3000 Datacomm Network Services			
2344A	HP ARPA Telnet Express	18,000	
015	Set for 220V operation	0	
240	Configure for ThickLAN (AUI and MAU provided)	465	
241	Configure for ThickLAN (No AUI or MAU provided)	0	
242	Configure for ThinLAN (BNC-T connector provided) Must order 1 and only 1 LAN option (240, 241, 242) Option 015 can also be ordered if necessary.	0	
2347A	HP ARPA Telnet Access	6,800	
001	DTC48 Upgrade Kit Memory Extension for the 2345A with date code less than 3110 Option 001 is required for any DTC48 with a date code less than 3110.	1,290	
30239A	Workstation Configurator	0	
30245A	SNA NRJE Network Remote Job Entry.	0	
OCD	Upgrade credit for option 310	-3,216	
OCE	Upgrade credit for option 320	-5,844	
310	For Series 37, 37XE or MICROs (9600 bps)	3,216	
320	For Series 39-58	5,844	
330	For Series 64-70	10,428	
30247A	SNA IMF Interactive M/F Facility	0	
OCD	Upgrade credit for option 310	-4,680	
OCE	Upgrade credit for option 320	-8,390	
310	For Series 37 or MICRO family	4,680	
320	For Series 39-58	8,390	
330	For Series 64-70	15,120	
30248A	RJE Remote Job Entry	0	
OCD	Upgrade credit for option 310	-1,670	
OCE	Upgrade credit for option 320	-3,850	
310	For Series 37, 37XE or MICROs	1,670	
320	For Series 39-58	3,850	
330	For Series 64-70	6,880	
30249A	MRJE Multileaving Remote Job Entry	0	
OCD	Upgrade credit for option 310	-2,680	
OCE	Upgrade credit for option 320	-4,870	
310	For Series 37, 37XE or MICROs	2,680	

Product Number	Description	U.S. List Price (\$)	Priority MMC
320	For Series 39-58	4,870	
330	For Series 64-70	8,690	
30250A	IMF Interactive Mainframe Facility	0	
OCD	Upgrade credit for option 310	-4,125	
OCE	Upgrade credit for option 320	-7,230	
310	For Series 37, 37XE or MICROs	4,125	
320	For Series 39-58	7,230	
330	For Series 64-70	13,050	
30252A	HP LU 6.2 Base	0	
OCD	Upgrade credit for option 310	-3,570	
OCE	Upgrade credit for option 320	-6,140	
310	For Series 37, 37XE or MICROs	3,570	
320	For Series 39-58	6,140	
330	For Series 64-70	11,650	
30253A	HP-IBM HP LU 6.2 Appl. Program Interface	0	
OCD	Upgrade credit for option 310	-3,570	
OCE	Upgrade credit for option 320	-6,370	
310	For Series 37, 37XE and MICRO family	3,570	
320	For Series 39-58	6,370	
330	For Series 64-70	11,850	
30254A	HP SNA Server.	0	
OCD	Upgrade credit for option 310	-1,110	
OCE	Upgrade credit for option 320	-1,110	
310	For Series 37, 37XE or MICROs	1,110	
320	For Series 39-58	1,110	
330	For Series 64-70	1,445	
30255A	SNA Server Access	0	
OCD	Upgrade credit for option 310	-700	
OCE	Upgrade credit for option 320	-890	
OCF	Upgrade credit for option 330	-1,160	
OGJ	Upgrade credit for option 315	-810	
OGL	Upgrade credit for option 335	-1,450	
OGM	Upgrade credit for option 340	-1,740	
310	For Series 37, MICRO family, 920, 922LX	870	
315	For Series 922RX	1,010	
320	For Series 39-58, 925LX, 925, 932, 922	1,110	
330	For Series 64-70, 935, or 948	1,445	
335	For Series 949	1,810	
340	For Series 950, 955, 958, 960	2,170	
350	For Series 980	3,110	
30292A	HP-IBM SNA NRJE/XL	0	
OCD	Upgrade credit for option 310	-2,780	
OCE	Upgrade credit for option 320	-4,520	
OCF	Upgrade credit for option 330	-6,950	
OGJ	Upgrade credit for option 315	-3,480	
OGL	Upgrade credit for option 335	-8,690	
OGM	Upgrade credit for option 340	-10,430	
OG1	Upgrd crdt for MPE V SW opt. 310	-2,140	
OG2	Upgrd crdt for MPE V SW opt. 320	-3,900	
OG3	Upgrd crdt for MPE V SW opt. 330	-6,950	
OG6	For MRJE/V upgrade option 310	-2,140	
OG7	For MRJE/V upgrade option 320	-3,900	
OG8	For MRJE/V upgrade option 330	-6,950	
310	For Series 920, 922LX	3,480	

Product Number	Description	U.S. List Price (\$)	Priority MMC
315	For Series 922RX	4,350	
320	For Series 925LX, 925, 932, 922	5,650	
330	For Series 935, or 948	8,690	
335	For Series 949	10,860	
340	For Series 950, 955, 958, 960	13,040	
350	For Series 980	18,680	
30293A	HP-IBM SNA IMF/XL	0	
ABJ	For use in Japan (Kanji)	1,500	
AB0	For use in Taiwan (Trad Chinese)	1,500	
AB1	For use in Korea (Hangul)	1,500	
OCD	Upgrade credit for option 310	-4,030	
OCE	Upgrade credit for option 320	-6,550	
OCF	Upgrade credit for option 330	-10,080	
OGJ	Upgrade credit for option 315	-5,040	
OGL	Upgrade credit for option 335	-12,600	
OGM	Upgrade credit for option 340	-15,120	
OGX	Upgrade credit for option AB0,AB1,ABJ	-1,500	
OG1	Upgrd crdt for MPE V SW opt. 310	-3,120	
OG2	Upgrd crdt for MPE V SW opt. 320	-5,590	
OG3	Upgrd crdt for MPE V SW opt. 330	-10,080	
310	For Series 920, 922LX	5,040	
315	For Series 922RX	6,300	
320	For Series 925LX, 925, 932, 922	8,190	
330	For Series 935, or 948	12,600	
335	For Series 949	15,750	
340	For Series 950, 955, 958, 960	18,900	
350	For Series 980	27,090	
30294A	HP-IBM LU 6.2 Appl. Program Interface	0	
OCD	Upgrade credit for option 310	-3,790	
OCE	Upgrade credit for option 320	-6,160	
OCF	Upgrade credit for option 330	-9,480	
OGJ	Upgrade credit for option 315	4,740	
OGL	Upgrade credit for option 335	-11,850	
OGM	Upgrade credit for option 340	-14,220	
OG1	Upgrd crdt for MPE V SW opt. 310	-2,860	
OG2	Upgrd crdt for MPE V SW opt. 320	-5,100	
OG3	Upgrd crdt for MPE V SW opt. 330	-9,480	
310	For Series 920, 922LX	4,740	
315	For Series 922RX	5,930	
320	For Series 925LX, 925, 932, 922	7,700	
330	For Series 935, or 948	11,850	
335	For Series 949	14,810	
340	For Series 950, 955, 958, 960	17,780	
350	For Series 980	25,480	
30295A	BSC RJE/XL	0	
OCD	Upgrade credit for option 310	-2,200	
OCE	Upgrade credit for option 320	-3,580	
OCF	Upgrade credit for option 330	-5,500	
OGJ	Upgrade credit for option 315	-2,750	
OGL	Upgrade credit for option 335	-6,880	
OGM	Upgrade credit for option 340	-8,260	
OG1	Upgrd crdt for MPE V SW opt. 310	-1,340	
OG2	Upgrd crdt for MPE V SW opt. 320	-3,080	
OG3	Upgrd crdt for MPE V SW opt. 330	-5,500	
310	For Series 920, 922LX	2,750	

Product Number	Description	U.S. List Price (\$)	Priority MMC
315	For Series 922RX	3,440	
320	For Series 925LX, 925, 932, 922	4,470	
330	For Series 935, or 948	6,880	
335	For Series 949	8,600	
340	For Series 950, 955, 958, 960	10,320	
350	For Series 980	14,790	
30296A	NS Over SNA/XL	0	
OCD	Upgrade credit for option 310	-9,520	
OCE	Upgrade credit for option 320	-9,520	
OCF	Upgrade credit for option 330	-14,400	
OGJ	Upgrade credit for option 315	-9,520	
OGL	Upgrade credit for option 335	-18,000	
OGM	Upgrade credit for option 340	-21,600	
310	For Series 920, 922LX	11,900	
315	For Series 922RX	11,900	
320	For Series 925LX, 925, 922, 932	11,900	
330	For Series 935, or 948	18,000	
335	For Series 949	22,500	
340	For Series 950, 955, 958, 960	27,000	
350	For Series 980	31,500	
30298A	SNA/X.25 Link/XL	0	
OCD	Upgrade credit for option 310	-4,730	
OCE	Upgrade credit for option 320	-5,970	
OCF	Upgrade credit for option 330	-7,680	
OGJ	Upgrade credit for option 315	-5,230	
OGL	Upgrade credit for option 335	-8,910	
OGM	Upgrade credit for option 340	-10,130	
310	For Series 920, 922LX	5,920	
315	For Series 922RX	6,540	
320	For Series 925LX, 925, 922, 932	7,470	
330	For Series 935, or 948	9,600	
335	For Series 949	11,140	
340	For Series 950, 955, 958, 960	12,670	
350	For Series 980	16,640	
32006A	SNA Distribution Services/XL (SNADS)	0	
OG1	Credit for 27515 & 30252 option 310	-5,096	
OG2	Credit for 27515 & 30252 option 320	-7,896	
OG3	Credit for 27515 & 30252 option 330	-14,520	
OCD	Upgrade for option 310	-8,400	
OCE	Upgrade for option 320	-18,200	
OCF	Upgrade for option 330	-28,000	
OGJ	Upgrade for option 315	-10,960	
OGL	Upgrade for option 335	-36,400	
OGM	Upgrade for option 340	-50,400	
310	For use on Series 920, 922LX	10,500	
315	For use on Series 922RX	13,700	
320	For use on S/925LX, 925, 922, 932	22,750	
330	For use on Series 935, 948	35,000	
335	For use on Series 949	45,500	
340	For use on Series 950, 955, 958, 960	63,000	
350	For use on Series 980	86,000	
32015A	Lan Manager/XL	0	
OCD	Upgrade credit for option 310	-500	
OCE	Upgrade credit for option 320	-780	
OCF	Upgrade credit for option 330	-1,980	
OGJ	Upgrade credit for option 315	-780	

Product Number	Description	U.S. List Price (\$)	Priority MMC
OGL	Upgrade credit for option 335	-1,980	
OGM	Upgrade credit for option 340	-3,300	
310	For Series 920, 922LX	1,700	
315	For Series 922RX	2,600	
320	For Series 925LX, 925, 932, 922	2,600	
330	For Series 935, or 948	6,600	
335	For Series 949	6,600	
340	For Series 950, 955, 958, 960	11,100	
350	For Series 980	11,100	
32020A	Netware/XL	0	
OCD	Upgrade credit for option 310	-1,800	
OCE	Upgrade credit for option 320	-4,200	
OCF	Upgrade credit for option 330	-7,600	
OGJ	Upgrade credit for option 315	-4,200	
OGL	Upgrade credit for option 335	-7,600	
OGM	Upgrade credit for option 340	-12,400	
310	For Series 920, 922LX	5,900	
315	For Series 922RX	14,200	
320	For Series 925LX, 925, 932, 922	14,200	
330	For Series 935, or 948	25,500	
335	For Series 949	25,500	
340	For Series 950, 955, 958, 960	31,200	
350	For Series 980	31,200	
32055A	HP X.400/HP Desk for MPE XL	0	
OG1	Purchase credit for MPE-V opt. 310	-4,000	
OG2	Purchase credit for MPE-V opt. 320	-7,000	
OG3	Purchase credit for MPE-V opt. 330	-12,000	
OCD	Upgrade for option 310	-4,000	
OCE	Upgrade for option 320	-7,000	
OCF	Upgrade for option 330	-12,000	
OGJ	Upgrade for option 315	-5,500	
OGL	Upgrade for option 335	-13,000	
OGM	Upgrade for option 340	-15,000	
310	For use on Series 922LX	4,000	
315	For use on Series 922RX	5,500	
320	For use on Series 925	7,000	
330	For use on Series 935, 948	12,000	
335	For use on Series 949	13,500	
340	For use on Series 950, 955, 958, 960	15,000	
350	For use on Series 980	20,000	
32058A	HP X.400/HP Desk for MPE V	0	
OCD	Upgrade for option 310	-4,000	
OCE	Upgrade for option 320	-7,000	
310	For use on MICRO 3000 family	4,000	
320	For use on Series 4X, 5X	7,000	
330	For use on Series 64-70	12,000	
32057A	HP X.400 Server	32,500	
100	Replace ThinLAN with ThickLAN	439	
200	X.25 Link	3,090	
300	Modem delete option	-599	
400	Replace 152Mb w/304Mb drive	2,950	
32058A	HP X.400 Server Software	6,500	
32185A	DS Network Services	0	

Product Number	Description	U.S. List Price (\$)	Priority MMC
OCD	Upgrade credit for option 310	-3,345	
OCE	Upgrade credit for option 320	-7,160	
310	For Series 37, 37XE or MICROs	3,345	
320	For Series II, III, 30, 33 or 39-58	7,160	
330	For Series 64-70	12,900	
32344A	NS3000/V Network Services	0	
OCD	Upgrade credit for option 310	-3,312	
OCE	Upgrade credit for option 320	-7,140	
310	For MICROs, Series 37	3,312	
311	DS Upgrade Credit with purchase of H2355A	-2,610	
312	DS Upgrade Credit	-2,090	
320	For Series 39-58	7,140	
321	DS Upgrade Credit with purchase of H2355A	-5,620	
322	DS Upgrade Credit	-4,500	
330	For Series 64-70	12,900	
331	DS Upgrade Credit with purchase of H2355A	-10,165	
332	DS Upgrade Credit	-8,130	
32346A	NetDelivery/V	0	
OCD	Upgrade from S/37/MICRO to S/39-58	-4,030	
OCE	Upgrade from S/39-58 to S/64-70	-8,170	
310	For Series 37, 37XE or MICROs	4,030	
320	For Series 39-58	8,170	
330	For Series 64-70	14,700	
32349A	NetDelivery/XL	0	
OG1	Upgrade credit for option 310	-3,425	
OG2	Upgrade credit for option 320	-6,940	
OG3	Upgrade credit for option 330	-12,500	
OCE	Upgrade credit for option 320	-8,170	
OCF	Upgrade credit for option 330	-14,700	
320	NetDelivery/XL Right to use on S/925 and 925LX	8,170	
330	NetDelivery/XL Right to use on S/935	14,700	
36920A	NS3000/XL Network Services	0	
OCD	Upgrade credit for option 310	3,698	
OCE	Upgrade credit for option 320	-6,013	
OCF	Upgrade credit for option 330	-12,882	
OG1	Upgrd crdt for MPE V SW opt. 310	-2,210	
OG2	Upgrd crdt for MPE V SW opt. 320	-4,760	
OG3	Upgrd crdt for MPE V SW opt. 330	-8,600	
OGJ	Upgrade credit for option 315	-4,622	
OGL	Upgrade credit for option 335	-17,443	
OGM	Upgrade credit for option 340	-20,249	
310	For Series 920, 922LX	4,622	
315	For Series 922RX	5,778	
320	For Series 925LX, 925, 932, 922	7,517	
330	For Series 935, or 948	16,103	
335	For Series 949	21,804	
340	For Series 950, 955, 958, 960	25,311	
350	For Series 980	37,433	
36935A	HP SNA Dist. host command facility	0	
OCD	Upgrade credit for option 310	-4,720	
OCE	Upgrade credit for option 320	-7,670	
OCF	Upgrade credit for option 330	-11,800	
OGJ	Upgrade credit for option 315	-5,900	
OGL	Upgrade credit for option 335	-14,750	

Product Number	Description	U.S. List Price (\$)	Priority MMC
OGM	Upgrade credit for option 340	-17,700	
310	For Series 920, 922LX	5,900	
315	For Series 922RX	7,380	
320	For Series 925LX, 925, 932, 922	9,590	
330	For Series 935, or 948	14,750	
335	For Series 949	18,440	
340	For Series 950, 955, 958, 960	22,130	
350	For Series 980	31,710	
36955A	HP ARPA/40 Services/XL	0	
	Includes FTP for the processor specified and a Telnet Access Card.		
001	DTC Upgrade Kit Memory Extension	1,290	
310	For Series 920, 922LX	7,040	
315	For Series 922RX	8,150	
320	For Series 925LX, 925, 932, 922	9,670	
36956A	HP ARPA/80 Services/XL	0	
015	Set Telnet Express for 220V operation	0	
240	Configure Telnet Express for ThickLAN operation (AUI and MAU provided)	465	
241	Configure Telnet Express for ThickLAN operation (No AUI or MAU provided)	0	
242	Configure Telnet Express for ThinLAN operation (BNC T-connector provided)	0	
	Must order 1 processor option (3XX)		
	Must order 1 LAN option (240, 241, 242).		
	Option 015 can also be ordered if necessary.		
330	For Series 935, or 948	22,375	
335	For Series 949	24,850	
340	For Series 950, 955, 958, 960	28,000	
350	For Series 980	34,400	
36957A	HP ARPA File Transfer Protocol	0	
OCD	Upgrade credit for option 310	-880	
OCE	Upgrade credit for option 320	-3,040	
OCF	Upgrade credit for option 330	-6,040	
OGJ	Upgrade credit for option 315	-1,800	
OGL	Upgrade credit for option 335	-7,560	
OGM	Upgrade credit for option 340	-9,680	
310	For Series 920, 922LX	1,100	
315	For Series 922RX	2,250	
320	For Series 922, 925LX, 925, 932	3,800	
330	For Series 935, or 948	7,550	
335	For Series 949	9,450	
340	For Series 950, 955, 958, 960	12,100	
350	For Series 980	16,600	
36972A	HP FTAM 3000/XL	0	
OCD	Upgrade for option 310	-3,680	
OCE	Upgrade credit for option 320	-6,000	
OCF	Upgrade credit for option 330	-10,880	
OGJ	Upgrade credit for option 315	-4,640	
OGL	Upgrade credit for option 335	-12,800	
OGM	Upgrade credit for option 340	-15,520	
310	For Series 920, 922LX	4,600	
315	For Series 922RX	5,800	
320	For Series 925LX, 925, 932, 922	7,500	
330	For Series 935, or 948	13,600	

Product Number	Description	U.S. List Price (\$)	Priority MMC
335	For Series 949	16,000	
340	For Series 950, 955, 958, 960	19,400	
350	For Series 980	26,000	
45123A	DSN/RJE program for IBM 2780/3780 emulation on cartridge tape for HP 250/260.	500	
041	Run-only software on 8" floppy disc	0	
043	Run-only software on 3.5" disc	0	
45124A	DSN/DS program interactive link to HP 3000 on tape cartridge for HP 250/260.	505	
041	Run-only software on 8" media	0	
043	Run-only software on 3.5" media	0	
45125A	NETWORK/250 program for HP 260/250 asynch communication on cartridge tape.	500	
041	Run-only software 8" media	0	
043	Run-only software on 3.5" media	0	
45209A	Asynchronous Program Development/260	1,550	
HP 3000 Datacomm Network Links			
24405A	NS X.25 3000/V Network Link	0	0
001	NS3000/V Documentation Set	0	n/a
002	DS X.25 to NS X.25 Migration Guide	0	n/a
003	NetIPC Programmer Kit	0	n/a
110	For S/37, MICROs - RS-232 synch modem	5,593	31
120	For S/37, MICROs - V.35 synch modem	5,593	31
135	For S/37, MICROs - direct connect	5,593	n/a
150	DS Upgrade Credit with purchase of H2355A	-1,420	n/a
151	DS Upgrade Credit	-1,140	n/a
190	For S/37, MICROs - software only	2,706	n/a
310	For Series 39-58 - RS-232 synch modem con	8,606	60
320	For Series 398 - V.35 synch modem con	8,606	60
335	For Series 39-58 - direct connect	8,606	60
350	DS Upgrade Credit with purchase of H2355A	-2,000	n/a
351	DS Upgrade Credit	-1,606	n/a
390	For Series 39-58 - software only	3,822	n/a
410	For Series 64-70 - RS-232 synch modem con	10,418	58
420	For Series 64-70 - V.35 synch modem con	10,418	58
435	For Series 64-70 - direct connect	10,418	n/a
450	DS Upgrade Credit with purchase of H2355A	-4,115	n/a
451	DS Upgrade Credit	-3,290	n/a
490	For Series 64-70 - software only	7,836	n/a
24405AN	Return credit for NS X.25 3000/V Network Link	0	0
100	For Series 37, MICROs	-500	n/a
200	For Series 39-70	-800	n/a
30240A	ThinLAN 3000/V Network Link	0	4
100	For Series 37, MICRO 3000 or MICRO 3000XE	4,830	17
142	For EtherTwist	0	n/a
242	ThickLAN connection	0	n/a
300	For Series 39-42, 52	9,156	34
400	For Series 44, 48, 58	9,156	34
500	For Series 64-70	9,694	34
28641A	ThinMAU for LAN/300 Link	350	4
30041AN	Upgrade credit for NS X.25/XL Server	-7,625	n/a
30246A	SNA Link	0	0

Product Number	Description	U.S. List Price (\$)	Priority MMC
110	For Series 37, MICROs - synchronous modem	6,867	30
120	For Series 37, MICROs - V.35	6,867	30
125	For Series 37, MICROs - auto call connect	6,867	n/a
190	For Series 37, MICROs - no hardware	2,544	n/a
310	For Series 39-58 - synchronous modem	10,233	58
320	For Series 39-58 - V.35	10,233	58
325	For Series 39-58 - auto call connect	10,233	58
390	For Series 39-58 - no hardware	5,094	n/a
410	For Series 64-70 - synchronous modem	14,324	58
420	For Series 64-70 - V.35	14,324	58
425	For Series 64-70 - auto call connect	14,324	58
490	For Series 64-70 - no hardware	9,168	n/a
30240AN	Return Credit for OfficeShare LAN	0	n/a
100	For Series 37, MICRO and MICRO XE	-500	n/a
200	For Series 39-70	-800	n/a
30242AN	LAN Return Credit	0	n/a
100	For Series 37, MICRO's	-500	n/a
200	For Series 39-70	-800	n/a
30246AN	Return Credit for SNA Link	0	n/a
100	For Series 37, MICRO and MICRO XE	-500	n/a
200	For Series 39-70	-800	n/a
30251A	BSC Link	0	0
110	For Series 37, MICROs - synchronous modem	4,985	30
120	For Series 37, MICROs - V.35	4,985	30
125	For Series 37, MICROs - auto call connect	4,985	30
190	For Series 37, MICROs - no hardware	1,380	n/a
310	For Series 39-58 - synchronous modem	7,020	58
315	For Series 39-58 - X.21	6,870	58
320	For Series 39-58 - V.35	7,020	58
325	For Series 39-58 - auto call connect	7,020	58
390	For Series 39-58 - no hardware	2,760	n/a
410	For Series 64-70 - synchronous modem	8,400	58
415	For Series 64-70 - X.21	8,310	58
420	For Series 64-70 - V.35	8,400	58
425	For Series 64-70 - auto call connect	8,400	58
490	For Series 44-70 (no hardware)	4,135	n/a
30251AN	Return Credit for BSC Link	0	n/a
100	For Series 37, MICRO and MICRO XE	-500	n/a
200	For Series 39-70	-800	n/a
30265A	HP StarLAN/3000 Link for S/37, MICRO family	3,315	8
30270A	Point-to-Point Hardwired Link for HP 3000	0	0
135	For S/37, MICROs connect to HP 3000	4,805	30
140	For S/37, MICROs connect to S/III SSLC	4,805	30
145	For S/37, MICROs connect to HP 1000	4,805	30
190	For Series 37, MICROs - no hardware	2,755	n/a
335	For Series 39-58 - requires 30224L	7,830	58
340	For Series 39-58 connect to S/III SSLC	7,830	58
345	For Series 39-58 connect to HP 1000	7,830	58
390	For Series 39-58 - no hardware	5,270	n/a
435	For Series 64-70 connect to HP 3000	9,170	58
440	For Series 64-70 to S/III SSLC	9,170	58
445	For Series 64-70 connect to HP 1000	9,170	58
490	For Series 64-70 - no hardware	6,850	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
30270AN	Rtn Credit for Point-to-Point Hardwired Link	0	0
100	For Series 37, MICRO and MICRO XE	-500	n/a
200	For Series 39-70	-800	n/a
30271A	Point-to-Point Modem Link for HP 3000.	0	0
110	For Series 37, MICROs - synchronous modem	4,805	30
120	For Series 37, MICROs - V.35	4,805	30
125	For Series 37, MICROs - auto call connect	4,805	30
190	For Series 37, MICROs - no hardware	2,755	n/a
310	For Series 39-58 - synchronous modem	7,830	58
315	For Series 39-58 - X.21	7,830	58
320	For Series 39-58 - V.35 cable	7,830	58
325	For Series 39-58 - auto call connect	7,830	58
390	For Series 39-58 - no hardware	5,270	n/a
410	For Series 64-70 - synchronous modem	9,170	60
415	For Series 64-70 - X.21 network	9,170	60
420	For Series 64-70 - V.35 cable	9,170	60
425	For Series 64-70 - auto call connect	9,170	60
490	For Series 64-70 - no hardware	6,860	n/a
30271AN	Return Credit for Point-to-Point Modem Link	0	n/a
100	For Series 37, MICRO and MICRO XE	-500	n/a
200	For Series 39-70	-800	n/a
30284A	NS Point-to-Pt 3000/V Link for S/37, MICROs. Compatible with NSS3000/V (32344A/R).	0	0
110	Connection to synchronous modem	3,270	31
120	Connection to V.35 digital phone network	3,270	31
125	Connection to synchronous modem w/autocall	3,270	31
150	DS Upgrade Credit with purchase of H2355A	-580	n/a
151	DS Upgrade Credit	-465	n/a
190	For Series 37 - software only	1,245	n/a
810	Add-on INP w/connect to synchronous modem	2,270	31
820	Add-on INP w/connect to V.35 network	2,270	31
825	Add-on INP w/connect to modem w/autocall	2,270	31
30285A	NS Pt-to-Pt 3000/V Link for Series 39-70. Compatible with NS3000/V (32444A/R).	0	0
190	For S/37 - software only	1,245	n/a
310	For S/39-42, 52 - synchronous modem	6,330	60
320	For S/39-42, 52 - V.35	6,520	60
325	For S/39-42, 52 - auto call connect	6,330	60
350	DS Upgrade Credit with purchase of H2355A	-1,475	n/a
351	DS Upgrade Credit	-1,180	n/a
390	For S/39-58 - no hardware	3,170	n/a
410	For S/44, 48, 58-70 - synchronous modem	7,630	60
420	For S/44, 48, 58-70 - V.35	7,410	60
425	For S/44, 48, 58-70 - autocall connect	7,410	60
450	DS Upgrade Credit	-2,640	n/a
451	DS Upgrade Credit	-2,110	n/a
490	For Series 70 - no hardware	5,670	n/a
610	S/37, MICROs - add on INP w/synch modem	1,590	31
710	S/39-42, 52 - add on INP w/synch modem	4,225	60
720	S/39-42, 52 - add on INP w/V.35	4,350	60
725	S/39-42, 52 - add on INP w/autocall	4,350	60
810	S/44, 48, 58-70 - add on INP w/synch modem	4,350	60
820	S/44, 48, 58-70 - add on INP w/V.35	4,350	60
825	S/44, 48, 58-70 - add on INP w/autocall	4,350	60

Product Number	Description	U.S. List Price (\$)	Priority MMC
30291A	HP-IBM SNA Link/XL	0	0
<i>Select one PSI option AND one Cable option AND one Processor Option:</i>			
PSI:			
001	Central Bus PSI	0	0
002	Precision Bus PSI	0	0
090	No PSI (software only)	-4,350	n/a
Cable:			
010	RS-232 connection	0	0
020	V.35 connection	0	0
025	RS-232 autodial connection	0	0
099	No cable (software only)	0	n/a
Processor:			
OCD	Upgrade credit for option 310	-2,240	0
OCE	Upgrade credit for option 320	-3,785	0
OCF	Upgrade credit for option 330	-5,920	0
OGJ	Upgrade credit for option 315	-2,860	0
OGL	Upgrade credit for option 335	-7,460	0
OGM	Upgrade credit for option 340	-8,985	0
310	For Series 920, 922LX	7,400	
315	For Series 922RX	8,170	27
320	For Series 925LX, 925, 932, 922	9,330	5
330	For Series 935, or 948	12,000	39
335	For Series 949	13,920	46
340	For Series 950, 955, 958, 960	15,830	52
350	For Series 980	20,800	69
32003A	Asynchronous HP Serial Network Link	0	5
310	For Series 3X and MICRO's	750	n/a
320	For Series 4X, 5X, 6X	1,235	n/a
330	For Series 70	2,205	n/a
32007A	BSC Link/XL	0	0
<i>Select one PSI option AND one Cable option AND one Processor Option:</i>			
PSI:			
001	Central Bus PSI	0	0
002	Precision Bus PSI	0	0
090	No PSI (software only)	-4,350	n/a
Cable:			
010	RS-232 connection	0	0
020	V.35 connection	0	0
025	RS-232 autodial connection	0	0
099	No cable (software only)	0	n/a
Processor:			
OCD	Upgrade credit for option 310	-1,090	0
OCE	Upgrade credit for option 320	-1,980	0
OCF	Upgrade credit for option 330	-3,080	0
OGJ	Upgrade credit for option 315	-1,425	0
OGL	Upgrade credit for option 335	-3,870	0
OGM	Upgrade credit for option 340	-4,695	0
310	For Series 920, 922LX	5,960	5
315	For Series 922RX	6,380	21
320	For Series 925LX, 925, 932, 922	7,070	5
330	For Series 935, or 948	8,450	28
335	For Series 949	9,440	31
340	For Series 950, 955, 958, 960	10,470	34
350	For Series 980	13,160	43

Product Number	Description	U.S. List Price (\$)	Priority MMC
32026AN	Return Credit for MTS Data Link	-800	n/a
32027AN	Return Credit for MTS Synchronous Modem Link	-800	0
32028AN	Return Credit for MTS IBM 3270 Device Link	-800	n/a
32048A	OpenView Windows	500	40
OCC	Revision upgrade	-350	0
32049A	OpenView Windows Developer's Kit	1,030	40
32187A	DS X.25 Network Link	0	0
110	Series 37, MICROS - S-232 synch modem	5,830	30
120	Series 37, MICROS - .35 synch modem	5,830	30
135	Series 37, MICROS - direct connect	5,830	30
190	Series 37, MICROS - software only	2,815	n/a
310	Series 39-58 - RS-232 synch modem connect	8,970	58
320	Series 39-58 - V.35 synch modem connect	8,970	58
335	Series 39-58 - direct connect	8,970	n/a
390	Series 39-58 - software only	3,970	n/a
410	Series 64-70 RS-232 synch modem connect	10,850	58
420	Series 64-70 - V.35 synch modem connect	10,850	58
435	Series 64-70 - direct connect	10,850	n/a
490	Series 64-70 - software only	8,170	n/a
32187AN	Return Credit for X.25 Network Link	0	n/a
100	For Series 37, MICROS	-500	n/a
200	For Series 39-70	-800	n/a
32188A	Satellite Network Link for HP 3000	0	58
300	For Series 39-42	22,450	58
390	For Series 39-42 - no hardware	17,750	n/a
400	For Series 44-70	22,450	58
490	For Series 44-70 - no hardware	17,750	n/a
36922A	NS Point-to-Point 3000/XL	0	0
<i>Select one PSI option AND one Cable option AND one Processor Option:</i>			
PSI:			
001	Central Bus PSI	0	n/a
002	Precision Bus PSI	0	n/a
090	No PSI (software only)	-4,350	n/a
Cable:			
010	RS-232 connection	0	0
020	V.35 connection	0	0
025	RS-232 autodial connection	0	0
099	No cable (software only)	0	n/a
Processor:			
OCD	Upgrade credit for option 310	-1,000	n/a
OCE	Upgrade credit for option 320	-1,770	n/a
OCF	Upgrade credit for option 330	-2,710	n/a
OGJ	Upgrade credit for option 315	-1,290	n/a
OGL	Upgrade credit for option 335	-3,455	n/a
OGM	Upgrade credit for option 340	-4,160	n/a
310	For Series 920, 922XL	5,910	n/a
315	For Series 922RX	6,260	n/a
320	For Series 925LX, 925, 932, 922	6,845	n/a
330	For Series 935, or 948	8,010	n/a
335	For Series 949	8,955	n/a
340	For Series 950, 955, 958, 960	9,830	n/a
350	For Series 980	12,100	n/a
399	Hardware only	4,600	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
36923A	ThinLAN 3000/XL Network Link	0	0
<i>Select one HARDWARE option AND one SOFTWARE option. If upgrading, also select one UPGRADE option.</i>			
Hardware:			
090	Software Only	-1,000	n/a
142	For EtherTwist	0	n/a
242	For ThickLAN	0	0
342	For ThinLAN	0	0
442	Series 980 Upgrade	0	0
Software:			
OCD	Upgrade Credit for Option 310, Tier 1	-3,400	n/a
OCE	Upgrade credit for option 320, Tier 3	-4,500	n/a
OCF	Upgrade credit for option 330, Tier 4	-4,805	n/a
OGJ	Upgrade credit for option 315, Tier 2	-3,755	n/a
OGL	Upgrade credit for option 335, Tier 5	-5,460	n/a
OGM	Upgrade credit for option 340, Tier 6	-6,900	n/a
310	For Tier 1 SPU's, One RTU/sublicense	7,110	0
315	For Tier 2 SPU's, One RTU/sublicense	7,510	0
320	For Tier 3 SPU's, One RTU/sublicense	9,020	0
330	For Tier 4 SPU's, One RTU/sublicense	9,610	28
335	For Tier 5 SPU's, One RTU/sublicense	10,920	31
340	For Tier 6 SPU's, One RTU/sublicense	12,810	34
350	For Tier 7 SPU's, One RTU/sublicense	13,440	
36939A	X.25 XL System Access	0	n/a
OCD	Upgrade for option 310	-400	n/a
OCE	Upgrade credit for option 320	-800	n/a
OCF	Upgrade credit for option 330	-4,800	n/a
OGJ	Upgrade credit for option 315	-800	n/a
OGL	Upgrade credit for option 335	-6,400	n/a
OGM	Upgrade credit for option 340	-8,000	n/a
310	For Series 920, 922LX	500	n/a
315	For Series 922RX	1,000	n/a
320	For Series 925LX, 925, 932, 922	1,000	n/a
330	For Series 935, or 948	6,000	n/a
335	For Series 949	8,000	n/a
340	For Series 950, 955, 958, 960	10,000	n/a
350	For Series 980	12,000	n/a
36971A	HP OTS 3000/XL	0	
OCD	Upgrade for option 310	-4,000	
OCE	Upgrade credit for option 320	-9,600	
OCF	Upgrade credit for option 330	-11,520	
OGJ	Upgrade credit for option 315	-4,800	
OGL	Upgrade credit for option 335	-16,000	
OGM	Upgrade credit for option 340	-20,000	
310	For Series 920, 922LX	5,000	
315	For Series 922RX	6,000	
320	For Series 925LX, 925, 932, 922	12,000	
330	For Series 935, or 948	14,400	
335	For Series 949	20,000	
340	For Series 950, 955, 958, 960	25,000	
350	For Series 980	31,000	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
HP 3000 X.25 PADs/SWITCHES and Modems			
CODX-3500	Codex 3500 DSU/CSU for HP Remote Bridge and 2335A Multiplexer	\$695	n/a
CODX-3380A	Codex 3380 19.2K bps Modem for HP2335A Multiplexer	2,995	n/a
CODX-3380B	Codex 3380 19.2K bps Modem for HP 2335A Multiplexer (Dial Restore Option included.)	3,650	n/a
J2000A	Model 45 Desktop / 4 Port X.25 Switch and Multiprotocol SNA/BSC/Async. PAD (Max: 8 Sync. + 4 Async. ports per node)	5,910	31
J2001A	Model 45 Tower / 4 Port X.25 Switch and Multiprotocol SNA/BSC/Async. PAD (Max: 20 Sync./Async. ports per node)	9,090	46
J2004A	Additional 4 port multiprotocol card for Model 45 (J2000A & J2001A)	2,830	14
J2006A	Additional 4 port Async. only card for Model 45 (J2000A & J2001A) and Model 75 (J2020A & J2021A-Max: 1 node.	1,420	7
J2007A	Optional Video/Keyboard kit for Model 45	960	n/a
J2008A	Model 45 and Model 75/4 DTE connection quadrivial cable	155	n/a
J2009A	Model 45 and Model 75/2 DTE-DTC connection quadrivial cable	155	n/a
J2010A	Model 45 and Model 75/4 DCE connection quadrivial cable	155	n/a
J2011A	Q-Cable 3DTE/1DCE	155	n/a
J2012A	Q-Cable 3DTE/3DCE	155	n/a
J2017A	Openview Switch/PAD Manager for M45 & HP2334A/HP2335A	0	
204	Switch/PAD Manager Software, Cables & User License for 1-4 M45 Nodes	3,090	n/a
205	Switch/PAD Manager Software, Cables & User License for 1-10 M45 Nodes	5,150	n/a
206	Switch/PAD Manager Software, cables & User License for unlimited number of M45 nodes	7,416	n/a
245	User License Upgrade from Option #204 to Option #205	2,060	n/a
256	User License Upgrade from Option #205 to Option #206	2,266	n/a
J2020A	4-Port Switch - DESKTOP PACKAGE (Max : 8 Sync. Ports + 4 Async. Prots). Includes Multiprotocol LP Card, Node Boot-Up Software and Installation & Service Manual	9,300	30
J2021A	4-Port Switch - TOWER PACKAGE (Max: 20 Ports) Includes Multiprotocol LP card, Node Boot-up Software and Installation & Service Manual	14,950	45
J2024A	Additional 4-port Multiprotocol Card for J2020A and J2021A Model 75 switching nodes	5,140	14
J2027A	Network Management Processor for Model 75 network. Includes Vectra 286/12 M46, 2 Mbyte Expanded Memory, Dual serial link, 2 PIA cards, M75 and NMP software, Xenix O/S, Security Lick,	20,600	30

Product Number	Description	U.S. List Price (\$)	Priority MMC
OE2	VGA Monitor 100/120 V	0	
OE3	VAG Monitor 200/240 V	0	
1A0	Delete Monitor (Large display monitor ordered separately) -200		
J2040A	M45 DKT -to- M75 DKT Switch Upgrade Card Upgrade	775	n/a
J2041A	M45 TWR -to- M75 TWR Switch Upgrade Card Upgrade	2,890	n/a
2335A	X.25/PAD - Multiplexer	3,400	n/a
015	220V/50Hz operation	2,890	n/a
32066A	Codex 2640 Data Modem w/Integ 4-Port Multiplx	1,650	20
010	Delete Integral 4-Port Multiplexer	0	n/a
030	Add Integral Dual Dial Restora (DDR) Unit	4,015	33
32068A	Codex 2680 Data Modem	-400	n/a
030	Dual Dial Restore Unit	670	0
32068B	Codex 2680 Data Modem	7,595	n/a
030	Dual Dial Restore Unit	650	n/a
37212A	300/1200-baud Intelligent Modem	7,755	n/a
123	4 modem connect ports	650	n/a
40220A	Cable between 2335 and ATC/DTC printer ports	1,046	4
40221A	Cable between 2335 and ATP/DTC terminal ports	900	n/a
40235A	Upgd kit between HP 2335A and new version HP 2335A X.25/84	68	0
40261A	Additional 4 modem connect ports	68	n/a
001	Upgrade 4 direct connect ports to 4 modem connect ports HP 2334A Plus.	0	0
40262A	Additional 4 ports for the HP 2335A	1,000	0
40263A	19-inch rack-mount kit for HP 2335A	-530	0
263	19-inch rack-mount kit	940	0
92203A	Codex 2264 Data Modem	325	0
92205A	Hayes Smartmodem(tm) 1200, 60Hz, 120 Vac	0	0
92205B	Hayes Smartmodem(tm) 2400, 60Hz, 120 Vac	1,695	n/a
		399	n/a
		499	n/a
HP PC Integration Products			
D1809B	HP LAN Manager 1.1 (5 Users)	0	
001	OS/2 Software on 3.5" disks	1,295	
002	OS/2 Software on 5.25" disks	1,295	
003	Upgrade from D1809A on 3.5" disks	295	
004	Upgrade from D1809A on 5.25" disks	295	
D1810B	HP LAN Manager 1.1 (Unlimited users)	0	
001	OS/2 Software on 3.5" disks	3,995	
002	OS/2 Software on 5.25" disks	3,995	
003	Upgrade from OfficeShare on 3.5" disks	2,150	
004	Upgrade from OfficeShare on 5.25" disks	2,150	
005	Upgrade from 5 users to 1.1 Unlimited users on 3.5" disks	3,000	
006	Upgrade from 5 users to 1.1 Unlimited users on 5.25" disks	3,000	
007	Upgrade from 1.0 to 1.1 Unlimited users on 3.5" disks	495	
008	Upgrade from 1.0 to 1.1 Unlimited users on 5.25" disks	495	
D1811B	HP Network Services 2.1/MS-DOS	0	
001	Software and manuals for 1 user	395	
002	Right to copy - 1	295	

Product Number	Description	U.S. List Price (\$)	Priority MMC
003	Right to copy - 8	2,000	
004	Right to copy - 32	6,400	
005	Additional user manual	33	
006	Upgrade from OfficeShare for 1 user	200	
007	Upgrade - Right to copy - 1	75	
008	Upgrade - Right to copy - 8	500	
009	Upgrade - Right to copy - 32	1,600	
010	Upgrade 2.0 to 2.1 for 8 users	95	
D1812B	HP ARPA Services 2.1/MS-DOS	0	
001	Software and manuals for 1 user	395	
002	Right to copy - 1	295	
003	Right to copy - 8	2,000	
004	Right to copy - 32	6,400	
005	Additional user manual	33	
006	Upgrade from ARPA Service/PC	200	
007	Upgrade - Right to copy - 1	75	
008	Upgrade - Right to copy - 8	500	
009	Upgrade - Right to copy - 32	1,600	
010	Upgrade 2.0 to 2.1 for 8 users	95	
D1819A	HP Network Services 2.1/MS-DOS for Netware	0	
001	Software and manuals for 1 user	395	
002	Right to copy - 1	295	
003	Right to copy - 2	2,000	
004	Right to copy - 32	6,400	
005	Additional user manual	33	
006	Upgrade from NS LAN GW, NS 2.1, or OfficeShare for 1 user	200	
007	Upgrade - Right to copy - 1	75	
008	Upgrade - Right to copy - 8	500	
009	Upgrade - Right to copy - 32	1,600	
D1823A	HP ARPA Services 2.1/MS-DOS for Netware	0	
001	Software and manuals for 1 user	395	
002	Right to copy - 1	295	
003	Right to copy - 2	2,000	
004	Right to copy - 32	6,400	
005	Additional user manual	33	
006	Upgrade from ARPA Services/PC D1800A or ARPA Services 2.0 D1812A for 1 user	200	
007	Upgrade - Right to copy - 1	75	
008	Upgrade - Right to copy - 8	500	
009	Upgrade - Right to copy - 32	1,600	
27245A	Ethertwist PC Adapter Card/8	395	
27246A	Ethertwist Micro Channel Adapter Card/16	495	
27250A	ThinLAN PC Adapter Card	450	
27267A	Ethertwist PC Adapter Card/8, 6 pack	1,650	
27269A	Ethertwist PC Adapter Card/16, 6 pack	2,250	
27270A	Router Base Unit	6,780	
	(For options and configuration information see Product Sales and Support Guide)		
27271A	Dual port Ethernet/802.3	4,000	
27272A	Dual port Ethernet/802.3 + synchronous	8,500	
27273A	Single port Ethernet/802.3 + synchronous	4,500	
27275A	5 Mbyte memory upgrade kit	2,300	
27276A	4-port synchronous I/F	7,000	
27277A	Single port token ring I/F	5,500	
27278A	Single port token ring + synchronous	8,000	

Product Number	Description	U.S. List Price (\$)	Priority MMC
28641B	ThinLan transceiver (MAU)	239	
28645A	ThinLAN HUB, 4-port repeater with 30241A MAU and 5m AUI cable	3,190	
241	Deletes 30241A MAU and 5m AUI cable	-500	n/a
28653B	OpenView bridge manager	1,999	
28673A	10:10 Ethernet/802.3 LAN bridge	4,499	
28674A	Remote Bridge	3,999	
28683A	Fiber optic transceiver	499	
28684A	Ethertwist 12-port hub	1,699	
28685A	Ethertwist Transceiver (MAU)	159	
28686B	OpenView hub manager	1,499	
28688A	EtherTwist hub plus	2,299	
28689A	EtherTwist Troubleshooting Kit	149	

CABLES AND POWER LINE CONDITIONERS

HP 3000 Terminal/Plotter Cables, Point-to-Point Connections

13242M	European Modem Cable for 45851A (5m/16ft)	100	0
13242N	U.S. Modem Cable for 45851A (5m/16ft)	110	0
13242P	RS-422 ATP Interface Cable for 45851A (5m/16ft)	79	0
13242X	HP Direct Connect ATP 232 Cable 45851A (5m/16ft)	80	0
17355D	RS232C for 7550A, male to female w/25-pin	66	n/a
17355F	RS232C for 7550A, female-to-female w/25-pin	66	n/a
17355M	RS232C for 7550A, male-to-male w/25-pin	66	n/a
17455A	Eavesdrop cable for 747X	82	0
17855A	RS-422A cable for 7550A (5m/16 ft)	220	0
24542H	3m male-to-male DTE cable for 24540A	60	0
26006A	Interface Cable for 2608A.	500	n/a
300	Substitute Interface Cable for 2608A	250	n/a
30062B	Data Set Cable (7.6m/25ft)	75	0
001	Replace with 15.2m (50ft)	38	0
30062C	Hardwired/Modem Extender Cable (7.6m/25ft)	123	0
001	Replace with 15.2m (50ft)	48	0
002	Replace with 30.5m (100ft)	113	0
30062D	Hardwire Extender Cable (7.6m/25ft)	75	0
30152A	Adapter Cable, 3 pin to 25 pin (5m/16ft)	195	n/a
30153A	HP-Direct Connect 232 Ext. Cable (15m/50ft)	221	n/a
30154A	HP-Direct Connect 422 Ext. Cable (30m/99ft)	221	n/a
40231A	HP TS8 Modem Cable	129	0
40242C	RFI Filter Extender Cable for 2621B	108	n/a
40242G	RS-232-C Printer cable	77	n/a
40242M	RFI Filter Modem Cable for 2621B/2392A	77	n/a
40242P	HP Direct connect 422	77	n/a
40242X	HP Direct connect 232	77	n/a
40242Y	5m/16ft RS-232C cable for 2392A	108	n/a
40242Z	RFI Filter Modem Bypass Cable for 2621B	108	n/a
45111A	1.5m ASI to RS-422 cable (male/male)	130	0
45111A	1.5m modem cable (male/unterminated)	105	0
45111A	10.5m direct connect extension cable (m/f)	130	0
82919A	RS-232C Serial Interface for Series 800	210	n/a
82974A	DTE cable for RS-232C Interface S/200/300	90	n/a
92179H	HP 3081 to HP 92922A/23A data/power cable	1	0
92215A	Hardwire Extender Cable (15m/50 ft.)	94	n/a
92217A	U.S. Hardwired/Modem Cable (15m/50ft)	110	n/a
92217B	European Modem Cable (15m/50ft)	110	n/a
92217D	RS-232-C EMP Protect Cable (15m/50ft)	110	n/a

Product Number	Description	U.S. List Price (\$)	Priority MMC
92218A	U.S. Modem Cable for Port 2 of 262X and 238X terminals, U.S. & Intercon only (15m/50ft)	110	n/a
92218B	European Modem Cable for Port 2 of 262X and 238X terminals (15m/50ft)	122	n/a
92218C	EMP Protect Cable for Port 2 of 262X and 238X terminals, U.S. & Intercon only (15m/50ft)	140	n/a
92218D	15m HP 92922A/92923A to system cable (m/f)	72	0
92219Q	1.0m DCE (port)-to-DTE cable	55	n/a
92223C	20M Repeater FEP AUI	345	n/a
92224A	RS-232C connector kit, 4 ea. male	51	n/a
92224B	RS-232C connector kit, 4 ea. female	51	n/a
92225A	RS-422 connector kit, 4 ea. male	51	n/a
92225B	RS-422 connector kit, 4 ea. female	51	n/a
92229A	Crimp Tool for ATP connector kits	290	n/a
92232B	Video workstation cable connector kit	25	0
92232C	Video workstation cable, 100m reel	350	0
92902A	Data Link cable (shielded twisted pair cable)	0	0
001	100m cable (330 ft.)	360	0
002	300m cable (990 ft.)	1,010	0
92905A	Device to Data Link Cable (2m/6.5 ft.)	126	0
92906A	Multipoint cable with no connectors	0	0
001	100m cable (330 ft.)	415	0
002	300m cable (990 ft.)	1,185	0
92908A	Data link tester	226	0
92909A	Data link test cable (4m/12 ft.)	145	0
HP 3000 LAN Cables and Connectors			
92227A	ThinLAN 1m with BNC connector	25	n/a
92227B	ThinLAN 2m with BNC connector	27	n/a
92227C	ThinLAN 4m with BNC connector	29	n/a
92227D	ThinLAN 8m with BNC connector	33	n/a
92227E	ThinLAN 16m with BNC connector	39	n/a
92227F	ThinLAN 32m with BNC connector	51	n/a
92227G	ThinLAN 64m with BNC connector	76	n/a
92227H	ThinLAN 128m with BNC connector	126	n/a
92227L	ThinLAN Connector Pair	23	n/a
92227M	ThinLAN Cable Tool Kit	450	n/a
92227N	ThinLAN BNC "T" Connector and Cover	28	n/a
92227P	ThinLAN Terminator Pair	23	n/a
92227Q	ThinLAN Loopback Connector	45	n/a
92227R	ThinLAN BNC "T" Connector Cover	20	n/a
92253A	Backbone LAN Coax 23.4m FEP cable	400	n/a
92253B	Backbone LAN Coax 23.4m FEP cable, w/connector	425	n/a
92253C	Backbone LAN Coax 117m FEP cable	1,500	n/a
92253D	Backbone LAN Coax 500m FEP cable	6,000	n/a
92253E	Backbone LAN Coax 23.4m PVC cable	200	n/a
92253F	Backbone LAN Coax 23.4m PVC cable, w/connector	225	n/a
92253G	Backbone LAN Coax 117m PVC cable	500	n/a
92253H	Backbone LAN Coax 500m PVC cable	2,100	n/a
92254A	Backbone LAN 6m FEP AUI cable	135	n/a
92254B	Backbone LAN 12m FEP AUI cable	200	n/a
92254C	Backbone LAN 24m FEP AUI cable	345	n/a
92254D	Backbone LAN 48m FEP AUI cable	635	n/a
92254E	Backbone LAN 6m PVC (11) AUI cable	85	n/a
92254F	Backbone LAN 12m PVC AUI cable	110	n/a
92254G	Backbone LAN 24m PVC AUI cable	160	n/a
92254H	Backbone LAN 48m PVC AUI cable	250	n/a
92256A	Backbone LAN Coax installation tool kit	185	n/a



Product Number	Description	U.S. List Price (\$)	Priority MMC
92256C	LAN MAU and installation kit	39	n/a
92268A	EtherTwist/StarLAN10 4m	10	n/a
92268B	EtherTwist/StarLAN10 8m	12	n/a
92268C	EtherTwist/StarLAN10 16m	14	n/a
92268D	EtherTwist/StarLAN10 32m	22	n/a
92270N	RS 422 Adapter for LJIIP connection	30	n/a
HP 3000 HP-IB, HP-FL and INP Cables			
10833A	HP-IB cable (1m/3.3 ft)	80	0
10833B	HP-IB cable (2m/6.6 ft)	90	0
10833C	HP-IB cable (4m/13.2 ft)	100	0
10833D	HP-IB cable (0.5m/1.6 ft.)	80	n/a
10834A	Adapter, extends HP-IB connector 2.3cm	31	n/a
13367A	Long PBus cable to connect HP-FL drive in adjacent 19511A cabinets.	120	0
17570A	HP-IB Interface for 7570A, 7575A, 7576A	295	n/a
30221A	Synchronous Modem Cable (10m/33 ft.)	400	0
30221B	Asynchronous Multipoint Cable (10m/33 ft.)	400	0
30221D	High Speed Synchronous Modem Cable (10m/30 ft.)	295	0
30221F	HP 3000 to HP 1000 Direct Connect Cable.	400	0
30221G	Auto Call Cable (10m/33 ft.)	495	0
30221H	INP X.21 Cable (10m/33 ft.)	400	0
30224B	INP-to-INP Direct-Connect Cable.	295	0
30224C	INP to INP Direct Connect Cable for S/37	216	0
30224L	External Interconnect Cable (10m/33 ft.)	178	0
001	25m cable (82.5 ft.)	60	0
002	50m cable (165 ft.)	141	0
003	100m cable (330 ft.)	295	0
004	250m cable (825 ft.)	770	0
005	500m cable (1650 ft.)	1,550	0
006	1000m cable (3300 ft.)	3,155	0
30225B	INP-to-SSLC Direct-Connect Cable (5m/16.4 ft.)	360	0
30225C	SLC hardwired interconnect for S/37	360	n/a
30244A	Synchronous Modem Cable (RS-232C) for S/37	400	n/a
30244B	Asynchronous Modem Cable (RS-232) for S/37	400	n/a
30244D	High-Speed synch modem cable (CCITT V.35) S/37	515	n/a
30244F	INP to HP 1000 direct connect cable for S/37	300	n/a
30244G	Auto Call cable for S/37	540	n/a
37204B	HP-IB Extender for 256X, 2680A, 2688A printers	1,350	6
45115A	10m modem/auto call cable (M/F) HP 250/260	235	0
45116A	10m DSN/INP to HP 3000 INP cable for S/37-68 (male/female) from HP 250/260	235	0
92220R	0.5m right-angle HP-IB cable	80	n/a
HP 3000 Power Line Conditioners			
INPUT:		92277A-B = 5-50P	
		92277B-P = 208V	
OUTPUT:		92277C-F = 6-50P	
		92277G-L = Appleton	
		92277H-K = ADR6023BC	
		92277M-P = ADR1023CD	
46296J	Output receptacles: 2x5-20R2, 3x(2)5-20R2. Input plug 5-50P	3,025	n/a
46296K	Output receptacles: L6-20R1, 4x(2)5-20R2. Input plug 5-50P	3,065	n/a
46296L	Output receptacles: L5-30R1, 4x5-20R2. Input plug 6-50P	3,705	n/a
46296M	Output receptacles: L5-30R1, 4x5-20R2.	3,705	n/a

Product Number	Description	U.S. List Price	
46296N	Input plug 6-SOP Output receptacles: L6-20R1, 4x(2)5-20R2.	3,705	n/a
46296P	Input plug 6-SOP Output receptacles: L6-20R1, 3x(2)5-20R2.	3,705	n/a
46296Q	Input plug 6-SOP Output receptacles: 2x5-20R2, 3x(2)5-20R2.	3,705	n/a
46296R	Input plug 6-SOP Output receptacles: 2x5-20R2, 3x(2)5-20R2.	3,705	n/a
46296S	Input plug 6-SOP Output receptacles: L5-30R1, 6-30R1, 3x(2)5-20R2. Input plug ACP 6023BC.	4,100	n/a
46296T	Output receptacles: L5-30R1, 6-30R1, ut 3x(2)5-20R2. Input plug ACP 6023BC.	4,100	n/a

SOFTWARE

HP 3000 Software Tiers

Tier	Option	Systems
1	310	917LX, 927LX, 937LX, 937, 920, 922LX, Micro3000s, 37s
2	315	947LX, 922RX
3	320	947, 922, 932, 925LX, 925, 39-58, 30, 33, S/11, S/111
4	330	957LX, 957, 948, 935, 64-70
5	335	967LX, 967, 949
6	340	958, 950, 955, 960
7	350	980/100, 980/200

Application Integration

92616A	HP Software Integration Sockets	10,000
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HP 3000 Languages MPE V and Compatibility Mode

32100A	SPL/V Compiler	0
OCD	Upgrade credit for option 310	-760
OCE	Upgrade credit for option 320	-1,900
OCF	Upgrade credit for option 330	-3,420
OGJ	Upgrade credit for option 315	-1,4255
310	For MICRO 3000 family, 920, 922LX	760
315	For S/922RX	1,425
320	For S/11,111,3X-58,925,925LX,922,932	1,900
330	For Series 64-70, 935, or 948	3,420
335	For Series 949	4,275
340	For Series 950, 955, 958, 960	5,225
350	For Series 980/100	7,410
32102B	FORTAN 66/V Compiler	0
OCD	Upgrade credit for option 310	-600
OCE	Upgrade credit for option 320	-1,500
OCF	Upgrade credit for option 330	-2,700
OGJ	Upgrade credit for option 315	-1,125
OGL	Upgrade credit for option 335	-3,375
OGM	Upgrade credit for option 340	-4,125
310	For MICRO 3000 family, 920, 922LX	600
315	For 922RX	1,125
320	For S/11,111,3X-58,925,925LX,922,932	1,500
330	For Series 64-70, 935, or 948	2,700

Product Number	Description	U.S. List Price
335	For Series 949	3,375
340	For Series 950, 955, 958, 960	4,125
350	For Series 980/100	5,850
32104A	RPG/V Compiler	0
OCD	Upgrade credit for option 310	-840
OCE	Upgrade credit for option 320	-2,100
OCF	Upgrade credit for option 330	-3,780
OGJ	Upgrade credit for option 315	-1,575
OGL	Upgrade credit for option 335	-4,725
OGM	Upgrade credit for option 340	-5,775
310	For MICRO 3000 family, 920, 922LX	840
315	For Series 922RX	1,575
320	For S/11,111,3X-58,925,925LX,922,932	2,100
330	For Series 64-70, 935, or 948	3,780
335	For Series 949	4,725
340	For Series 950, 955, 958, 960	5,775
350	For Series 980/100	8,190
32106A	Pascal/V Compiler	0
OCD	Upgrade credit for option 310	-1,600
OCE	Upgrade credit for option 320	-4,150
OCF	Upgrade credit for option 330	-7,470
OGJ	Upgrade credit for option 315	-3,115
OGL	Upgrade credit for option 335	-9,340
OGM	Upgrade credit for option 340	-11,415
310	For MICRO 3000 family, 920, 922LX	1,660
315	For Series 922RX	3,115
320	For S/11,111,3X-58,925,925LX,922,932	4,150
330	For Series 64-70, 935, or 948	7,470
335	For Series 949	9,340
340	For Series 950, 955, 958, 960	11,415
350	For Series 980/100	16,185
32111A	BASIC/V Interpreter and Compiler	0
OCD	Upgrade credit for option 310	-1,050
OCE	Upgrade credit for option 320	-2,550
OCF	Upgrade credit for option 330	-4,600
OGJ	Upgrade credit for option 315	-2,000
OGL	Upgrade credit for option 335	-5,700
OGM	Upgrade credit for option 340	-6,850
310	For MICRO 3000 family, 920, 922LX	1,050
315	For Series 922RX	2,000
320	For S/11,111,3X-58,925,925LX,922,932	2,550
330	For Series 64-70, 935, or 948	4,600
335	For Series 949	5,700
340	For Series 950, 955, 958, 960	6,850
350	For Series 980/100	9,670
32115A	HP Business BASIC/V	0
OCD	Upgrade credit for option 310	-2,050
OCE	Upgrade credit for option 320	-5,050
OCF	Upgrade credit for option 330	-9,100
OGJ	Upgrade credit for option 315	-3,788
OGL	Upgrade credit for option 335	-10,870
OGM	Upgrade credit for option 340	-12,650
300	BASIC/V Return Credit	-1,000
301	BASIC/250 Return Credit	-1,000
310	For MICRO 3000 family, 920, 922LX	2,050

Product Number	Description	U.S. List Price
315	For Series 922RX	3,788
320	For Series 39-58, 925,925LX,922,932	5,050
330	For Series 64-70, 935, or 948	9,100
335	For Series 949	10,870
340	For Series 950, 955, 958, 960	12,650
350	For Series 980/100	17,940
32116A	HP FORTRAN 77/V	0
OCD	Upgrade credit for option 310	-1,660
OCE	Upgrade credit for option 320	-4,150
OCF	Upgrade credit for option 330	-7,470
OGJ	Upgrade credit for option 315	-3,115
OGL	Upgrade credit for option 335	-9,340
OGM	Upgrade credit for option 340	-11,415
301	FORTAN 66/V return credit	-1,000
302	FORTAN self-paced training credit	-50
310	For MICRO 3000 family, 920, 922LX	1,660
315	For Series 922RX	3,115
320	For Series 39-58, 925,925LX,922,932	4,150
330	For Series 64-70, 935, or 948	7,470
335	For Series 949	9,340
340	For Series 950, 955, 958, 960	11,415
350	For Series 980/100	16,185
32233A	COBOL II/V Compiler	0
OCD	Upgrade credit for option 310	-2,160
OCE	Upgrade credit for option 320	-5,400
OCF	Upgrade credit for option 330	-9,720
OGJ	Upgrade credit for option 315	-4,050
OGL	Upgrade credit for option 335	-12,150
OGM	Upgrade credit for option 340	-14,850
310	For MICRO 3000 family, 920, 922LX	2,160
315	For Series 922RX	4,050
320	For S/II,III,3X-58,925,925LX,922,932	5,400
330	For Series 64-70, 935, or 948	9,720
335	For Series 949	12,150
340	For Series 950, 955, 958, 960	14,850
350	For Series 980/100	21,060
HP 3000 Languages MPE XL Native Mode		
32715A	HP Business BASIC/XL	0
OCD	Upgrade credit for option 310	-2,740
OCE	Upgrade credit for option 320	-6,850
OCF	Upgrade credit for option 330	-10,275
OGJ	Upgrade credit for option 315	-5,140
OGL	Upgrade credit for option 335	-12,330
OGM	Upgrade credit for option 340	-13,700
310	For Series 920, 922LX	2,740
315	For Series 922RX	5,140
320	For Series 925LX, 925, 922, 932	6,850
330	For Series 935, or 948	10,275
335	For Series 949	12,330
340	For Series 950, 955, 958, 960	13,700
350	For Series 980/100	23,975

Product Number	Description	U.S. List Price
30318A	HP RPG/XL First Copy	0
OCD	Upgrade credit for Option 310	-1,260
OCE	Upgrade credit for option 320	-3,150
OCF	Upgrade credit for option 330	-5,700
OGJ	Upgrade credit for option 315	-2,370
OGL	Upgrade credit for option 335	-7,090
OGM	Upgrade credit for option 340	-8,100
310	For Series 920, 922LX	1,260
315	For Series 922RX	2,370
320	For Series 925LX, 925, 922, 932	3,150
330	For Series 935, or 948	5,700
335	For Series 949	7,090
340	For Series 950, 955, 958, 960	8,100
350	For Series 980/100	11,465
31500A	COBOL II/XL Compiler	0
OCD	Upgrade credit for option 310	-2,485
OCE	Upgrade credit for option 320	-6,210
OCF	Upgrade credit for option 330	-11,200
OGJ	Upgrade credit for option 315	-4,660
OGL	Upgrade credit for option 335	-13,975
OGM	Upgrade credit for option 340	-16,350
310	For Series 920, 922LX	2,485
315	For Series 922RX	4,660
320	For Series 925, 925LX, 922, 932	6,210
330	For Series 935, or 948	11,200
335	For Series 949	13,975
340	For Series 950, 955, 958, 960	16,350
350	For Series 980/100	23,100
31501A	HP FORTRAN 77/XL Compiler	0
OCD	Upgrade credit for option 310	-1,910
OCE	Upgrade credit for option 320	-4,800
OCF	Upgrade credit for option 330	-8,600
OGJ	Upgrade credit for option 315	-3,580
OGL	Upgrade credit for option 335	-10,740
OGM	Upgrade credit for option 340	-12,600
310	For Series 920, 922LX	910
315	For Series 922RX	3,580
320	For Series 925, 925LX, 922, 932	4,800
330	For Series 935, or 948	8,600
335	For Series 949	10,740
340	For Series 950, 955, 958, 960	12,600
350	For Series 980/100	17,805
31502A	Pascal/XL Compiler	0
OCD	Upgrade credit for option 310	-1,910
OCE	Upgrade credit for option 320	-4,800
OCF	Upgrade credit for option 330	-8,600
OGJ	Upgrade credit for option 315	-3,580
OGL	Upgrade credit for option 335	-10,740
OGM	Upgrade credit for option 340	-12,600
310	For Series 920, 922LX	1,910
315	For Series 922RX	3,580
320	For Series 925, 925LX, 922, 932	4,800
330	For Series 935, or 948	8,600
335	For Series 949	10,740

Product Number	Description	U.S. List Price
340	For Series 950, 955, 958, 960	12,600
350	For Series 980/100	17,805
31506A	HP C/XL Compiler	0
OCD	Upgrade credit for option 310	-2,000
OCE	Upgrade credit for option 320	-5,000
OCF	Upgrade credit for option 330	-8,750
OGJ	Upgrade credit for option 315	-3,750
OGL	Upgrade credit for option 335	-11,250
OGM	Upgrade credit for option 340	-13,200
310	For Series 920, 922LX	2,000
315	For Series 922RX	3,750
320	For Series 925, 925LX, 922, 932	5,000
330	For Series 935, or 948	8,750
335	For Series 949	11,250
340	For Series 950, 955, 958, 960	13,200
350	For Series 980/100	18,450
HP 3000 Info Management Tools MPE V & Compatibility Mode		
30234A	HP SRC/V (Software Revision Controller)	0
OCD	Upgrade credit for option 310, Tier 1	-3,000
OCE	Upgrade credit for Option 320, Tier 3	-7,500
310	For Tier 1 SPUs, One RTU/sublicense	3,000
320	For Tier 3 SPUs, One RTU/sublicense	7,500
330	For Tier 4 SPUs, One RTU/sublicense	13,500
30316A	HP Edit/V	0
OCD	Upgrade credit for Option 310, Tier	-1,080
OGJ	Upgrade credit for Option 315, Tier 2	-2,025
OCE	Upgrade credit for Option 320, Tier 3	-2,700
OCF	Upgrade credit for Option 330, Tier 4	-4,860
OGL	Upgrade credit for Option 335, Tier 5	-6,075
OGM	Upgrade credit for Option 340, Tier 6	-7,425
310	For Tier 1 SPUs, One RTU/sublicense	1,080
315	For Tier 2 SPUs, One RTU/sublicense	2,025
320	For Tier 3 SPUs, One RTU/sublicense	2,700
330	For Tier 4 SPUs, One RTU/sublicense	4,860
335	For Tier 5 SPUs, One RTU/sublicense	6,075
340	For Tier 6 SPUs, One RTU/sublicense	7,425
350	For Tier 7 SPUs, One RTU/sublicense	10,530
32244A	Dictionary/V data dictionary	0
OCD	Upgrade credit for Option 310, Tier 1	-1,290
OGJ	Upgrade credit for Option 315, Tier 2	-2,410
OCE	Upgrade credit for Option 320, Tier 3	-3,215
OCF	Upgrade credit for Option 330, Tier 4	-5,780
OGL	Upgrade credit for Option 335, Tier 5	-7,235
OGM	Upgrade credit for Option 340, Tier 6	-8,840
310	For Tier 1 SPUs, One RTU/sublicense	1,290
315	For Tier 2 SPUs, One RTU/sublicense	2,410
320	For Tier 3 SPUs, One RTU/sublicense	3,215
330	For Tier 4 SPUs, One RTU/sublicense	5,780
335	For Tier 5 SPUs, One RTU/sublicense	7,235
340	For Tier 6 SPUs, One RTU/sublicense	8,840
350	For Tier 7 SPUs, One RTU/sublicense	12,540
32246A	INFORM/V query and report generator	0
OCD	Upgrade credit for Option 310, Tier 1	-2,000
OGJ	Upgrade credit for Option 315, Tier 2	-3,600

Product Number	Description	U.S. List Price
OCE	Upgrade credit for Option 320, Tier 3	-5,000
OCF	Upgrade credit for Option 330, Tier 4	-7,000
OGL	Upgrade credit for Option 335, Tier 5	-8,450
OGM	Upgrade credit for Option 340, Tier 6	-10,100
310	For Tier 1 SPUs, One RTU/sublicense	2,000
315	For Tier 2 SPUs, One RTU/sublicense	3,600
320	For Tier 3 SPUs, One RTU/sublicense	5,000
330	For Tier 4 SPUs, One RTU/sublicense	7,000
335	For Tier 5 SPUs, One RTU/sublicense	8,450
340	For Tier 6 SPUs, One RTU/sublicense	10,100
350	For Tier 7 SPUs, One RTU/sublicense	14,550
32247A	TRANSACT/V application development 3GL	0
OCD	Upgrade credit for Option 310, Tier 1	-1,700
OGJ	Upgrade credit for Option 315, Tier 2	-3,750
OCE	Upgrade credit for Option 320, Tier 3	-4,200
OCF	Upgrade credit for Option 330, Tier 4	-7,500
OGL	Upgrade credit for Option 335, Tier 5	-8,300
OGM	Upgrade credit for Option 340, Tier 6	-10,500
310	For Tier 1 SPUs, One RTU/sublicense	1,700
315	For Tier 2 SPUs, One RTU/sublicense	3,750
320	For Tier 3 SPUs, One RTU/sublicense	4,200
330	For Tier 4 SPUs, One RTU/sublicense	7,500
335	For Tier 5 SPUs, One RTU/sublicense	8,300
340	For Tier 6 SPUs, One RTU/sublicense	10,500
350	For Tier 7 SPUs, One RTU/sublicense	15,750
32249A	RAPID/V processor for TRANSACT, REPORT	0
OCD	Upgrade credit for Option 310, Tier 1	-500
OGJ	Upgrade credit for Option 315, Tier 2	-500
OCE	Upgrade credit for Option 320, Tier 3	-500
OCF	Upgrade credit for Option 330, Tier 4	-500
OGL	Upgrade credit for Option 335, Tier 5	-500
OGM	Upgrade credit for Option 340, Tier 6	-500
310	For Tier 1 SPUs, One RTU/sublicense	500
315	For Tier 2 SPUs, One RTU/sublicense	500
320	For Tier 3 SPUs, One RTU/sublicense	500
330	For Tier 4 SPUs, One RTU/sublicense	500
335	For Tier 5 SPUs, One RTU/sublicense	500
340	For Tier 6 SPUs, One RTU/sublicense	500
350	For Tier 7 SPUs, One RTU/sublicense	500
32254A	System Dictionary/V	0
OCD	Upgrade credit for Option 310, Tier 1	-2,730
OGJ	Upgrade credit for Option 315, Tier 2	-3,200
OCE	Upgrade credit for Option 320, Tier 3	-3,795
OCF	Upgrade credit for Option 330, Tier 4	-6,830
OGL	Upgrade credit for Option 335, Tier 5	-7,735
OGM	Upgrade credit for Option 340, Tier 6	-9,340
310	For Tier 1 SPUs, One RTU/sublicense	2,730
315	For Tier 2 SPUs, One RTU/sublicense	3,200
320	For Tier 3 SPUs, One RTU/sublicense	3,795
330	For Tier 4 SPUs, One RTU/sublicense	6,830
335	For Tier 5 SPUs, One RTU/sublicense	7,735
340	For Tier 6 SPUs, One RTU/sublicense	9,340
350	For Tier 7 SPUs, One RTU/sublicense	13,040

Product Number	Description	U.S. List Price
32255A	System Dictionary COBOL Definition Extractor/V	0
OCD	Upgrade credit for Option 310, Tier 1	-1,050
OGJ	Upgrade credit for Option 315, Tier 2	-1,100
OCE	Upgrade credit for Option 320, Tier 3	-1,170
OCF	Upgrade credit for Option 330, Tier 4	-2,100
OGL	Upgrade credit for Option 335, Tier 5	-2,600
OGM	Upgrade credit for Option 340, Tier 6	-3,150
310	For Tier 1 SPU's, One RTU/sublicense	1,050
315	For Tier 2 SPU's, One RTU/sublicense	1,100
320	For Tier 3 SPU's, One RTU/sublicense	1,170
330	For Tier 4 SPU's, One RTU/sublicense	2,100
335	For Tier 5 SPU's, One RTU/sublicense	2,600
340	For Tier 6 SPU's, One RTU/sublicense	3,150
350	For Tier 7 SPU's, One RTU/sublicense	4,350
32350A	Toolset/V Program Development Environment	0
OCD	Upgrade Credit for Option 310, Tier 1	-1,400
OCE	Upgrade Credit for Option 320, Tier 3	-3,500
310	For Tier 1 SPU's, One RTU/sublicense	1,400
320	For Tier 3 SPU's, One RTU/sublicense	3,500
330	For Tier 4 SPU's, One RTU/sublicense	6,300
32425A	HP Visor/V interface to HPSQL/V databases	0
OCD	Upgrade credit for option 310	-3,100
OCE	Upgrade credit for option 320	-7,600
310	For MICRO 3000 family, 920, 922LX	3,100
320	For Series 39-58	7,600
330	For use on Series 64-70	13,700
35365A	HP BRW-Desk/V	0
OCD	Upgrade Credit for Option 310, Tier 1	-1,700
OCE	Upgrade Credit for Option 320, Tier 3	-4,000
310	For Tier 1 SPU's, One RTU/sublicense	1,700
320	For Tier 3 SPU's, One RTU/sublicense	4,000
330	For Tier 4 SPU's, One RTU/sublicense	5,000
36020A	TurboIMAGE DBchange/V capacity expansion and restructuring utility	0
OCD	Upgrade credit for option 310	-1,340
OGJ	Upgrade credit for option 315	-2,515
OCE	Upgrade credit for option 320	-3,350
OCF	Upgrade credit for option 330	-6,030
OGL	Upgrade credit for option 335	-7,540
OGM	Upgrade credit for option 340	-9,215
310	For MICRO Family, 920, 922LX in compatability mode	1,340
315	For S/922RX in compatability mode	2,515
320	For S/39-58, 925LX, 925, 922, 932 in compatability mode	3,350
330	For S/64-70, 935, 948 in compatability mode	6,030
335	For S/949 in compatability mode	7,540
340	For S/950, 955, 958, 960 in compatability mode	9,215
350	For S/980/100 in compatability mode	13,065
36070A	HP BRW/V, report writing system	0
OCD	Upgrade Credit for Option 310, Tier 1	-3,700
OCE	Upgrade Credit for Option 320, Tier 3	-9,000
OCF	Upgrade Credit for Option 330, Tier 4	-12,000
310	For Tier 1 SPU's, One RTU/sublicense	3,700

Product Number	Description	U.S. List Price
320	For Tier 3 SPU's, One RTU/sublicense	9,000
330	For Tier 4 SPU's, One RTU/sublicense	12,000
36215A	HPSQL/V, Relational Database Mgt System	0
OCD	Upgrade credit for option 310	-4,600
OCE	Upgrade credit for option 320	-11,500
OCF	Upgrade credit for option 330	-20,600
310	For MICRO 3000 family, 920, 922LX	4,600
320	For Series 39-58	11,500
330	For Series 64-70	20,600
36381A	HP Search/V	0
OCD	Upgrade credit for option 310, Tier 1	-675
OCE	Upgrade credit for option 320, Tier 3	-995
310	For Series 920, 922LX	675
320	For Series 925, 925LX, 922, 932	995
330	For Series 935, or 948	1,120
36382A	HP Browse/V	0
OCD	Upgrade credit for option 310, Tier 1	-600
OCE	Upgrade credit for option 320, Tier 3	-850
310	For Series 920, 922LX	600
320	For Series 925, 925LX, 922, 932	850
330	For Series 935, or 948	1,000
36913A	Database Tools/V TurboIMAGE database pkg.	0
310	First copy for MICRO 3000 family, 920, 922LX	1,900
320	First copy for Series 39-58	4,650
330	First copy for Series 64-70	8,300
36914A	TurboIMAGE Profiler/V	0
OCD	Upgrade credit for option 310	-1,000
OCE	Upgrade credit for option 320	-2,450
310	For MICRO 3000 family, 920, 922LX	1,000
320	For Series 39-58	2,450
330	For Series 64-70	4,400
99940A	Transform/IBM Tools and Utilities	0
99941A	PROCMON Process Monitor Menu Processor	0
OCD	Upgrade credit for option 310	-600
OCE	Upgrade credit for option 320	-1,400
OCF	Upgrade credit for option 330	-2,500
310	For MICRO 3000 family, 920, 922LX	600
320	For Series 39-58, 925 or 925LX	1,400
330	For Series 64-70, 935, or 948	2,500
340	For Series 950 or 955	3,080
HP 3000 Information Management Tools MPE XL Native Mode		
30138A	TRANSACT/XL application development 3GL	0
OCD	Upgrade Credit for Option 310, Tier 1	-4,550
OGJ	Upgrade Credit for Option 315, Tier 2	-7,550
OCE	Upgrade Credit for Option 320, Tier 3	-10,550
OCF	Upgrade Credit for Option 330, Tier 4	-15,050
OGL	Upgrade Credit for Option 335, Tier 5	-18,800
OGM	Upgrade Credit for Option 340, Tier 6	-22,550
OG1	Purchase credit for 32247A Option 310	-1,700
OG2	Purchase credit for 32247A Option 320	-4,200
OG3	Purchase credit for 32247A Option 330	-7,500
310	For Tier 1 SPU's, One RTU/sublicense	4,550
315	For Tier 2 SPU's, One RTU/sublicense	7,550

Product	Number	Description	U.S. List Price
30602A	320	For Tier 3 SPUs, One RTU/sublicense	10,550
	330	For Tier 4 SPUs, One RTU/sublicense	15,050
	335	For Tier 5 SPUs, One RTU/sublicense	18,800
	340	For Tier 6 SPUs, One RTU/sublicense	22,550
	350	For Tier 7 SPUs, One RTU/sublicense	32,300
	30328A	HP SRC/XL (Software Revision Controller)	0
	OCJ	Upgrade Credit for Option 310, Tier 1	-3,000
	OCJ	Upgrade Credit for Option 315, Tier 2	-5,625
	OCE	Upgrade Credit for Option 320, Tier 3	-7,500
	OCF	Upgrade Credit for Option 330, Tier 4	-13,500
	OGL	Upgrade Credit for Option 335, Tier 5	-16,875
	OGM	Upgrade Credit for Option 340, Tier 6	-20,625
	310	For Series 920, 922LX	3,000
	315	For Series 922RX	5,625
30601A	320	For Series 925LX, 925, 922, 932	7,500
	330	For Series 935, or 948	13,500
	335	For Series 949	16,875
	340	For Series 950, 955, 958, 960	20,625
	350	For Series 980/100	29,250
	OCJ	Upgrade Credit for Option 310, Tier 1	0
	OCJ	Upgrade Credit for Option 315, Tier 2	-9,650
	OCE	Upgrade Credit for Option 320, Tier 3	-16,050
	OCF	Upgrade Credit for Option 330, Tier 4	-22,450
	OGM	Upgrade Credit for Option 340, Tier 6	-48,050
	310	For Series 920, 922LX	9,650
	315	For Series 922RX	16,050
	320	For Series 925LX, 925, 922, 932	22,450
	330	For Series 935, or 948	32,050
30604A	340	For Series 949	40,050
	350	For Series 950, 955, 958, 960	48,050
	30602A	ALLBASE/4GL Run-Time Package	0
	OCJ	Upgrade Credit for Option 310, Tier 1	-1,455
	OCJ	Upgrade Credit for Option 315, Tier 2	-2,625
	OCE	Upgrade Credit for Option 320, Tier 3	-3,600
	OCF	Upgrade Credit for Option 330, Tier 4	-6,525
	OGM	Upgrade Credit for Option 340, Tier 6	-9,775
	310	For Series 920, 922LX	1,455
	315	For Series 922RX	2,625
	320	For Series 925LX, 925, 922, 932	3,600
	330	For Series 935, or 948	6,525
	340	For Series 949	8,150
	350	For Series 950, 955, 958, 960	9,775
30700A	310	For Series 920, 922LX	310
	315	For Series 922RX	315
	320	For Series 925LX, 925, 922, 932	320
	330	For Series 935, or 948	330
	335	For Series 949	335
	340	For Series 950, 955, 958, 960	340
	350	For Series 980/100	350
	31508A	HP Symbolic Debugger/XL	0
	OCJ	Upgrade Credit for Option 315, Tier 1	-1,400
	OCF	Upgrade Credit for Option 320, Tier 3	-2,625
	OGM	Upgrade Credit for Option 340, Tier 6	-9,625
	310	For Series 920, 922LX	1,400
	315	For Series 922RX	2,625
	320	For Series 925LX, 925, 922, 932	3,500
	330	For Series 935, or 948	6,300
32256A	335	For Series 949	7,875
	340	For Series 950, 955, 958, 960	9,625
	350	For Series 980/100	13,650
	32255A	System Dictionary/XL	0
	OCJ	Upgrade credit for Option 310, Tier 1	-1,520
	OCE	Upgrade Credit for Option 315, Tier 2	-2,845
	OCF	Upgrade Credit for Option 320, Tier 3	-3,795
	OGM	Upgrade Credit for Option 340, Tier 6	-10,435
	310	For Tier 1 SPUs, One RTU/sublicense	1,520
	315	For Tier 2 SPUs, One RTU/sublicense	2,845
	320	For Tier 3 SPUs, One RTU/sublicense	3,795
	330	For Tier 4 SPUs, One RTU/sublicense	6,830
	340	For Tier 5 SPUs, One RTU/sublicense	8,540
	350	For Tier 6 SPUs, One RTU/sublicense	10,435
32257A	350	For Tier 7 SPUs, One RTU/sublicense	14,800
	32256A	System Dictionary COBOL Definition Extractor/XL	0
	OCJ	Upgrade credit for Option 310, Tier 1	-470
	OCE	Upgrade Credit for Option 315, Tier 2	-880
	OCF	Upgrade Credit for Option 320, Tier 3	-1,170
	OGM	Upgrade Credit for Option 335, Tier 5	-2,105
	310	For Tier 1 SPUs, One RTU/sublicense	-2,635
	315	For Tier 2 SPUs, One RTU/sublicense	-2,635
	320	For Tier 3 SPUs, One RTU/sublicense	-2,635
	330	For Tier 4 SPUs, One RTU/sublicense	-2,635
	340	For Tier 5 SPUs, One RTU/sublicense	-2,635
	350	For Tier 6 SPUs, One RTU/sublicense	-2,635
	350	For Tier 7 SPUs, One RTU/sublicense	-2,635
	350	For Tier 8 SPUs, One RTU/sublicense	-2,635

Product	Number	Description	U.S. List Price
30602A	320	For Tier 3 SPUs, One RTU/sublicense	10,550
	330	For Tier 4 SPUs, One RTU/sublicense	15,050
	335	For Tier 5 SPUs, One RTU/sublicense	18,800
	340	For Tier 6 SPUs, One RTU/sublicense	22,550
	350	For Tier 7 SPUs, One RTU/sublicense	32,300
	30328A	HP SRC/XL (Software Revision Controller)	0
	OCJ	Upgrade Credit for Option 310, Tier 1	-3,000
	OCJ	Upgrade Credit for Option 315, Tier 2	-5,625
	OCE	Upgrade Credit for Option 320, Tier 3	-7,500
	OCF	Upgrade Credit for Option 330, Tier 4	-13,500
	OGL	Upgrade Credit for Option 335, Tier 5	-16,875
	OGM	Upgrade Credit for Option 340, Tier 6	-20,625
	310	For Series 920, 922LX	3,000
	315	For Series 922RX	5,625
30601A	320	For Series 925LX, 925, 922, 932	7,500
	330	For Series 935, or 948	13,500
	335	For Series 949	16,875
	340	For Series 950, 955, 958, 960	20,625
	350	For Series 980/100	29,250
	OCJ	Upgrade Credit for Option 310, Tier 1	0
	OCJ	Upgrade Credit for Option 315, Tier 2	-9,650
	OCE	Upgrade Credit for Option 320, Tier 3	-16,050
	OCF	Upgrade Credit for Option 330, Tier 4	-22,450
	OGM	Upgrade Credit for Option 340, Tier 6	-48,050
	310	For Series 920, 922LX	9,650
	315	For Series 922RX	16,050
	320	For Series 925LX, 925, 922, 932	22,450
	330	For Series 935, or 948	32,050
30604A	340	For Series 949	40,050
	350	For Series 950, 955, 958, 960	48,050
	30602A	ALLBASE/4GL Run-Time Package	0
	OCJ	Upgrade Credit for Option 310, Tier 1	-1,455
	OCJ	Upgrade Credit for Option 315, Tier 2	-2,625
	OCE	Upgrade Credit for Option 320, Tier 3	-3,600
	OCF	Upgrade Credit for Option 330, Tier 4	-6,525
	OGM	Upgrade Credit for Option 340, Tier 6	-9,775
	310	For Series 920, 922LX	1,455
	315	For Series 922RX	2,625
	320	For Series 925LX, 925, 922, 932	3,600
	330	For Series 935, or 948	6,525
	340	For Series 949	8,150
	350	For Series 950, 955, 958, 960	9,775
30700A	310	For Series 920, 922LX	310
	315	For Series 922RX	315
	320	For Series 925LX, 925, 922, 932	320
	330	For Series 935, or 948	330
	335	For Series 949	335
	340	For Series 950, 955, 958, 960	340
	350	For Series 980/100	350
	31508A	HP Symbolic Debugger/XL	0
	OCJ	Upgrade credit for Option 310, Tier 1	-1,400
	OCF	Upgrade Credit for Option 320, Tier 3	-2,625
	OGM	Upgrade Credit for Option 340, Tier 6	-9,625
	310	For Series 920, 922LX	1,400
	315	For Series 922RX	2,625
	320	For Series 925LX, 925, 922, 932	3,500
	330	For Series 935, or 948	6,300
32256A	335	For Series 949	7,875
	340	For Series 950, 955, 958, 960	9,625
	350	For Series 980/100	13,650
	32255A	System Dictionary/XL	0
	OCJ	Upgrade credit for Option 310, Tier 1	-1,520
	OCE	Upgrade Credit for Option 315, Tier 2	-2,845
	OCF	Upgrade Credit for Option 320, Tier 3	-3,795
	OGM	Upgrade Credit for Option 340, Tier 6	-10,435
	310	For Tier 1 SPUs, One RTU/sublicense	1,520
	315	For Tier 2 SPUs, One RTU/sublicense	2,845
	320	For Tier 3 SPUs, One RTU/sublicense	3,795
	330	For Tier 4 SPUs, One RTU/sublicense	6,830
	340	For Tier 5 SPUs, One RTU/sublicense	8,540
	350	For Tier 6 SPUs, One RTU/sublicense	10,435
32257A	350	For Tier 7 SPUs, One RTU/sublicense	14,800
	32256A	System Dictionary COBOL Definition Extractor/XL	0
	OCJ	Upgrade credit for Option 310, Tier 1	-470
	OCE	Upgrade Credit for Option 315, Tier 2	-880
	OCF	Upgrade Credit for Option 320, Tier 3	-1,170
	OGM	Upgrade Credit for Option 335, Tier 5	-2,105
	310	For Tier 1 SPUs, One RTU/sublicense	-2,635
	315	For Tier 2 SPUs, One RTU/sublicense	-2,635
	320	For Tier 3 SPUs, One RTU/sublicense	-2,635
	330	For Tier 4 SPUs, One RTU/sublicense	-2,635
	340	For Tier 5 SPUs, One RTU/sublicense	-2,635
	350	For Tier 6 SPUs, One RTU/sublicense	-2,635
	350	For Tier 7 SPUs, One RTU/sublicense	-2,635
	350	For Tier 8 SPUs, One RTU/sublicense	-2,635

Product Number	Description	U.S. List Price
OGM	Upgrade Credit for Option 340, Tier 6	-3,220
310	For Tier 1 SPU's, One RTU/sublicense	470
315	For Tier 2 SPU's, One RTU/sublicense	880
320	For Tier 3 SPU's, One RTU/sublicense	1,170
330	For Tier 4 SPU's, One RTU/sublicense	2,105
335	For Tier 5 SPU's, One RTU/sublicense	2,635
340	For Tier 6 SPU's, One RTU/sublicense	3,220
350	For Tier 7 SPU's, One RTU/sublicense	4,635
32426A	ALLBASE/QUERY interface to ALLBASE/XL	0
OCD	Upgrade Credit for Option 310, Tier 1	-3,150
OGJ	Upgrade Credit for Option 315, Tier 2	-5,550
OCE	Upgrade Credit for Option 320, Tier 3	-7,650
OCF	Upgrade Credit for Option 330, Tier 4	-13,750
OGL	Upgrade Credit for Option 335, Tier 5	-17,250
OGM	Upgrade Credit for Option 340, Tier 6	-20,650
310	For Series 920, 922LX	3,150
315	For Series 922RX	5,550
320	For Series 925LX, 925, 922, 932	7,650
330	For Series 935, or 948	13,750
335	For Series 949	17,250
340	For Series 950, 955, 958, 960	20,650
350	For Series 980/100	29,550
32656A	HP EDIT/XL	0
OCD	Upgrade Credit for Option 310, Tier 1	-1,080
OGJ	Upgrade Credit for Option 315, Tier 2	-2,025
OCE	Upgrade Credit for Option 320, Tier 3	-2,700
OCF	Upgrade Credit for Option 330, Tier 4	-4,860
OGL	Upgrade Credit for Option 335, Tier 5	-6,075
OGM	Upgrade Credit for Option 340, Tier 6	-7,425
310	For Series 920, 922LX	1,080
315	For Series 922RX	2,025
320	For Series 925, 925LX, 922, 932	2,700
330	For Series 935, or 948	4,860
335	For Series 949	6,075
340	For Series 950, 955, 958, 960	7,425
350	For Series 980/100	10,530
35360A	Business Report Writer/XL	0
OCD	Upgrade Credit for Option 310, Tier 1	-4,700
OGJ	Upgrade Credit for Option 315, Tier 2	-7,800
OCE	Upgrade Credit for Option 320, Tier 3	-11,000
OCF	Upgrade Credit for Option 330, Tier 4	-15,600
OGL	Upgrade Credit for Option 335, Tier 5	-19,500
OGM	Upgrade Credit for Option 340, Tier 6	-23,400
OG1	Return Credit for 36070A Option 310	-3,700
OG2	Return Credit for 36070A Option 320	-9,000
OG3	Return Credit for 36070A Option 330	-12,000
310	For MICRO Family 920, 922LX	4,750
315	For Series 922RX	7,850
320	For S/39-58, 925LX, 925, 922, 932	11,050
330	For Series 935, or 948	15,650
335	For Series 949	19,550
340	For Series 950, 955, 958, 960	23,450
350	For Series 980/100	33,300

Product Number	Description	U.S. List Price
35361A	HP BRW-Desk XL	0
OCD	Upgrade Credit for Option 310, Tier 1	-1,750
OGJ	Upgrade Credit for Option 315, Tier 2	-2,550
OCE	Upgrade Credit for Option 320, Tier 3	-4,050
OCF	Upgrade Credit for Option 330, Tier 4	-5,050
OGL	Upgrade Credit for Option 335, Tier 5	-6,350
OGM	Upgrade Credit for Option 340, Tier 6	-7,550
OG1	Return Credit for 35365A Option 310	-1,700
OG2	Return Credit for 35365A Option 320	-4,000
OG3	Return Credit for 35365A Option 330	-5,000
310	For MICRO Family 920, 922LX	1,750
315	For Series 922RX	2,550
320	For S/39-58, 925LX, 925, 922, 932	4,050
330	For Series 935, or 948	5,050
335	For Series 949	6,350
340	For Series 950, 955, 958, 960	7,550
350	For Series 980/100	10,850
36044A	HP Toolset/XL Development Environment	0
OCD	Upgrade Credit for Option 310, Tier 1	-1,400
OGJ	Upgrade Credit for Option 315, Tier 2	-2,625
OCE	Upgrade Credit for Option 320, Tier 3	-3,500
OCF	Upgrade Credit for Option 330, Tier 4	-6,300
OGL	Upgrade Credit for Option 335, Tier 5	-7,875
OGM	Upgrade Credit for Option 340, Tier 6	-9,625
310	For Series 920, 922LX	1,400
315	For Series 922RX	2,625
320	For Series 925, 925LX, 922, 932	3,500
330	For Series 935, or 948	6,300
335	For Series 949	7,875
340	For Series 950, 955, 958, 960	9,625
350	For Series 980/100	13,650
36376A	HP JAM/XL	0
OCD	Upgrade Credit for Option 310, Tier 1	-2,780
OGJ	Upgrade Credit for Option 315, Tier 2	-4,630
OCE	Upgrade Credit for Option 320, Tier 3	-6,320
OCF	Upgrade Credit for Option 330, Tier 4	-8,420
OGL	Upgrade Credit for Option 335, Tier 5	-10,520
OGM	Upgrade Credit for Option 340, Tier 6	-12,620
310	For Tier 1 SPU's, One RTU/sublicense	3,270
315	For Tier 2 SPU's, One RTU/sublicense	5,450
320	For Tier 3 SPU's, One RTU/sublicense	7,430
330	For Tier 4 SPU's, One RTU/sublicense	9,900
335	For Tier 5 SPU's, One RTU/sublicense	12,380
340	For Tier 6 SPU's, One RTU/sublicense	14,850
350	For Tier 7 SPU's, One RTU/sublicense	17,330
36383A	HP Search/XL for HP 3000	0
OCD	Upgrade Credit for Option 310, Tier 1	-700
OGJ	Upgrade Credit for Option 315, Tier 2	-865
OCE	Upgrade Credit for Option 320, Tier 3	-980
OCF	Upgrade Credit for Option 330, Tier 4	-1,145
OGL	Upgrade Credit for Option 340, Tier 5	-1,425
OGM	Upgrade Credit for Option 340, Tier 6	-1,705
310	For Tier 1 SPU's, One RTU/sublicense	700
315	For Tier 2 SPU's, One RTU/sublicense	865
320	For Tier 3 SPU's, One RTU/sublicense	980

Product Number	Description	U.S. List Price
330	For Tier 4 SPUs, One RTU/sublicense	1,145
335	For Tier 5 SPUs, One RTU/sublicense	1,425
340	For Tier 6 SPUs, One RTU/sublicense	1,705
350	For Tier 7 SPUs, One RTU/sublicense	2,545
36384A	HP Browse/XL for HP 3000	0
OCD	Upgrade Credit for Option 310, Tier 1	-625
OGJ	Upgrade Credit for Option 315, Tier 2	-775
OCE	Upgrade Credit for Option 320, Tier 3	-875
OCF	Upgrade Credit for Option 330, Tier 4	-1,025
OGL	Upgrade Credit for Option 335, Tier 5	-1,275
OGM	Upgrade Credit for Option 340, Tier 6	-1,525
310	For Series 920, 922LX	625
315	For Series 922RX	775
320	For Series 925, 925LX, 922, 932	875
330	For Series 935, or 948	1,025
335	For Series 949	1,275
340	For Series 950, 955, 958, 960	1,525
350	For Series 980/100	2,275
36385A	ALLBASE/Turbo CONNECT	0
OCD	Upgrade Credit for option 310, Tier 1	-2,400
OGJ	Upgrade Credit for Option 315, Tier 2	-4,500
OCE	Upgrade Credit for Option 320, Tier 3	-6,000
OCF	Upgrade Credit for Option 330, Tier 4	-10,800
OGL	Upgrade Credit for Option 335, Tier 5	-13,500
OGM	Upgrade Credit for Option 340, Tier 6	-16,500
310	For use one Series 920, 922LX	2,400
315	For use on Series 922RX	4,500
320	For use on Series 922, 925LX, 925, 932	6,000
330	For use on Series 935, 948	10,800
335	For use on Series 949	13,500
340	For use on Series 950, 955, 958, 960	16,500
350	For use on Series 980/100	23,400
36386A	DBChange Plus	0
OCD	Upgrade Credit for Option 310, Tier 1	-3,000
OGJ	Upgrade Credit for Option 315, Tier 2	-3,400
OCE	Upgrade Credit for Option 320, Tier 3	-5,100
OCF	Upgrade Credit for Option 330, Tier 4	-6,800
OGL	Upgrade Credit for Option 335, Tier 5	-8,500
OGM	Upgrade Credit for Option 340, Tier 6	-10,200
OG1	Return Credit for Option 310	-1,340
OG2	Return Credit for Option 320	-3,350
OG3	Return Credit for Option 330	-6,030
OG5	Return Credit for Option 335	-7,540
OG6	Return Credit for Option 315	-2,515
OG7	Return Credit for Option 340	-9,215
OG8	Return Credit for Option 350	-13,065
310	For use one Series 920, 922LX	3,000
315	For use on Series 922RX	3,400
320	For use on Series 922, 925LX, 925, 932	5,100
330	For use on Series 935, 948	6,800
335	For use on Series 949	8,500
340	For use on Series 950, 955, 958, 960	10,200
350	For use on Series 980/100	14,600

Product Number	Description	U.S. List Price
HP 3000 Office Systems Software		
D2101B	AdvanceMail U. S. version	420
AAA	AdvanceMail 5.25" disk	0
AA8	AdvanceMail 3.25" disk	0
D2103B	NewWaveMail for Desk	195
D2104A	AdvanceLink for Windows/Text single copy (5.25" and 3.5")	299
D2104B	AdvanceLink for Windows/NewWave single user	299
D2105A	AdvanceLink/Text, single copy Apple Macintosh format	299
D2106A	AdvanceLink/Graphics, single copy (Apple Macintosh)	299
D2107A	AdvanceLink/Color Graphics, single copy Apple Macintosh format	399
D2111B	AdvanceMail Single User License	370
D2113B	NewWave Mail Single User License	170
D2114A	AdvanceLink/Text for Windows User License certificate	299
OCC	AdvanceLink Graphic User Lic.	-150
D2114B	AdvanceLink for Windows/NewWave User License	263
D2115A	AdvanceLink/Text User License certificate	299
D2116A	AdvanceLink User License for Macintosh	349
D2117A	AdvanceLink/Color Graphics User License certificate for Macintosh	399
D2124B	AdvanceLink for Windows/NewWave documentation	45
D2125B	AdvanceLink for Macintosh, one set documentation	45
D2412A	Officefax for HPDeskmanager	6,000
D2413A	Officefax for HP Openmail	6,000
D2432B	AdvanceLink for MS-DOS User license upgrade	110
D2434B	AdvanceLink for Windows/NewWave documentation	99
D2506A	HP Software Vendor	7,995
OCC	HP Software Vendor Upgrade	-2,720
27509A	HP Convert/DCA between IBM DCA & HP Word	0
OCD	Upgrade credit for Option 310, Tier 1	-1,650
OCE	Upgrade credit for Option 320, Tier 3	-4,120
OCF	Upgrade credit for Option 330, Tier 4	-7,420
310	For MICRO 3000 family, S/37, 920, 922LX	1,650
320	For S/39, 4X, 5X, 922RX, 922, 925LX, 925, 932	4,120
321	Upgrade from Option 310 to Option 330	5,600
325	Upgrade from Option 320 to Option 330	3,200
330	For Series 64-70, 935, 948	7,420
340	For S/930, 949, 95X, 960 and 980	9,060
27520A	HP File/Library Community Filing System	0
OCD	Upgrade credit for option 310, Tier 1	-3,710
OCE	Upgrade credit for option 320, Tier 3	-8,650
OCF	Upgrade credit for option 330, Tier 4	-15,600
310	For MICRO 3000 family, S/37, 920, 922LX	3,710
320	For S/39, 4X, 5X, 922RX, 922, 925LX, 925, 932	8,650
330	For Series 64-70, 935, 948	15,600
340	For S/930, 949, 95X, 960 and 980	18,970
27522A	HP Schedule meeting and resource scheduler	0
OCD	Upgrade credit for option 310, Tier 1	-1,340
OCE	Upgrade credit for option 320, Tier 3	-3,710
OCF	Upgrade credit for option 330, Tier 4	-6,670
310	For MICRO 3000 family, S/37, 920, 922XL	1,610

Product Number	Description	U.S. List Price
320	For S/39,4X,5X,922RX,922,925LX,925,932	3,710
330	For Series 64-70, 935, 948	6,670
340	For S/930, 949, 95X, 960 and 980	8,160
27562A	HP DeskManager Intrinsic application integration to HP DeskManager	0
OCB	Upgrade credit for option 310, Tier 1	-2,060
OCE	Upgrade credit for option 320, Tier 3	-5,150
OCF	Upgrade credit for option 330, Tier 4	-9,270
310	For MICRO 3000 family, S/37, 920, 922XL	2,060
320	For S/39,4X,5X,922RX,922,925LX,925,932	5,150
330	For Series 64-70, 935, 948	9,270
340	For S/930, 949, 95X, 960, 980	11,350
27558A	HP Word Services	0
OCB	Upgrade credit for option 310, Tier 1	-1,650
OCE	Upgrade credit for option 320, Tier 3	-4,120
OCF	Upgrade credit for option 330, Tier 4	-7,420
310	For MICRO family, Series 37, 920, 922LX	1,650
320	For S/39,4X,5X,922RX,922,925LX,925,932	4,120
330	For Series 64-70, 935, 948	7,420
340	For Series 930, 949, 95X, 960 and 980	9,060
27568A	HP DeskMon automatic monitor for HP DeskManager	3,000
30257A	OfficeConnect to X.400/V	0
100	LAN for Series 37, MICRO family	41,500
200	LAN for Series 39-42, 52	41,500
300	LAN for Series 44, 48, 58	41,500
400	LAN for Series 64-70	41,500
500	Delete LAN/3000 link	37,400
555	Specify ThickLAN	0
32132A	HP ListKeeper, personal information management systems	0
OCB	Upgrade credit for option 310, Tier 1	-1,730
OCJ	Upgrade credit for option 315, Tier 2	-3,250
OCE	Upgrade credit for option 320, Tier 3	-4,330
OCF	Upgrade credit for option 330, Tier 4	-7,800
OCL	Upgrade credit for option 335, Tier 5	-9,740
OCM	Upgrade credit for option 330, Tier 6	-7,800
310	For MICRO 3000 family, Series 37, 920, 922LX	1,730
320	For S/39,4X,5X,922RX,922,925LX,925,932	4,330
330	For Series 64-70, 935, 948	7,790
335	For Tier 1 SPU, one RTU/sublicense	9,740
340	For Series 930, 949, 95X, 960 and 980	11,900
32564E	Cooperative Services, Right to Execute for HP 3000 and 1 - 10 PCs.	0
OCB	Upgrade Credit for Option 310, Tier 1	-1,100
OGJ	Upgrade Credit for Option 320, Tier 2	-1,470
OCE	Upgrade Credit for Option 320, Tier 3	-1,470
OCF	Upgrade Credit for Option 330, Tier 4	-1,885
OGL	Upgrade Credit for Option 335, Tier 5	-2,350R
OGM	Upgrade Credit for Option 340, Tier 6	-2,350
310	For Tier 1 SPU, one RTU/sublicense	1,100
315	For Tier 2 SPU, one RTU/sublicense	1,470
320	For Tier 3 SPU, one RTU/sublicense	1,470
330	For Tier 4 SPU, one RTU/sublicense	1,885
335	For Tier 5 SPU, one RTU/sublicense	2,350

Product Number	Description	U.S. List Price
340	For Tier 6 SPU, one RTU/sublicense	2,350
350	For Tier 7 SPU, one RTU/sublicense	2,350
32564L	Cooperative Services Execute ONLY License Upgrade.	940
32570B	Cooperative Services Development Kit for MPE/V	6,650
32571A	Cooperative Services Development Kit MPE/XL	6,650
32583F	AdvancePrint single user kit Vectra (5.25")	180
033	AdvancePrint on VECTRA (3.50")	0
32583J	AdvancePrint S/W User License, Vectra	160
OCC	Print Central Upgrade to AdvancePrint, User License	90
36561A	HP Spell American Dictionary	0
OCB	Upgrade credit for option 310, Tier 1	-2,230
OCE	Upgrade credit for option 320, Tier 3	-5,560
OCF	Upgrade credit for option 330, Tier 4	-10,000
310	For MICRO 3000 family, Series 37, 920, 922LX	2,230
320	For S/39,4X,5X,922RX,922,925LX,925,932	5,560
330	For Series 64-70, 935, 948	10,000
340	For Series 930, 949, 95X, 960 and 980	12,240
36562A	HP Spell American/British Dictionary	0
OCB	Upgrade credit for option 310	-2,265
OCE	Upgrade credit for option 320	-5,670
OCF	Upgrade credit for option 330	-12,200
310	For MICRO 3000 family Series 37, 920, 922LX	2,265
320	For Series 39-58, 925 or 925LX	5,670
330	For Series 64-70, 935, or 948	12,200
340	For Series 950 or 955	12,450
36563A	HP Spell Add-on American Dictionary	1,340
36567A	HP DeskManagerPLUS	0
OCB	Upgrade credit for option 310, Tier 1	-7,000
OGJ	Upgrade credit for option 315, Tier 2	-17,000
OCE	Upgrade credit for option 320, Tier 3	-23,000
OCF	Upgrade credit for option 330, Tier 4	-39,000
OGL	Upgrade credit for option 335, Tier 5	-48,000
OGM	Upgrade credit for Option 340, Tier 6	-60,000
Return credit can only be used if customer has purchased 36570A		
OG1	Return credit for HP 3000 Option 310	-5,000
OHH	Return credit for HP 3000 Option 315	-13,000
OG2	Return credit for HP 3000 Option 320	-18,000
OG3	Return credit for HP 3000 Option 330	-30,000
OHJ	Return credit for HP 3000 Option 335	-37,000
OG4	Return credit for HP 3000 Option 340	-46,000
OG8	Return credit for HP 3000 Option 350	-65,000
310	For Tier 1 SPU, One RTU/sublicense	7,000
315	For Tier 2 SPU, One RTU/sublicense	17,000
320	For Tier 3 SPU, One RTU/sublicense	23,000
330	For Tier 4 SPU, One RTU/sublicense	39,000
335	For Tier 5 SPU, One RTU/sublicense	48,000
340	For Tier 6 SPU, One RTU/sublicense	60,000
350	For Tier 7 SPU, One RTU/sublicense	85,000
36570A	HP DeskManager	0
OCB	Upgrade credit for option 310, Tier 1	-5,000
OGJ	Upgrade credit for option 315, Tier 2	-13,000
OCE	Upgrade credit for option 320, Tier 3	-18,000

Product Number	Description	U.S. List Price
OCF	Upgrade credit for option 330, Tier 4	-30,000
OGL	Upgrade credit for option 335, Tier 5	-37,000
OGM	Upgrade credit for Option 340, Tier 6	-46,000
310	For Tier 1 SPU's, One RTU/sublicense	5,000
315	For Tier 2 SPU's, One RTU/sublicense	13,000
320	For Tier 3 SPU's, One RTU/sublicense	18,000
330	For Tier 4 SPU's, One RTU/sublicense	30,000
335	For Tier 5 SPU's, One RTU/sublicense	37,000
340	For Tier 6 SPU's, One RTU/sublicense	46,000
350	For Tier 7 SPU's, One RTU/sublicense	65,000
OAJ	1-4 User License, First Time Buy	1,490
UA2	Software/documentation included. 4 User License	1,490
36578A	TDP/3000 Text & Document Processor	0
OCF	Upgrade credit for option 310, Tier 1	-6,000
OCE	Upgrade credit for option 320, Tier 3	-15,000
OCF	Upgrade credit for option 330, Tier 4	-26,000
OGJ	Upgrade credit for option 315, Tier 2	-11,000
OGL	Upgrade credit for option 335, Tier 5	-32,000
OGM	Upgrade credit for Option 340, Tier 6	-40,000
310	For Tier 1 SPU's, One RTU/sublicense	6,000
315	For Tier 2 SPU's, One RTU/sublicense	11,000
320	For Tier 3 SPU's, One RTU/sublicense	15,000
330	For Tier 4 SPU's, One RTU/sublicense	26,000
335	For Tier 5 SPU's, One RTU/sublicense	32,000
340	For Tier 6 SPU's, One RTU/sublicense	40,000
350	For Tier 7 SPU's, One RTU/sublicense	56,000
36580A	IFS/3000 Interactive Formatting System	2,650
36581	IDS/3000 Interactive Design System	4,245
36583	HP 3000 Printer Graphics Support Software	4,775
36584	HP Laser Printer Support Package	10,610
36926	HP Graphics Curator/3000	0
OCF	Upgrade credit for option 310	-1,120
OCE	Upgrade credit for option 320	-2,550
OCF	Upgrade credit for option 330	-4,590
310	For MICRO Family, Series 37, 920, 922LX	1,120
320	For Series 39-58	2,550
330	For Series 6X-70	4,590
340	For Series 950, 955	5,610
45150A	DSG/260 chart/graphics on cartridge tape	900
041	8" flexible disc media	0
043	3.5" microfloppy disc media	0
45160A	TEXT/260 text processing program on cartridge tape.	750
041	8" flexible disc media	0
043	3.5" microfloppy disc media	0
45170A	SLIDE/260 textual plotting on cartridge tape	350
041	8" flexible disc media	0
043	3.5" microfloppy disc media	0
45431A	AdvanceLink	300
45431Q	Right to copy AdvanceLink, 45431A	12,800
45431S	Corporate License Program for AdvanceLink	13,200
45431T	AdvanceLink documentation (5 sets)	275
68333B	AdvanceLink for MS-DOS, Terminal Emulation	335

Product Number	Description	U.S. List Price
68333J	AdvanceLink for MS-DOS, Single User License certificate	294
68333K	AdvanceLink for MS-DOS Documentation	294
68333B	AdvanceLink for MS-DOS	335
68333J	AdvanceLink for MS-DOS Single User Certificate	294
68333K	AdvanceLink for MS-DOS Documentation	
82863K	Reflection I software	436
400	ROM base	0
98791B	2392A Terminal Emulation Software	530
042	Software on 5 1/4" flexible disc media	0
044	Software on 3 1/2" microfloppy disc media	0
NewWave Office Software		
Structured Solution Bundles		
<i>(See last section of this Price Guide for menus)</i>		
B1614A	HP NewWave Office 3.0 for MPE V structured solution	
B1615A	HP NewWave Office 3.0 for 900 Series	
B1716B	Information Access Server - TurboIMAGE	0
	Includes host software and manuals. Must order a SPU level option. Requires purchase of PC client product (D2500A or D2502A). For TurboIMAGE databases.	
OCF	Upgrade Credit for Option 310, Tier 1	-4,030
OGJ	Upgrade Credit for Option 315, Tier 2	-5,110
OCE	Upgrade Credit for Option 320, Tier 3	-6,190
OCF	Upgrade Credit for Option 330, Tier 4	-7,270
OGL	Upgrade Credit for Option 335, Tier 5	-8,350
OGM	Upgrade Credit for Option 340, Tier 6	-9,430
OG1	Return Credit for HP 3000 Option 310	-4,030
OG2	Return Credit for HP 3000 Option 320	-6,190
OG3	Return Credit for HP 3000 Option 330	-7,270
310	For Tier 1 SPU's, one RTU/sublicense	4,740
315	For Tier 2 SPU's, one RTU/sublicense	6,010
320	For Tier 3 SPU's, one RTU/sublicense	7,280
330	For Tier 4 SPU's, one RTU/sublicense	8,550
335	For Tier 5 SPU's, one RTU/sublicense	9,820
340	For Tier 6 SPU's, one RTU/sublicense	11,090
350	For Tier 7 SPU's, one RTU/sublicense	12,360
B1717B	Information Access Server - SQL	0
	Includes host software and manuals. Must order a SPU level option. Requires purchase of a PC client product (D2500A or D2502A). For ALLBASE/SQL and Oracle Databases.	
OCF	Upgrade Credit for Option 310, Tier 1	-3,070
OGJ	Upgrade Credit for Option 315, Tier 2	-3,830
OCE	Upgrade Credit for Option 320, Tier 3	-4,580
OCF	Upgrade Credit for Option 330, Tier 4	-5,340
OGL	Upgrade Credit for Option 335, Tier 5	-6,100
OGM	Upgrade Credit for Option 340, Tier 6	-6,860
310	For Tier 1 SPU's, one RTU/sublicense	3,610
315	For Tier 2 SPU's, one RTU/sublicense	4,500
320	For Tier 3 SPU's, one RTU/sublicense	5,390
330	For Tier 4 SPU's, one RTU/sublicense	6,280
335	For Tier 5 SPU's, one RTU/sublicense	7,180

Product Number	Description	U.S. List Price
340	For Tier 6 SPU's, one RTU/sublicense	8,070
350	For Tier 7 SPU's, one RTU/sublicense	8,960
B1718A	Resource Sharing for 900 Series Lets PC users share files, printers and plotters on an HP 3000. Includes host software and manuals. Must order an SPU level option or User License Option UA2.	0
OCD	Upgrade Credit for Option 310, Tier 1	-2,680
OGJ	Upgrade Credit for Option 315, Tier 2	-6,450
OCE	Upgrade Credit for Option 320, Tier 3	-6,450
OCF	Upgrade Credit for Option 330, Tier 4	-11,600
OGL	Upgrade Credit for Option 335, Tier 5	-11,600
OGM	Upgrade Credit for Option 340, Tier 6	-14,200
OG1	Return Credit for HP 3000 Option 310	-2,680
OG2	Return Credit for HP 3000 Option 320	-5,600
OG3	Return Credit for HP 3000 Option 330	-10,100
310	For Tier 1 SPU's, one RTU/sublicense	5,360
315	For Tier 2 SPU's, one RTU/sublicense	12,900
320	For Tier 3 SPU's, one RTU/sublicense	12,900
330	For Tier 4 SPU's, one RTU/sublicense	23,200
335	For Tier 5 SPU's, one RTU/sublicense	23,200
340	For Tier 6 SPU's, one RTU/sublicense	28,400
350	For Tier 7 SPU's, one RTU/sublicense	28,400
UA2	4 User License	1,300
B1726B	Information Access Server MPE V Includes host software and manuals. Must order a SPU level option. Requires purchase of a PC client product (D2500A or D2502A). For TurboIMAGE database.	0
OCD	Upgrade Credit for Option 310, Tier 1	-4,030
OCE	Upgrade Credit for Option 320, Tier 3	-6,190
310	For Tier 1 SPU's, one RTU/sublicense	4,740
320	For Tier 2 SPU's, one RTU/sublicense	12,900
330	For Tier 3 SPU's, one RTU/sublicense	23,200
B1727A	Resource Sharing for MPE V Lets PC user share files, printers and plotters on an HP 3000. Includes host software and manuals. Must order a SPU level option.	0
OCD	Upgrade Credit for Option 310, Tier 1	-2,680
OCE	Upgrade Credit for Option 320, Tier 3	-5,600
310	For Tier 1 SPU's, one RTU/sublicense	5,360
320	For Tier 2 SPU's, one RTU/sublicense	11,200
330	For Tier 3 SPU's, one RTU/sublicense	20,200
UA2	4 User License	1,300
D2500A	NewWave Access for windows integrates PC/host data into PC applications. Includes disks, manual and license for one PC user. Needs MS Windows 3.0 or later, HP NewWave (D1704B).	295
D2501A	NewWave Access User License authorizes use of one copy of NewWave Access on one PC. Does not include disks or manuals.	265
D2502A	Information Access PC for MS-DOS PCs Information Access PC, character-mode interface for access to PC and host databases. Includes	282

Product Number	Description	U.S. List Price
	1 set of disks and manuals. Host database requires Information Access server product.	
D2503A	Information Access PC, User License Authorizes installation of 1 copy of information Access on one PC host databases. Does not include disks/manuals. May order manuals through DMK for each user license ordered.	252
HP 3000 Manufacturing Systems Application Software		
32154A	HP Maintenance Management (Unlimited sessions)	0
OCD	Upgrade credit for option 310	-42,000
OCE	Upgrade credit for option 320	-70,000
OCF	Upgrade credit for option 330	-101,500
OGJ	Upgrade credit for option 315	-55,000
OGL	Upgrade credit for option 335	-125,000
OGM	Upgrade credit for option 340	-125,000
310	For MICRO Family, 920, 922LX	42,000
315	For Series 922RX	55,000
320	For S/39-58, 925LX, 925, 922, 932	70,000
330	For Series 64-70, 935, or 948	101,500
335	For Series 949	125,000
340	For Series 950, 955, 958, 960	125,000
350	For Series 980/100	160,000
32156A	HP Maintenance Management (Limited to 10 concurrent sessions)	0
OGJ	Upgrade credit for option 315	-45,000
OG2	Upgrade credit for option 320	-50,000
OG3	Upgrade credit for option 330	-55,000
OG5	Upgrade credit for option 335	-60,000
OG7	Upgrade credit for option 340	-60,000
OG8	Upgrade credit for option 350	-65,000
315	For use on Series 922RX	45,000
320	For S/39-58, 925, 925LX, 922, 932	50,000
330	For Series 64-70, 935, or 948	55,000
335	For Series 949	60,000
340	For Series 950, 955, 958, 960	60,000
350	For Series 980/100	65,000
32267A	HP Materials Mgt Advanced Customization	0
OCD	Upgrade credit for option 310	-6,000
OCE	Upgrade credit for option 320	-10,000
OCF	Upgrade credit for option 330	-14,500
OGJ	Upgrade credit for option 315	-10,000
OGL	Upgrade credit for option 335	-20,000
OGM	Upgrade credit for option 340	-20,000
300	For all Tiers, 1 user exit	1,000
310	For MICRO 3000 family, 920, 922LX	6,000
315	For Series 922RX	10,000
320	For S/39-58, 925 or 925LX	10,000
330	For Series 64-70, 935, or 948	14,500
335	For Series 949	20,000
340	For Series 950 or 955	20,000
350	For Series 980/100	25,000

Product Number	Description	U.S. List Price
32270A	HP Production Management	0
OCD	Upgrade credit for option 310	-18,900
OCE	Upgrade credit for option 320	-31,500
OCF	Upgrade credit for option 330	-45,700
OGJ	Upgrade credit for option 315	-25,000
OGL	Upgrade credit for option 335	-55,000
OGM	Upgrade credit for option 340	-55,000
310	For MICRO 3000 family, 920, 922LX	18,900
315	For Series 922RX	25,000
320	For S/39-58, 925 or 925LX	31,500
330	For Series 64-70, 935, or 948	45,700
335	For Series 949	55,000
340	For Series 950 or 955	55,000
350	For Series 980/100	75,000
32279A	HP Maint. Mgt. Advanced Customization	0
OCD	Upgrade credit for option 310	-6,000
OCE	Upgrade credit for option 320	-10,000
OCF	Upgrade credit for option 330	-14,500
OGJ	Upgrade credit for option 315	-10,000
OGL	Upgrade credit for option 335	-20,000
OGM	Upgrade credit for option 340	-20,000
300	For all Tiers, 1 user exit	1,000
310	For MICRO Family, 920, 922LX	6,000
315	For Series 922RX	10,000
320	For S/39-58, 925LX, 925, 922, 932	10,000
330	For Series 64-70, 935, or 948	14,500
340	For Series 950, 955, 958, 960	20,000
350	For Series 980/100	25,000
32399A	HP Standard Cost Management	0
OCD	Upgrade credit for option 310	-9,000
OCE	Upgrade credit for option 320	-15,000
OCF	Upgrade credit for option 330	-21,800
OGJ	Upgrade credit for option 315	-10,000
OGL	Upgrade credit for option 335	-25,000
OGM	Upgrade credit for option 340	-25,000
310	For MICRO Family, 920, 922LX	9,000
315	For Series 922RX	10,000
320	For S/39-58, 925LX, 925, 922, 932	15,000
330	For Series 64-70, 935, or 948	21,800
335	For Series 949	25,000
340	For Series 950, 955, 958, 960	25,000
350	For Series 980/100	35,000
32630A	HP Production Mgt. Advanced Customization	0
OCD	Upgrade credit for option 310	-6,000
OCE	Upgrade credit for option 320	-10,000
OCF	Upgrade credit for option 330	-14,500
OGJ	Upgrade credit for option 315	-10,000
OGL	Upgrade credit for option 335	-20,000
OGM	Upgrade credit for option 340	-20,000
300	For all Tiers, 1 user exit	1,000
310	For MICRO Family, 920, 922LX	6,000
315	For Series 922RX	10,000
320	For Series 39-58, 925LX, 925, 922, 932	10,000
330	For Series 64-70, 935, or 948	14,500
335	For Series 949	20,000

Product Number	Description	U.S. List Price
340	For Series 950, 955, 958, 960	20,000
350	For Series 980/100	25,000
32636A	HP Production Planning/PC	0
OCD	Upgrade credit for option 310	-3,000
OCE	Upgrade credit for option 320	-5,000
OCF	Upgrade credit for option 330	-7,250
OGJ	Upgrade credit for option 315	-4,000
OGL	Upgrade credit for option 335	-9,000
OGM	Upgrade credit for option 340	-9,000
310	For MICRO Family, 920, 922LX	3,000
315	For Series 922RX	4,000
320	For Series 39-58, 925LX, 925, 922, 932	5,000
330	For Series 64-70, 935, or 948	7,250
335	For Series 949	9,000
340	For Series 950, 955, 958, 960	9,000
350	For Series 980/100	11,600
32903A	HP Materials Management Model 20	0
OCD	Upgrade credit for option 310	-12,600
OCE	Upgrade credit for option 320	-21,000
OCF	Upgrade credit for option 330	-30,500
OGJ	Upgrade credit for option 315	-15,000
OGL	Upgrade credit for option 335	-40,000
OGM	Upgrade credit for option 340	-40,000
310	For MICRO Family, 920, 922LX	12,600
315	For Series 922RX	15,000
320	For S/39-58, 925LX, 925, 922, 932	21,000
330	For Series 64-70, 935, or 948	30,500
335	For Series 949	40,000
340	For Series 950, 955, 958, 960	40,000
350	For Series 980/100	50,000
32909A	HP Lot Control and Traceability	0
OCD	Upgrade credit for option 310	-12,000
OCE	Upgrade credit for option 320	-20,000
OCF	Upgrade credit for option 330	-29,000
OGJ	Upgrade credit for option 315	-15,000
OGL	Upgrade credit for option 335	-35,000
OGM	Upgrade credit for option 340	-35,000
310	For MICRO Family, 920, 922LX	12,000
315	For Series 922RX	15,000
320	For S/39-58, 925LX, 925, 922, 932	20,000
330	For Series 64-70, 935, or 948	29,000
335	For Series 949	35,000
340	For Series 950, 955, 958, 960	35,000
350	For Series 980/100	45,000
32920A	HP Production Cost Management	0
OCD	Upgrade credit for option 310	-10,800
OCE	Upgrade credit for option 320	-18,000
OCF	Upgrade credit for option 330	-26,100
OGJ	Upgrade credit for option 315	-15,000
OGL	Upgrade credit for option 335	-30,000
OGM	Upgrade credit for option 340	-30,000
310	For MICRO Family, 920, 922LX	10,800
315	For Series 922RX	15,000
320	For S/39-58, 925LX, 925, 922, 932	18,000
330	For Series 64-70, 935, or 948	26,100

Product Number	Description	U.S. List Price
335	For Series 949	30,000
340	For Series 950, 955, 958, 960	30,000
350	For Series 980/100	40,000
32922A	HP PCM Advanced Customization	0
OCD	Upgrade credit for option 310	-6,000
OCE	Upgrade credit for option 320	-10,000
OCF	Upgrade credit for option 330	-14,500
OGJ	Upgrade credit for option 315	-10,000
OGL	Upgrade credit for option 335	-20,000
OGM	Upgrade credit for option 340	-20,000
300	For all Tiers, 1 user exit	1,000
310	For MICRO Family, 920, 922LX	6,000
315	For Series 922RX	10,000
320	For S/39-58, 925LX, 925, 922, 932	10,000
330	For Series 64-70, 935, or 948	14,500
335	For Series 949	20,000
340	For Series 950, 955, 958, 960	20,000
350	For Series 980/100	25,000
32923A	Upgrade from MM II Core to MM II Core Advanced Version	0
310	For MICRO Family, 920, 922XL	12,000
315	For Series 922RX	15,000
320	For S/39-58, 925LX, 925, 922, 932	20,000
330	For Series 64-70, 935, or 948	29,000
335	For Series 949	35,000
340	For Series 950, 955, 958, 960	35,000
350	For Series 980/100	45,000
32924A	Upgrade from HP Materials Management Models 10 and 20 (32904A & 32903A) to MM Advanced Version 32926A	0
310	For MICRO Family, 920, 922LX	18,000
315	For Series 922RX	25,000
320	For S/39-58, 925LX, 925, 922, 932	30,000
330	For Series 64-70, 935, or 948	42,500
335	For Series 949	55,000
340	For Series 950, 955, 958, 960	55,000
350	For Series 980/100	70,000
32925A	Upgrade from HP Materials Management 32916A Model 30 to Advanced Version 32926A	0
310	For MICRO Family, 920, 922XL	12,000
315	For Series 922RX	15,000
320	For S/39-58, 925LX, 925, 922, 932	20,000
330	For Series 64-70, 935, or 948	29,000
335	For Series 949	35,000
340	For Series 950, 955	35,000
350	For Series 980/100	45,000
32926A	HP Materials Management Advanced Version	0
OCD	Upgrade credit for option 310	-30,000
OCE	Upgrade credit for option 320	-55,000
OCF	Upgrade credit for option 330	-80,000
OGJ	Upgrade credit for option 315	-45,000
OGL	Upgrade credit for option 335	-100,000
OGM	Upgrade credit for option 340	-100,000
310	For MICRO Family, 920, 922LX	30,000
315	For Series 922RX	45,000

Product Number	Description	U.S. List Price
320	For S/39-58, 925LX, 925, 922, 932	55,000
330	For Series 64-70, 935, or 948	80,000
335	For Series 949	100,000
340	For Series 950, 955, 958, 960	100,000
350	For Series 980/100	130,000
32927A	Upgrade MM II to MM II Advanced Version	0
315	For use on Series 922RX	15,000
320	For S/39-58, 925LX, 925, 922, 932	20,000
330	For Series 64-70, 935, or 948	29,000
335	For Series 949	35,000
340	For Series 950, 955, 958, 960	35,000
350	For Series 980/100	45,000
34006A	HP Purchasing	0
OCD	Upgrade credit for option 310	-11,100
OCE	Upgrade credit for option 320	-18,500
OCF	Upgrade credit for option 330	-26,800
OGJ	Upgrade credit for option 315	-15,000
OGL	Upgrade credit for option 335	-35,000
OGM	Upgrade credit for option 340	-35,000
310	For MICRO Family, 920, 922LX	11,100
315	For Series 922RX	15,000
320	For S/39-58, 925LX, 925, 922, 932	18,500
330	For Series 64-70, 935, or 948	26,800
335	For Series 949	35,000
340	For Series 950, 955, 958, 960	35,000
350	For Series 980/100	45,000
34007A	Sales Order Mgmt w/Accounts Receivable	0
OCD	Upgrade credit for option 310	-25,500
OCE	Upgrade credit for option 320	-42,500
OCF	Upgrade credit for option 330	-61,600
OGJ	Upgrade credit for option 315	-35,000
OGL	Upgrade credit for option 335	-75,000
OGM	Upgrade credit for option 340	-75,000
310	For MICRO Family, 920, 922LX	25,500
315	For Series 922RX	35,000
320	For S/39-58, 925LX, 925, 922, 932	42,500
330	For Series 64-70, 935, or 948	61,600
335	For Series 949	75,000
340	For Series 950, 955, 958, 960	75,000
350	For Series 980/100	100,000
34008A	Sales Order Management	0
OCD	Upgrade credit for option 310	-19,500
OCE	Upgrade credit for option 320	-32,500
OCF	Upgrade credit for option 330	-47,100
OGJ	Upgrade credit for option 315	-25,000
OGL	Upgrade credit for option 335	-60,000
OGM	Upgrade credit for option 340	-60,000
310	For MICRO Family, 920, 922LX	19,500
315	For Series 922RX	25,000
320	For S/39-58, 925LX, 925, 922, 932	32,500
330	For Series 64-70, 935, or 948	47,100
335	For Series 949	60,000
340	For Series 950, 955, 958, 960	60,000
350	For Series 980/100	75,000

Product Number	Description	U.S. List Price
34009A	HP Purchasing Advanced Customization	0
OCD	Upgrade credit for option 310	-6,000
OCE	Upgrade credit for option 320	-10,000
OCF	Upgrade credit for option 330	-14,500
OGJ	Upgrade credit for option 315	-10,000
OGL	Upgrade credit for option 335	-20,000
OGM	Upgrade credit for option 340	-20,000
300	For all Tiers, 1 user exit	1,000
310	For MICRO Family, 920, 922LX	6,000
315	For Series 922RX	10,000
320	For S/39-58, 925LX, 925, 922, 932	10,000
330	For Series 64-70, 935, or 948	14,500
335	For Series 949	20,000
340	For Series 950, 955, 958, 960	20,000
350	For Series 980/100	25,000
34022A	Advanced Customization for MM II family	0
OCD	Upgrade credit for option 310	-12,000
OCE	Upgrade credit for option 320	-20,000
OCF	Upgrade credit for option 330	-29,000
OGJ	Upgrade credit for option 315	-15,000
OGL	Upgrade credit for option 335	-35,000
OGM	Upgrade credit for option 340	-35,000
310	For MICRO Family, 920, 922LX	12,000
315	For Series 922RX	15,000
320	For S/39-58, 925LX, 925, 922, 932	20,000
330	For Series 64-70, 935, or 948	29,000
335	For Series 949	35,000
340	For Series 950, 955, 958, 960	35,000
350	For Series 980/100	45,000
34024A	HP Maintenance Management MICRO 3000LX	-35,000
OCD	Upgrade credit for 34024	35,000
34025	Materials Mgmt II Process-Repetitive Core	0
OCD	Upgrade credit for option 310	-75,000
OCE	Upgrade credit for option 320	-100,000
OCF	Upgrade credit for option 330	-140,000
OGJ	Upgrade credit for option 315	-75,000
OGL	Upgrade credit for option 335	-175,000
OGM	Upgrade credit for option 340	-175,000
310	For MICRO Family, 920, 922LX	75,000
315	For Series 922RX	75,000
320	For S/39-58, 925LX, 925, 922, 932	100,000
330	For Series 64-70, 935, or 948	140,000
335	For Series 949	175,000
340	For Series 950, 955, 958, 960	175,000
350	For Series 980/100	225,000
34026A	HP Manufacturing Management II Core	0
OCD	Upgrade credit for option 310	-85,000
OCE	Upgrade credit for option 320	-115,000
OCF	Upgrade credit for option 330	-165,000
OGJ	Upgrade credit for option 315	-90,000
OGL	Upgrade credit for option 335	-205,000
OGM	Upgrade credit for option 340	-205,000
310	For MICRO Family, 920, 922LX	85,000
315	For Series 922RX	90,000
320	For S/39-58, 925LX, 925, 922, 932	115,000

Product Number	Description	U.S. List Price
330	For Series 64-70, 935, or 948	165,000
335	For Series 949	205,000
340	For Series 950, 955, 958, 960	205,000
350	For Series 980/100	260,000
34027A	HP Manufacturing Mgt II, w/MM Advanced	0
OCE	Upgrade credit for option 320	-170,000
OCF	Upgrade credit for option 330	-245,000
OGJ	Upgrade credit for option 315	-135,000
OGL	Upgrade credit for option 335	-300,000
OGM	Upgrade credit for option 340	-300,000
315	For use on Series 922RX	135,000
320	For S/39-58, 925LX, 925, 922, 932	170,000
330	For use on Series 64-70, 935, 948	245,000
335	For use on Series 949	300,000
340	For use on Series 950, 955, 958, 960	300,000
350	For use on Series 980/100	390,000
HP 3000 Financial Systems Applications Software		
32305A	HP General Ledger/3000	0
OCD	Upgrade credit for option 310	-15,000
OCE	Upgrade credit for option 320	-25,000
OCF	Upgrade credit for option 330	-35,000
OGJ	Upgrade credit for option 315	-20,000
OGL	Upgrade credit for option 335	-45,000
OGM	Upgrade credit for option 340	-45,000
310	For MICRO Family, 920, 922LX	15,000
315	For Series 922RX	20,000
320	For S/39-58, 925LX, 925, 922, 932	25,000
330	For Series 64-70, 935, or 948	35,000
335	For Series 949	45,000
340	For Series 950, 955, 958, 960	45,000
350	For Series 980/100	55,000
32306A	HP Dual Ledger	0
OCD	Upgrade credit for option 310	-3,000
OCE	Upgrade credit for option 320	-5,000
OCF	Upgrade credit for option 330	-7,250
310	For MICRO 3000 family, 920	3,000
320	For Series 39-58, 925 or 925LX	5,000
330	For Series 6X-70	7,250
340	For Series 950 or 955	9,000
32307A	HP Allocator	0
OCD	Upgrade credit for option 310	-3,000
OCE	Upgrade credit for option 320	-5,000
OCF	Upgrade credit for option 330	-7,250
310	For MICRO 3000 family, 920	3,000
320	For Series 39-58, 925 or 925LX	5,000
330	For Series 64-70, 935, or 948	7,250
340	For Series 950 or 955	9,000
32308A	HP Accounts Payable/3000	0
OCD	Upgrade credit for option 310	-10,000
OCE	Upgrade credit for option 320	-20,000
OCF	Upgrade credit for option 330	-30,000
OGJ	Upgrade credit for option 315	-15,000
OGL	Upgrade credit for option 335	-35,000

Product Number	Description	U.S. List Price
OGM	Upgrade credit for option 340	-35,000
310	For MICRO Family, 920, 922LX	10,000
315	For Series 922RX	15,000
320	For S/39-58, 925LX, 925, 922, 932	20,000
330	For Series 64-70, 935, or 948	30,000
335	For Series 949	35,000
340	For Series 950, 955, 958, 960	35,000
350	For Series 980/100	50,000
32309A	HP Accounts Receivable/3000	0
OCE	Upgrade credit for option 320	-20,000
OCF	Upgrade credit for option 330	-30,000
OGJ	Upgrade credit for option 315	-15,000
OGL	Upgrade credit for option 335	-35,000
OGM	Upgrade credit for option 340	-35,000
310	For MICRO Family, 920, 922LX	10,000
315	For Series 922RX	15,000
320	For S/39-58, 925LX, 925, 922, 932	20,000
330	For Series 64-70, 935, 948	30,000
335	For Series 949	35,000
340	For Series 950, 955, 958, 960	35,000
350	For Series 980/100	50,000
32311A	HP Interface Facility	0
OCD	Upgrade credit for option 310	-3,000
OCE	Upgrade credit for option 320	-5,000
OCF	Upgrade credit for option 330	-7,250
310	For MICRO 3000 family, 920	3,000
320	For Series 39-58, 925 or 925LX	5,000
330	For Series 64-70, 935, 948	7,250
340	For Series 950 or 955	9,000
32312A	HP General Accounting	0
OCD	Upgrade credit for option 310	-15,000
310	For MICRO 3000 family, 920	15,000
320	For Series 39-58	25,125
32339A	HP Financial Accounting Bundle	0
OCD	Upgrade credit for option 310	-30,000
OCE	Upgrade credit for option 320	-55,000
OCF	Upgrade credit for option 330	-75,000
OGJ	Upgrade credit for option 315	-40,000
OGL	Upgrade credit for option 335	-95,000
OGM	Upgrade credit for option 340	-95,000
310	For MICRO Family, 920, 922LX	30,000
315	For Series 922RX	40,000
320	For S/39-58, 925LX, 925, 922, 932	55,000
330	For Series 64-70, 935, or 948	75,000
335	For Series 949	95,000
340	For Series 950, 955, 958, 960	95,000
350	For Series 980/100	150,000
35350A	Financial Budgeting	0
OCD	Upgrade credit for option 310	-12,000
OCE	Upgrade credit for option 320	-20,000
OCF	Upgrade credit for option 330	-29,000
OGJ	Upgrade credit for option 315	-16,000
OGL	Upgrade credit for option 335	-36,000
OGM	Upgrade credit for option 340	-36,000
310	For MICRO Family, 920, 922LX	12,000



Product Number	Description	U.S. List Price
315	For Series 922RX	16,000
320	For S/39-58, 925LX, 925, 922, 932	20,000
330	For Series 64-70, 935, or 948	29,000
335	For Series 949	36,000
340	For Series 950, 955, 958, 960	36,000
350	For Series 980/100	46,000
HP 3000 Financial Management Products		
B1821A	HP FM General Ledger	0
OCD	Upgrade credit for option 310	-20,000
OCE	Upgrade credit for option 320	-30,000
OCF	Upgrade credit for option 330	-45,000
OGJ	Upgrade credit for option 315	-25,000
OGL	Upgrade credit for option 335	-55,000
OGM	Upgrade credit for option 340	-55,000
310	For MICRO Family, 920, 922LX	20,000
315	For Series 922RX	25,000
320	For S/39-58, 925LX, 925, 922, 932	30,000
330	For Series 64-70, 935, or 948	45,000
335	For Series 949	55,000
340	For Series 950, 955, 958, 960	55,000
350	For Series 980/100	70,000
B1822A	HP FM Accounts Payable	0
OCD	Upgrade credit for option 310	-15,000
OCE	Upgrade credit for option 320	-25,000
OCF	Upgrade credit for option 330	-35,000
OGJ	Upgrade credit for option 315	-20,000
OGL	Upgrade credit for option 335	-45,000
OGM	Upgrade credit for option 340	-45,000
310	For MICRO Family, 920, 922LX	15,000
315	For Series 922RX	20,000
320	For S/39-58, 925LX, 925, 922, 932	25,000
330	For Series 64-70, 935, or 948	35,000
335	For Series 949	45,000
340	For Series 950, 955, 958, 960	45,000
350	For Series 980/100	55,000
B1823A	HP FM Accounts Receivable	0
OCD	Upgrade credit for option 310	-20,000
OCE	Upgrade credit for option 320	-30,000
OCF	Upgrade credit for option 330	-45,000
OGJ	Upgrade credit for option 315	-25,000
OGL	Upgrade credit for option 335	-55,000
OGM	Upgrade credit for option 340	-55,000
310	For MICRO Family, 920, 922LX	20,000
315	For Series 922RX	25,000
320	For S/39-58, 925LX, 925, 922, 932	30,000
330	For Series 64-70, 935, or 948	45,000
335	For Series 949	55,000
340	For Series 950, 955, 958, 960	55,000
350	For Series 980/100	70,000
B1824A	HP FM Financial Management Core	0
OCD	Upgrade credit for option 310	-40,000
OCE	Upgrade credit for option 320	-65,000
OCF	Upgrade credit for option 330	-95,000
OGJ	Upgrade credit for option 315	-50,000

Product Number	Description	U.S. List Price
OGI	Upgrade credit for option 335	-120,000
OGM	Upgrade credit for option 340	-120,000
310	For MICRO Family, 920, 922LX	40,000
315	For Series 922RX	50,000
320	For S/39-58, 925LX, 925, 922, 932	65,000
330	For Series 64-70, 935, or 948	95,000
335	For Series 949	120,000
340	For Series 950, 955, 958, 960	120,000
350	For Series 980/100	150,000
B1825A	HP FM Financial Management	0
OGD	Upgrade credit for option 310	-50,000
OCE	Upgrade credit for option 320	-80,000
OCF	Upgrade credit for option 330	-110,000
OGJ	Upgrade credit for option 315	-60,000
OGI	Upgrade credit for option 335	-140,000
OGM	Upgrade credit for option 340	-140,000
310	For MICRO Family, 920, 922LX	50,000
315	For Series 922RX	60,000
320	For S/39-58, 925LX, 925, 922, 932	80,000
330	For Series 64-70, 935, or 948	110,000
335	For Series 949	140,000
340	For Series 950, 955, 958, 960	140,000
350	For Series 980/100	175,000
B1826A	HP FM GL Migration (from HP FA)	0
310	For MICRO Family, 920, 922LX	-6,000
315	For Series 922RX	7,000
320	For S/39-58, 925LX, 925, 922, 932	8,000
330	For Series 64-70, 935, or 948	10,000
335	For Series 949	12,000
340	For Series 950, 955, 958, 960	12,000
350	For Series 980/100	16,000
B1827A	HP FM AP Migration (from HP FA)	0
310	For MICRO Family, 920, 922LX	-6,000
315	For Series 922RX	7,000
320	For S/39-58, 925LX, 925, 922, 932	8,000
330	For Series 64-70, 935, or 948	10,000
335	For Series 949	12,000
340	For Series 950, 955, 958, 960	12,000
350	For Series 980/100	16,000
B1828A	HP FM AR Migration (from HP FA)	0
310	For MICRO Family, 920, 922LX	6,000
315	For Series 922RX	7,000
320	For S/39-58, 925LX, 925, 922, 932	8,000
330	For Series 64-70, 935, or 948	10,000
335	For Series 949	12,000
340	For Series 950, 955, 958, 960	12,000
350	For Series 980/100	16,000
HP 3000 System Software		
19550A	HP Copycat/3000 Disc to Disc backup/file copy utility	0
OGD	Upgrade credit for option 310	-850
OCE	Upgrade credit for option 320	-2,100
310	For MICRO 3000 family, 920	850

Product Number	Description	U.S. List Price
320	For Series 39-58	2,100
330	For Series 64-70	3,750
30167A	TurboSTORE Back-up Program	0
OGD	Upgrade credit for option 310	-1,600
310	For MICRO 3000 family, 920	1,600
320	For Series 39-58	4,000
330	For Series 64-70	7,000
30319A	TurboStore/XL for S/900	0
OGD	TurboStore/XL Upgrade for option 310	-1,300
OCE	TurboStore/XL Upgrade for option 320	-4,000
OCF	TurboStore/XL Upgrade for option 330	-7,200
OGJ	Upd Credit for TurboStore/XL 30319-	-2,500
OGI	Upd Credit for TurboStore/XL 30319-	-8,000
OGM	Upd Credit for TurboStore/XL 30319-340	-8,800
310	TurboStore/XL for S/920, 922LX	1,300
315	TurboStore/XL for S/922RX	2,500
320	TurboStore/XL for S/925, 925LX, 922, 932	4,000
330	TurboStore/XL for S/935	7,200
335	TurboStore/XL for S/949	8,000
340	TurboStore/XL for S/950, 955, and 960	8,800
350	TurboStore/XL for 980/100 and 980/200	12,650
30349A	Mirrored Disk/XL for S/900	0
OGD	Mirrored Disk/XL Upgrade for opt. 310	-5,150
OCE	Mirrored Disk/XL Upgrade for opt. 320	-16,000
OCF	Mirrored Disk/XL Upgrade for opt. 330	-29,000
OGJ	Mirrored Disk/XL Upd Credit 30349-315	-9,500
OGI	Mirrored Disk/XL Upd Credit 30349-335	-32,000
OGM	Mirrored Disk/XL Upd Credit 30349-340	-35,000
310	Mirrored Disk/XL for S/920, 922LX	5,150
315	Mirrored Disk/XL for S/922RX	9,500
320	Mirrored Disk/XL S/925, 925LX, 922, 932	16,000
330	Mirrored Disk/XL for S/935	29,000
335	Mirrored Disk/XL for S/949	32,000
340	Mirrored Disk/XL for 950, 955, and 960	35,000
350	Mirrored Disk/XL for 980/100/200	50,200
30392A	HP Security Monitor	0
OGD	Upgrade credit for option 310	-1,000
OCE	Upgrade credit for option 320	-2,000
310	For MICRO 3000 family, 920	1,000
320	For Series 39-58	2,000
330	For Series 64-70	3,500
32199A	Flexible DiscCopy/3000	685
32205B	Scientific Library	410
32428A	Migration Toolset	100
32434A	HP TapeMaker	9,000
310	First copy for MICRO 3000 family, 920	0
320	First copy for Series 39-58	0
330	First copy for Series 6X-70	0
36374A	Architected Interface Facility Oper Sys	2,150
001	VHS Training Video Tape NTSC format	0
002	VHS Training Video Tape P.A.L. format	0
003	VHS Training Video Tape SECAM format	0
004	AIF: OS Additional Reference Manual	100

Product Number	Description	U.S. List Price
<i>NOTE: A vendor ID# is required on the Purchase Order. A vendor ID# can be obtained from the Sales Response Center.</i>		
36392A	Architected Interface Facility: Measurement Interface	10,000
004	AIF: MI Additional Reference Manual	100
<i>NOTE: A vendor ID# is required on the Purchase Order. A vendor ID# can be obtained from the Sales Response Center.</i>		
36375A	AutoRestart/XL	0
OCD	Upgrade credit for option 310	-700
OCE	Upgrade credit for option 320	-1,830
OCF	Upgrade credit for option 330	-3,300
OGJ	Upgrade credit for option 315	-1,300
UGL	Upgrade credit for option 335	-4,200
UGM	Upgrade credit for option 340	-5,000
310	For Series 920, 922LX	700
315	For Series 922RX	1,300
320	For Series 925LX, 925, 922, 932	1,830
330	For Series 935, or 948	3,300
335	For Series 949	4,200
340	For Series 950, 955, 958, 960	5,000
350	For Series 980/100, 980/200	7,200
36378A	SPU Switchover/XL for primary (higher tier SPU) No additional charge for backup (lower tier SPU)	0
OCD	Return credit for opt. 310	-5,100
OCE	Return credit for opt. 320	-12,800
OCF	Return credit for opt. 330	-23,300
OGJ	Return credit for opt. 315	-9,300
UGL	Return credit for opt. 335	-29,200
UGM	Return credit for opt. 340	-35,000
310	For Series 920, 922LX	5,100
315	For Series 922RX	9,300
320	For Series 925, 925LX, 922, 932	12,800
330	For Series 935, 948	23,300
335	For Series 949	29,200
340	For Series 950, 955, 958, 960	35,000
350	For Series 980/100, 980/200	50,000
510	Backup for Series 920, 922LX	0
515	Backup for Series 922RX	0
520	Backup for Series 925, 925LX, 922, 932	0
530	Backup for Series 935, 948	0
535	Backup for Series 949	0
540	Backup for Series 950, 955, 958, 960	0
550	Backup for Series 980/100, 980/200	0
36387A	TurboSTORE/XL II	0
001	Return credit for option 310	-2,200
002	Return credit for option 315	-4,000
003	Return credit for option 320	-5,500
004	Return credit for option 330	-10,000
005	Return credit for option 335	-12,500
006	Return credit for option 340	-15,000
007	Return credit for option 350	-21,500
310	For Series 920, 922LX	2,200
315	For Series 922RX	4,000
320	For Series 925LX, 925, 922, 932	5,500
330	For Series 935, 948	10,000

Product Number	Description	U.S. List Price
335	For Series 949	12,500
340	For Series 950, 955, 958, 960	15,000
350	For Series 980/100, 980/200	21,500
36388A	TurboSTORE/XL II with On-Line Backup	0
001	Return credit for option 310	-7,500
002	Return credit for option 315	-8,000
003	Return credit for option 320	-11,000
004	Return credit for option 330	-20,000
005	Return credit for option 335	-25,500
006	Return credit for option 340	-30,000
310	For Series 920, 922LX	7,500
315	For Series 922RX	8,000
320	For Series 925LX, 925, 922, 932	11,000
330	For Series 935, or 948	20,000
335	For Series 949	25,000
340	For Series 950, 955, 958, 960	30,000
350	For Series 980/100, 980/200	46,500
36393A	HP VPLUS/Windows	0
OCD	Upgrade Credit for Option 310, Tier 1	-1,000
OGJ	Upgrade Credit for Option 315, Tier 2	-1,800
OCE	Upgrade Credit for Option 320, Tier 3	-2,500
OCF	Upgrade Credit for Option 330, Tier 4	-4,500
UGL	Upgrade Credit for Option 335, Tier 5	-5,700
UGM	Upgrade Credit for Option 340, Tier 6	-6,800
100	Single PC User License	
200	10 User PC License	
310	For Tier 1 SPUs, One RTU/Sublicense	1,000
315	For Tier 2 SPUs, One RTU/Sublicense	1,800
320	For Tier 3 SPUs, One RTU/Sublicense	2,500
330	For Tier 4 SPUs, One RTU/Sublicense	4,500
335	For Tier 5 SPUs, One RTU/Sublicense	5,700
340	For Tier 6 SPUs, One RTU/Sublicense	6,800
350	For Tier 7 SPUs, One RTU/Sublicense	9,800
36394A	HP Motif XL Developer Kit for HP 3000 Includes X Windows software and programmer's documentation.	3,000
AAH	DDS Cartridge	0
AA1	1/2" magnetic tape - 1600 BPI	0
001	Optional documentation set	695
36397A	TurboSTORE/XL II with support for Rewriteable Optical Disk	0
310	For Series 920, 922LX	3,200
315	For Series 922RX	5,800
320	For Series 925LX, 925, 922, 932	8,000
330	For Series 935, or 948	14,600
335	For Series 949	18,300
340	For Series 950, 955, 958, 960	21,900
350	For Series 980/100, 980/200	31,500
OG1	Return credit for option 310	-3,200
OG2	Return credit for option 315	-5,800
OG3	Return credit for option 320	-8,000
OG4	Return credit for option 330	-14,600
OG5	Return credit for option 335	-18,300
OG6	Return credit for option 340	-21,900

Product Number	Description	U.S. List Price
36398A	TurboSTORE/XL II with Online Backup for Rewritable Optical Disk	0
310	For Series 920, 922LX	8,500
315	For Series 922RX	9,800
320	For Series 925LX, 925, 922, 932	13,500
330	For Series 935, or 948	24,600
335	For Series 949	30,000
340	For Series 950, 955, 958, 960	36,900
350	For Series 980/100, 980/200	56,500
OG1	Return credit for option 310	-8,500
OG2	Return credit for option 315	-9,800
OG3	Return credit for option 320	-13,500
OG4	Return credit for option 330	-24,600
OG5	Return credit for option 335	-30,000
OG6	Return credit for option 340	-36,900
36936A	HP OpenView Sys Manager Mgt Node Software	0
OCD	Upgrade credit for option 310	-6,400
OCE	Upgrade credit for option 320	-10,400
OCF	Upgrade credit for option 330	-16,000
OGJ	Upgrade credit for option 315	-8,000
OGL	Upgrade credit for option 335	-20,000
OGM	Upgrade credit for option 340	-24,000
099	System Manager PC Software	950
310	For Series 920, 922LX	8,000
315	For Series 922RX	10,000
320	For Series 925LX, 925, 922, 932	13,000
330	For Series 935, or 948	20,000
335	For Series 949	25,000
340	For Series 950, 955, 958, 960	30,000
350	For Series 980	43,000
36937A	HP OpenView Sys Mgr Managed Node/XL S/W	0
OCD	Upgrade credit for option 310	-2,240
OCE	Upgrade credit for option 320	-3,600
OCF	Upgrade credit for option 330	-5,600
OGJ	Upgrade credit for option 315	-2,800
OGL	Upgrade credit for option 335	-6,960
OGM	Upgrade credit for option 340	-8,400
310	For Series 920, 922LX	2,800
315	For Series 922RX	3,500
320	For Series 925LX, 925, 922, 932	4,500
330	For Series 935, or 948	7,000
335	For Series 949	8,700
340	For Series 950, 955, 958, 960	10,500
350	For Series 980	15,000
36938A	HP OpenView Sys Mgr Managed Node/V S/W	0
OCD	Upgrade credit for option 310	-2,240
OCE	Upgrade credit for option 320	-3,600
OCF	Upgrade credit for option 330	-5,600
310	For MICRO 3000 family, S/37, 920	2,800
320	For Series 39 - 58	4,500
330	For Series 64 - 70	7,000

Product Number	Description	U.S. List Price
HP 3000 System Performance Software		
B1764B	HP RX Forecast	0
AGD	For use with MPE systems, requires 50700B HP LaserRX as a pre-requisite	3,400
B1776A	HP SPT XL Collector	0
OCD	Upgrade for option 310	-800
OCE	Upgrade for option 320	-1,200
OCF	Upgrade for option 330	-1,400
OGL	Upgrade for option 335	-1,600
OGM	Upgrade for option 340	-1,800
OGN	Upgrade for option 315	-1,000
310	For Series 920, 922LX	800
315	For Series 922RX	1,000
320	For Series 922, 925LX, 925, 932	1,200
330	For Series 935, or 948	1,400
335	For Series 949	1,600
340	For Series 950, 955, 958, 960	1,800
350	For Series 980/100, 980/200	2,000
B1777A	HP SPT XL Analyzer	0
OCD	Upgrade for option 310	-5,950
OCE	Upgrade for option 320	-8,950
OCF	Upgrade for option 330	-11,250
OGL	Upgrade for option 335	-12,000
OGM	Upgrade for option 340	-12,750
OGN	Upgrade for option 315	-7,500
310	For Series 920, 922LX	5,950
315	For Series 922RX	7,500
320	For Series 922, 925LX, 925, 932	8,950
330	For Series 935, or 948	11,250
335	For Series 949	12,000
340	For Series 950, 955, 958, 960	12,750
350	For Series 980/100, 980/200	14,950
B1787A	HP GlancePlus/XL	0
AA1	Magnetic Tape 1/2" (XL 2.1 only)	0
AAH	DDS Cartridge (XL 2.1 only)	0
OCD	Upgrade HP Glance Plus/XL option 310	-850
OCE	Upgrade HP Glance Plus/XL option 320	-1,450
OCF	Upgrade HP Glance Plus XL option 330	-2,100
OG1	Upgrade MPE V option 310	-600
OG2	Upgrade MPE V option 320	-1,000
OG3	Upgrade MPE V option 330	-1,450
OGL	Upgrade HP Glance Plus XL option 335	-2,600
OGM	Upgrade HP Glance Plus XL option 340	2,900
OGN	Upgrade HP Glance Plus XL option 315	-1,200
310	For Series 920, 922LX	850
315	For Series 922RX	1,200
320	For Series 922, 925, 925LX, 932	1,450
330	For Series 935, or 948	2,100
335	For Series 949	2,600
340	For Series 950, 955, 958, 960	2,900
350	For Series 980/100, 980/200	4,500
32180A	APS/3000	0
OCD	Upgrade credit for option 310	-1,000
OCE	Upgrade credit for option 320	-1,700

Product Number	Description	U.S. List Price (\$)
310	For MICRO 3000 family, 920	1,000
320	For S/II, III, 30, 33, or 39-58	1,700
330	For Series 64-70	3,000
32238A	OPT/3000	0
0CD	Upgrade credit for option 310	-1,800
0CE	Upgrade credit for option 320	-4,500
240	Credit if 22809B or 51406A is ordered	-1,000
310	For MICRO 3000 family, 920	1,800
320	For S/II, III, 30, 33 or 39-58	4,500
330	For Series 64-70	8,000
50700B	HP LaserRX/MPE	0
001	For measurement of 1-3 systems	8,650
002	For measurement of 4-10 systems	16,850
003	For measurement of 11-up systems	24,850
004	For measurement of 1 system	4,850
101	Upgrade credit for option 001	-8,650
102	Upgrade credit for option 002	-16,850
103	Upgrade credit for option 004	-4,850
50733A	HP GLANCE/V	0
001	Product Tape, half inch	0
002	Product Tape Cartridge	0
0CD	Upgrade credit for option 310	-600
0CE	Upgrade credit for option 320	-1,000
310	For MICRO 3000 Family, 920	600
320	For Series 4X-5X	1,000
330	For Series 6X-7X	1,450

MANUALS

HP LaserROM Documentation on CD-ROM

50726A + R00	HP LaserROM Information Service	0
001	LaserROM MPE V Information Service	95
002	LaserROM MPE XL Information Service	95
50725A	HP LaserROM Single-User Software	0
001	For use with MPE V HP LaserROM Service	100
002	For use with MPE XL HP LaserROM Service	100
50743A	HP LaserROM Multi-User Software	0
001	For use with MPE V HP LaserROM Service	500
002	For use with MPE XL HP LaserROM Service	500
50720A	HP PC CD-ROM drive for HP Vectra and PC/AT	1,095

MPE V and MPE XL Overview Manuals

32346K	NetDelivery/V Documentation Kit	
001	Intrinsics Reference Manual	
002	Utility Users Guide	
003	Error Message Manual	
004	Self-Paced Customer Training	
19550-90901	HP CopyCat/3000 Reference Manual	10.50
30000-60029	Site Prp Planning and Site Prep Guide	25
30000-90022	Machine Instruction Set	40
30000-90047	RJE/3000 Emulator Reference Manual	80
30070-60068	Diagnostic Manual Set for Series 39 and 4X only	125
32033-90010	MPE V System Tables Reference Manual	80

Product Number	Description	U.S. List Price (\$)
32033-90040	MPE V T-MIT Tables Manual	80
32033-90147	MPE V-MIT Tables Manual	80
32180-90001	APS/3000 Reference Manual	15
32180-90002	APS/3000 Quick Reference Card	8
32180-90003	APS/3000 Pocket Guida Insert	15
32192-90001	MRJE/3000 Remote Job Entry Manual	25
32193-90002	MTS/3000 Multipoint Terminal Software Manual	20
32199-90001	Flexible Discopy/3000	10
32238-90001	OPT/3000 Reference Manual	50
32238-90002	OPT/3000 Pocket Guida	20
32238-90003	OPT/3000 Insert for MPE Pocket Guide	20

MPE V FOS Manuals

30380M	HP 3000 MPE V Manual Set	510
30580M	MICRO 3000XE Program Development Manuals	200
5957-4634	Fundamental 3000 Data Communications Handbook	21
30000-90064	FCOPY Reference Manual	6
30000-90011	MPE V Segmenter Reference Manual	20
30000-90012	MPE V Debug/Stack Dump Reference Manual	12
30000-90042	QUERY/3000 Reference Manual	15
30000-90079	KSAM/3000 Reference Manual	25
30000-90236	MPE File System Reference Manual	38
32023-90023	MPE Quick Reference Guide	
32033-90005	MPE V System Operation & Resource Management	39
32033-90006	MPE V Commands Reference Manual	14
32033-90007	MPE V Intrinsics Reference Manual	16
32033-90008	MPE V Utilities Reference Manual	23
32033-90009	HP 3000 Guide for the New User	33
32033-90021	HP 3000 Guide for the New System Operator	47
32033-90133	MPE V Storing and Restoring Files	8
32033-90134	MPE V System Back-up and Recovery	8
32033-90136	MPE V Security and Account Structure	8
32033-90158	MPE V General User's Guide	29
32209-90001	HP VPLUS/3000 Reference Manual	37
32209-90004	Using V PLUS/V	43
32214-90002	SORT-MERGE/3000 Reference Manual	12
32215-90050	TurbolMAGE Reference Manual	25
32414-90001	Native Language Support Reference Manual	

MPE/XL Manual Sets

30231A	Migration Manual Set	2,500
36367A	System Management Core Manual Set	2,500
36368A	System Management Core Plus Manual Set	2,400
36369A	Programming Core Manual Set	600
36370A	Programming Core Plus Manual Set	1,500
36373A	General Usage Manual Set	1,000

30231A Migration Manual Set

30231-60001	XPL to HP C/XL Migration Guide	
30367-60002	MPE V to MPE XL: Getting Started Self Paced Training	36
30367-60002	MPE V to MPE XL: Getting Started Mentor's Guide	36
30367-60003	Migration Process Guide	39
30367-60004	Introduction to MPE XL for MPE V Programmers	39
30367-90003	Introduction to MPE XL for MPE V	35

Product Number	Description	U.S. List Price (\$)
31502-60004	System Administrators HP Pascal/XL Migration Guide	
31502-60004	HP Cobol II/XL Migration Guide	43
32650-60030	Switch Programming Guide	37
36367A System Management Core Manual Set		
30391-90001	TurboIMAGE/XL Database Management System Reference Manual	25
31126A	Using the 900 Series HP 3000	
001	Fundamental Skills Kit	100
003	Setup Tape (1600 bpi)	50
004	Setup Tape (DAT)	50
32022-61000	Configuring Systems for Terminals, Printers and Other Serial Devices	
32208-60001	KSAM/3000 Reference Manual	29
32650-60016	MPE XL Error Message Manual (Vol. I)	96
32650-60016	MPE XL Error Message Manual (Vol. II)	96
32650-60027	EDIT/3000 Reference Manual	25
32650-60045	MPE XL Quick Reference Guide	40
32650-60061	Using KSAM XL	29
32650-90004	Performing System Management Tasks	50
36389-90011	Up and Running With ALLBASE/SQL	
32650-90137	Performing System Operations Tasks	96
32650-90144	MPE XL Documentation Guide	41
32650-90268	Managing Spooler Operations Quick Reference Pocket Card	5
32650-90269	CI Programing Quick Reference Pocket Card	5
36368A System Management Core Plus Manual Set		
5959-2870	Customizing Terminal and Printer Type Files Using the Workstation Configurator	
32022-61002	Troubleshooting Terminal, Printer and Other Serial Device Connections	
32022-61005	Using the Node Management Services (NMS) Utilities	
32098-61000	Getting Started with the DTC	
32212-90003	FCOPY Reference Manual	33
32214-60001	SORT-MERGE/XL General User's Guide	12
32650-60005	System Startup, Configuration and Shutdown Reference Manual	43
32650-60006	Volume Management Reference Manual	50
32650-60008	System Administrator's Quick Reference Guide	40
32650-60029	MPE XL System Utilities Reference Manual	31
32650-60031	Controlling System Activity	
32650-60044	MPE XL Glossary of Terms & Acronyms	12
32650-90003	MPE XL Commands Reference Manual	66
36216-90004	ALLBASE/ISQL Reference Manual	35
36369A Programming Core Manual Set		
32650-60009	Getting Started as an MPE XL Programmer	33
32650-60014	Compiler Library/XL Reference Manual	31
32650-60015	HP Link Editor/XL Reference Manual	37
32650-60026	MPE Segmenter Reference Manual	25

Product Number	Description	U.S. List Price (\$)
36370A MPE/XL Programming Core Plus Manual Set		
30391-90001	TURBOIMAGE XL Database Management System Reference Manual	47
32022-61001	MPE XL Asynch Serial Communications Programmer's Reference Manual	33
32208-60001	KSAM/3000 Reference Manual	29
32209-60002	Using VPLUS/V: An Introduction to Forms Design	55
32209-60002	Data Entry and Forms Management System VPLUS Reference Manual	96
32216-60001	QUERY V Reference Manual	31
	Intrinsics Library (HiLi) Reference Manual	
32650-60010	Trap Handling Programmer's Guide	55
32650-60010	Data Types Conversion Programmer's Guide	96
32650-60010	Accessing Files Programmer's Guide	96
32650-60011	Process Management Programmer's Guide	49
32650-60011	Interprocess Communication Programmer's Guide	96
32650-60012	Native Language Programmer's Guide	55
32650-60012	Message Catalog Programmer's Guide	96
32650-60012	User Logging Programmer's Guide	96
32650-60016	MPE XL Error Message Manual (Vol I)	96
32650-60016	MPE XL Error Message Manual (Vol II)	96
32650-60021	Getting System Information Programmer's Guide	96
32650-60021	Command Interpreter Access and Variables Programmer's Guide	96
32650-60061	Using KSAM XL	96
32650-90028	MPE XL Intrinsics Reference Manual	53
36373A General Usage Manual Set		
31126A	Using the 900 Series HP 3000:	
003	Setup Tape (1600 bpi)	50
004	Setup Tape (DAT)	50
32650-60037	Using the 900 Series HP 3000: Fundamental Skills	100
32650-60037	Using the 900 Series HP 3000: Advanced Skills	100
32650-60045	MPE XL Quick Reference Guide	40
32650-90003	MPE XL Commands Reference Manual	66
MPE XL Language Manuals		
30318-60001	RPG/XL Programmer's Guide Kit	88
30318-60002	RPG/XL Reference Manual Kit	131
30318-60003	RPG/XL Utilities Reference Manual Kit	29
31500-60001	COBOL II Reference Manual Kit	70
31500-60002	COBOL II/XL Programmers's Guide Kit	39
31500-60003	COBOL II Quick Reference Guide Kit	33
31501-60002	HP FORTRAN 77/XL Reference Manual Kit	60
31501-60003	HP FORTRAN 77/XL Quick Reference Guide Kit	31
31501-60004	HP FORTRAN 77/XL Programmer's Guide Kit	31
31502-60005	HP Pascal/XL Reference Manual Kit	53
31502-60006	HP Pascal/XL Programmer's Guide Kit	53
31502-60007	HP Pascal/XL Quick Reference Guide Kit	49
31506-60001	HP C/XL Reference Manual Binder Kit	80
31506-60002	HP C/XL Programmer's Guide Binder Kit	29
MPE XL Data Communications Manuals		
30254-61000	HP SNA Server/Access User's Guide Binder Kit	47
30291-61000	HP SNA Link/XL Node Manager's Guide Binder Kit	45
30292-61000	HP SNA NRJE Node Manager's Guide Binder Kit	51

Product Number	Description	U.S. List Price (\$)
30292-61001	HP SNA NRJE User/Programmer's Guide Binder Kit	43
30293-61000	HP SNA IMF/XL Node Manager's Guide Binder Kit	35
30293-61001	HP SNA IMF User/Programmer's Guide Binder Kit	55
32349-61001	NetDelivery/XL Intrinsic Ref Manual Kit	69
32349-61002	NetDelivery/XL Utility User's Guide Kit	81
32349-61003	NetDelivery/XL Error Message Manual Kit	50
36920-61000	NS3000/XL User/Programmer Reference Manual Kit	29
36920-61003	NS Cross-System NFT Reference Manual Binder Kit	60
36920-61004	NS Cross-System Network Manager's Reference Kit	70
36920-61005	NetIPC 3000/XL Programmer's Reference Manual Kit	29
36922-61000	NS3000/XL User Programmer Reference Kit	33
36922-61001	NS Pt-to-Pt 3000/XL Network Config Guide Kit	31
36922-61002	NS3000/XL Config Planning & Design Guide Kit	43
36922-61003	NS3000/XL NMMGR Screens Reference Manual Kit	41
36922-61005	NS3000/XL Operations/Maintenance Manual Kit	41
36923-61000	NS3000/XL Error Messages Reference Manual Kit	60
36923-61001	Getting Started with NS3000/XL Kit	29

HP 3000 Programmer Productivity Tools Manuals

30234-60002	HP SRC User's Guide Binder Kit	
30316-60002	HP EIT Binder Kit	106
30422-60001	Virtuoso Code Generator Reference Manual	55
30426-60001	Virtuoso COBOL Sample Library Reference Manual	66
32245-60001	REPORT/V User's Guide Kit	35
32246-60002	INFORM/V User's Guide Kit	37
32247-60002	Getting Started With Transact Kit	33
32247-60003	TRANSACT/V Reference Manual Kit	45
36020-60002	TurboIMAGE DBchange/V User's Guide Kit	53
36044-60001	HP Toolset/XL Reference Manual Kit	37

HP 3000 Information Management Manuals for MPE/XL

32256-61000	HP System Dictionary/XL SDMAIN Reference Manual	33
32256-61001	HP System Dictionary/XL Intrinsic Ref. Manual	33
32256-61002	HP System Dictionary/XL Utilities Ref. Manual Kit	31
32256-61003	HP System Dictionary Gen'l Reference - Vol. 1 Kit	31
32256-61004	HP System Dictionary Gen'l Reference - Vol. 2 Kit	32
32257-61000	HP System Dictionary COBOL Def. Extract Reference	31
32425-60001	HP Visor/V	78
36216-60005	ALLBASE/XL HP SQL Reference Manual Binder Kit	45
36216-60006	ALLBASE/XL ISQL Reference Manual Binder Kit	35
36216-60007	ALLBASE/XL HP SQL Database Administration Guide	49
36216-60008	ALLBASE/XL HP SQL Pascal Appl. Program Guide Kit	49
36216-60009	ALLBASE/XL HP SQL COBOL Appl. Programming Guide	45
36216-60011	ALLBASE/XL HP SQL Message Manual Kit	29
36216-60014	ALLBASE/XL HP SQL Master Index Kit	27
36216-60015	ALLBASE/XL HP SQL FORTRAN Appl Program Guide Kit	35
36216-60016	ALLBASE Net User's Guide	33
36216-60017	ALLBASE/XL HP SQL C Application Kit	37

HP 3000 Language Manuals

5957-4685	HP FORTRAN 77 Reference Manual	20
5957-4686	HP FORTRAN 77 Programmer's Guide	22
5957-4687	HP FORTRAN 77 Quick Reference Guide	35
5957-4690	HP FORTRAN 77 Conversion Guide	5
30000-90025	BASIC/3000 for Beginners	15
30000-90024	SPL/3000 Reference Manual	85
30000-90025	SPL/3000 Language Textbook	30

Product Number	Description	U.S. List Price (\$)
30000-90026	BASIC/3000 Interpreter	35
30000-90027	Scientific Library Reference Manual	10
30000-90040	FORTTRAN/3000 Reference Manual	12
31500-90003	HP COBOL II Quick Reference Guide	
31502-90003	HP PASCAL Quick Reference Guide	25
32100-90001	SPL Pocket Guide	9
32102-90002	FORTTRAN Pocket Guide	4
32103-90001	BASIC/3000 Compiler Reference Manual	5
32104-90001	RPG/3000 Reference Manual	120
32104-90006	RPG Utilities	75
32105-90002	APL/3000	60
32105-90003	APL/3000 Pocket Guide	4.50
32106-90001	HP PASCAL/3000 Reference Manual	43
32106-90002	HP PASCAL/3000 Pocket Guide	18
32115-90001	HP Business BASIC/3000 Reference Manual	51
32115-90002	HP Business BASIC/3000 Quick Reference Guide	20
32115-90003	HP Business BASIC/3000 Programmer's Guide	33
32115-90004	HP BASIC/3000 to HP Business BASIC Convers. Guide	14
32115-90005	HP BASIC/250 to HP Business BASIC Convers. Guide	15
32213-90003	Using COBOL: A Guide for the COBOL Programmer	90
32233-90001	COBOL II/3000 Reference Manual	22
32233-90005	COBOL/3000 to COBOL II/3000 Conversion	7.50
92435-90001	HP Symbolic Debugger's Users Guide	64

HP 3000 Information Management Manuals for MPE/V

32244-61000	Dictionary/3000 Reference Manual Kit	68
32244-90012	Dictionary/V Database Utilities Reference Manual	12
32254-90001	HP System Dictionary/V SDMAIN Reference Manual	93
32254-90002	HP System Dictionary/V Intrinsic Reference Manual	51
32254-90003	HP System Dictionary/V Utilities Reference Manual	50
32254-90004	HP System Dictionary/V General Ref Manual Vol 1	45
32254-90005	HP System Dictionary/V General Ref Manual Vol 2	108
32255-90001	HP System Dictionary COBOL Definition Extractor Reference Manual	
32425-60001	HP Visor Tutorial	78
36215-90001	HPSQL/V Reference Manual	49
36215-90002	HP SQL/V ISQL Reference Manual	35
36215-90003	HPSQL/V Database Admin Guide	51
36215-90004	HPSQL/V COBOL Application Programming Guide	39
36215-90005	HPSQL/V Message Manual	33
36215-90006	HPSQL/V Quick Reference Guide	20
36215-90007	HPSQL/V Pascal Application Programming Guide	41
36914-91001	TurboIMAGE/V Profiler User's Guide	20
99940-90001	Transform Reference Manual	25
99940-90002	OCL Translation Reference Manual	53
99941-90001	Process Monitor (PROCMON) Reference Manual	29

HP 3000 Office Systems Manuals

D2124A	AdvanceLink for Windows, one set of documentation	45
D2125A	AdvanceLink for the Macintosh, 1 set of documentation	45
D2412A	HP OfficeFax, facsimile gateway solution for HP DeskManager environment	6,000
D2413A	HP OfficeFax, facsimile gateway solution for HP OpenMail	6,000
32570T	Cooperative Services Development documentation.	410
32583K	AdvancePrint S/W Documentation	25
32596T	Information Access PC documentation (5 copies)	620
68333T	AdvanceLink for MS-DOS, five sets of documentation	285
27500-90001	Administration Guide to HP Convert/WPS	53

Product Number	Description	U.S. List Price (\$)
27509-90001	HP Convert/DCA Conversion Guide	27
27515-90001	Administration Guide HP OfficeConnect to DISOSS	45
27515-90004	Using HP DeskManager connected to DISOSS	12
27515-90006	Using DISOSS connected to HP DeskManager	8
27520-90001	Using HP File/Library	29
27520-90002	HP File/Library Administration	39
27521-90004	Using HP DeskManager connect to PROFS	15
27521-90005	Using PROFS connected to HP DeskManager	15
27522-90001	Using HP Schedule	16
27522-90002	HP Schedule Administration	18
32108-90001	HP Draw Reference Guide	70
32109-90001	HP EasyChart Reference Guide	40
32112-90001	HP Menu Admin. Manual	40
32120-90020	Learning HP Word IV, Part 1	60
32120-90021	Learning HP Word IV, Part 2	60
32120-90031	HP Word IV Reference Guide, Part 2	60
32120-90032	Getting Started with HPWORD	20
32120-90033	HP Word Quick Reference Guide	20
32120-90034	Printing with HP Word	30
32120-90035	Using HP Word	60
32120-90060	Printing with HP Word (A.05.05)	35
32120-90061	HP Word Administration (A.05.05)	50
32132-90020	HP ListKeeper User's Guide/Reference Manual	40
32250-90001	HP DSG/3000	100
32250-90002	HP DSG/3000 Guide	20
36561-90002	HP Spell Administration	16
36561-90003	HP Spell Quick Reference Guide	12
36564-90030	Office Computing with HP 3000	45
36570-90004	Administration Guide to HP DeskManager III	60
36570-90029	HP DeskManager III Trainer's Notes	22
36570-90038	Using HP DeskManager III	50
36570-90050	Using HP DeskManager (B.00.00)	42
36570-90053	Programmatic Access to HP Desk (B.00.00)	50
36572-90012	Using HP Telex II	50
36572-90013	Administration Guide to HP Telex II	50
36572-90014	HP Telex II Reference Card	10
36578-90003	TDP/3000 Quick Reference Guide	12
36578-90005	Getting Started with TDP/3000	27
36580-90001	IFS/3000 Reference Manual	78
36581-90002	IDS/3000 Forms Design	60

HP 3000 Manufacturing Systems Applications Manuals

32154Z	Maintenance Management Manual Set	0
001	User Reference Manual	330
002	System Reference Manual	260
32270Z	Production Mgmt./3000 Model 30 Manual Set	0
001	User Reference Manual	175
002	System Reference Manual	125
32399Z	HP Standard Cost Management Manual Set	0
001	User Reference Manual	75
002	System Reference Manual	75
32620Z	HP JIT Manual Set	0
001	User Reference Manual	90
002	System Reference Manual	116
003	Self-Paced Training	50

Product Number	Description	U.S. List Price (\$)
32636Z	HP Production Planning/PC Manual	100
32903Z	Materials Management/3000 Model 20 Manual Set	220
32909Z	Lot Control and Traceability/3000 Manual Set	0
001	User Reference Manual	135
002	System Reference Manual	215
32926Z	HP Materials Management AV Manual Set	0
001	User Reference Manuals	415
002	System Reference Manuals	215
003	Self-Paced Training	150
34006Z	HP Purchasing Manual Set	0
001	User Reference Manual	85
002	System Reference Manual	105
34025Z	MM II Process-Repetitive Core Manual Set	0
001	User Reference Manual	400
002	System Reference Manual	315
003	Self-Paced Training Manual	500
34026Z	Manufacturing Management II Core Manual Set	0
001	User Reference Manuals	575
002	System Reference Manuals	440
003	Self-Paced Training Manuals	500
34027Z	HP Manufacturing Management II Manual Set	0
001	User Reference Manuals	1,185
002	System Reference Manuals	1,191
003	Self-Paced Training	500

HP 3000 Financial Systems Manuals

32296Z	HPPAY Manual Set	225
32304Z	HP Financial Accounting Manual Set	90
32312Z	HP General Accounting Manual Set	190
32296-90001	HPPAY User's Manual	75
32296-90002	HPPAY User's Reference Manual	83
32296-90003	HPPAY System Reference Manual	56
32296-90005	HPPAY Report Writer Manual	63
32304-90001	HP Financial Accounting System Operator Manual	37
32304-90002	HP Financial Accounting System Customiz. Manual	60
32304-90003	HPFA System Reference Manual	64
32304-90007	HPFA Database Reference Manual	19.95
32305-90001	HP General Ledger User Manual Set	47
32305-90002	HP General Ledger System Reference Manual Set	23
32305-90007	HPFA GLSYS Database Reference	12
32306-90001	HP Dual Ledger User Manual Set	55
32306-90002	HP Dual Ledger System Reference Manual Set	45
32307-90001	HP Allocator User Manual Set	89
32307-90002	HP Allocator System Reference Manual Set	65
32307-90007	HPFA ALLOC Database Reference Manual	25
32308-90001	HP Accounts Payable User Manual Set	60
32308-90002	HP Accounts Payable System Reference Manual Set	35
32308-90007	HPFA APSYS Database Reference	27
32309-90001	HP Accounts Receivable User Manual Set	55
32309-90002	HP Accounts Receivable System Reference Manual	35
32309-90007	HPFA ARSYS Database Reference Manual	27
32310-90001	HP Report Facility User Manual Set	50
32311-90001	HP Interface Facility User Manual Set	35
32350-90001	Financial Budgeting User Manual	68
32350-90002	Financial Budgeting Reference Manual	90

Product Number	Description	U.S. List Price (\$)
HP 3000 Data Communication Manuals		
5955-7680	LAN Cabling and Accessories Installation Manual	
5957-4624	Making the LAN Connection: A Local Area Network Primer	6
5957-4645	Connecting to your Computer	20
5958-8542	HP SNA Products:Managers Guide	20
5958-8543	HP SNA Products:ACF/NCP & ACF/VTAM Guide	20.88
5958-8544	HP SNA Products:Job Entry Subsystems Guide	11.34
5958-8545	HP SNA Products:IMS Guide	5
5958-8546	HP SNA Products:CICS Guide	20
5958-8547	HP SNA Products:DISOSS Guide	20
5958-8581	Net/PC 3000/V Programmer Ref Manual	53
5959-2801	APPC Subsystem Node Manager's Guide	12
24405-90001	DS X.25 to NS X.25 Migration Guide	20
24405-90002	NS X.25/V Link Guide	8
30000-90047	DSN/RJE 2780-3780 Emulator Ref Manual	80
30000-90250	Point to Point Workstation I/O Ref Manual	95
30144-90016	ATP for Meridian SL-1 Interface Sup. to ATP Installation Manual	10
30239-90001	Workstation Configuration Ref Manual	50
30239-90006	Workstation Configurator Quick Ref Manual	25
30292-61001	SNA NRJE User/Programmer Ref Manual Kit	43
30245-90006	SNA NRJE Quick Ref (Sec. H)	32
30246-90002	Getting Started with SNA Node Management	29
30246-90003	SNA Link Services Reference Manual	40
30246-90006	SNA/Link Node Quick Ref (Sec. I)	30
30247-90002	Installing and Troubleshooting SNA IMF Node Mgr. Guide	35
30247-90006	HP 3000 Comp DSN/IMF SNA IMF Interactive Mainframe Fac	40
30248-90006	RJE Quick Reference Guide	27
30249-90001	MRJE User/Programmer's Reference Manual	95
30249-90006	MRJE Quick Reference Guide	35
30250-90001	IMF User/Programmer Reference Manual	57
30252-90001	LU 6.2 Base Mode Manager's Guide	23
30252-90006	APPC Subsystem Datacommunications Habook	50
30253-90001	LU 6.2 API Application Programmer's Ref Guide	41
30253-90002	LU 6.2 API Node Manager's Guide	27
32185-90001	DS/3000 HP 3000 to HP 3000 User/Programmer Reference Manual	75
32185-90002	DS/3000 HP 3000 to HP 3000 Network Admin Manual	50
32185-90005	DS/DSN HP 3000 to HP 1000 User/Programmer Reference Manual	27
32185-90006	DS/DSN HP 3000 to HP 1000 Quick Reference Guide	35
32187-90001	X.25 Link for the HP 3000 Reference Manual	60
32187-90006	X.25/3000 Quick Reference Manual	28
32193-90002	DSN/MTS Multipoint Terminal Software Ref Manual	75
32193-90006	MTS Quick Reference Guide	41
32344-90001	NS3000/V User/Programmer Reference Manual	43
32344-90002	NS3000/V Network Manager Reference Manual Vol. 1	88
32344-90005	NS3000/V Error Message and Recovery Manual	35
32344-90012	NS3000/V Network Manager Reference Manual Vol. 2	46
32346-90001	Net Delivery/V Intrinsics Reference Manual	50
32346-90002	Net Delivery/V Utilities User's Guide	50
32346-90003	Net Delivery/V Error Message Manual	30
32346-91001	Net Delivery/V Self-Paced Customer Training	50

Product Number	Description	U.S. List Price (\$)
Additional HP 3000 Applications Manuals		
32199-90001	Flexible DiscCopy/3000	10

CUSTOMER EDUCATION

Note: The product numbers listed below are for courses taught at HP. To get the on-site product number, replace the suffix on the * at HP product number with an X, unless noted otherwise. For example, 31110B becomes 31110X. On-site prices include course materials for 10 students. Additional students cost \$100 each. On-site prices do not include instructor travel charges or equipment and classroom setup charges. All on-site quotations must be coordinated through your nearest HP Education Center to verify instructor availability and total price. Consult the Education Course Catalog (5091-0817EUS). * Designate a self-paced training tutorial for completion at customer site. Prices are per copy. No equipment or instructor supervision is provided by HP. Many self-paced tutorials are available from DMK by calling 1-800-538-8787

MPE XL Operating System

		U.S. List Price	
	At HP	On-Site	
B1677A	System Admin for Applic. Users	1,120	QUOTE
B1769A*	Account Management	n/a	500
B1770A*	Storing & Restoring Files, System Backup	n/a	500
B1771A*	System Setup, Shutdown, and Recovery	n/a	500
B1772A	System Management II	n/a	1,650
B1798A*	Using the Native Mode Spooler	n/a	500
B1809A*	Managing Disk Space	500	QUOTE
H2563A*	Starter Kit	950	QUOTE
31110D	Moving from MPE V to MPE/XL: System Manager	1,120	QUOTE
31117C	Moving from MPE V to MPE/XL: System Operator	575	QUOTE
31119C	System Management Skills	1,395	QUOTE
31120C	System Operator Skills	1,395	QUOTE
31123A	Using the Series 900	850	QUOTE
31126A	Using the 900 Series HP 3000:		
	001* Fundamental Skills	n/a	100
	002* Advanced Skills	n/a	200
	003* Lab Tape	n/a	50
30367-60002	MPE V to MPE/XL: Getting Started	n/a	36

MPE/XL Information Management Tools

22830E	VPlus/3000 for Programmers	1,120	QUOTE
30606A	Database Design for TurboIMAGE	1,295	QUOTE
35053C	TurboIMAGE Fundamentals Programmer	1,395	QUOTE
36070CB	HP Business Report Writer Training	1,650	QUOTE
36389A	HP ALLBASE/SQL Basics Fund for HP-UX and XL	1,650	QUOTE
32425-60001*	ALLBASE/Query Business Report Writer	78	n/a

MPE V Operating System

H2515A	Advanced Skills	600	
H2516A	Fundamental Skills	400	
22802G	System Management	1,395	QUOTE
22804A	System Operator	1,395	QUOTE
22805B	Special MPE Capabilities	1,650	QUOTE
22807G	System Operator	1,120	QUOTE
35017B	Advanced System Management	995	QUOTE
35052B	Introduction to Computers for System Operators	350	QUOTE

Product Number	Description	U.S. List Price	
		At HP	On Site
51403A	Managing Your Data Center	995	QUOTE
51404B	HP MICRO 3000 Operation and Admin.	1,120	QUOTE
51406B	HP 3000 System Performance	1,650	QUOTE
MPE V Information Management Tools			
B1778A	MPE V Application Authorization	1650	QUOTE
B1779A	TurboIMAGE Fundamentals for Database Administrators	850	QUOTE
22830E	VPlus/3000 for Programmers	1,120	QUOTE
22843B*	Using Dictionary/3000	n/a	495
30606A	Database Design for TurboIMAGE	1,295	QUOTE
30701A	Database Design/SQL	1,295	QUOTE
35013C	Dictionary-Inform-Report/3000	1,120	QUOTE
35053C	TurboIMAGE DBMS/3000	1,395	QUOTE
36070C	HP Business Report Writer V	1,650	QUOTE
36389A	HP ALLBASE/SQL Basics	1,650	QUOTE
50635A	Query	575	QUOTE
51480A	Advanced TurboIMAGE	995	QUOTE
Programming and Language			
05095A	SPL Programming	1,395	QUOTE
22801E	MPE V Programming Fundamentals	1,395	QUOTE
22804A	SPL/File System Introduction	1,395	QUOTE
22830E	VPlus/3000 for Programmers	1,120	QUOTE
22832B*	COBOL II/3000	n/a	485
22842A*	Programming in TRANSACT/3000	n/a	765
30189A	Virtuoso Programming Environment	1,395	QUOTE
31112A	Introduction to Pascal	1,395	QUOTE
31113A	HP Pascal for Adv. and System Programming	1,495	QUOTE
31114D	Moving from MPE V to MPE/XL: Programmer	1,120	QUOTE
31118C	MPE XL Programmer Skills	1,395	n/a
31128A	Programmer Skills II	1,650	QUOTE
35014C	Transact/3000	1,395	QUOTE
36070CB	HP Business Report Writer V	1,650	QUOTE
50697A*	Programming in Fortran 77	n/a	500
50698A	Programming in Fortran 77	1,395	QUOTE
51402A	Advanced TRANSACT/3000	1,650	QUOTE
HP 3000 General Education			
22838C	HP 2680A Laser Printing System	1,295	QUOTE
22855A*	HP System Dictionary	n/a	128
31121A*	Hi-level Screen Management Intrinsics	n/a	650
45103A	HP 250 Intro	1150	QUOTE
B1716-90016*	Learning Info Access PC	n/a	23
B1716-90023*	Information Access Server: The Admin Utility	n/a	25
HP 3000 Network			
B1797A*	X.400	n/a	900
H2521A			
	001* OSI Overview (NTSC)	n/a	600
	Fundamental Skills		
	002* OSI Overview (PAL)	n/a	600
	Advanced Skills		
	003* OSI Overview (course book only)	n/a	350
	004* OSI Overview (5 extra standard guides)	n/a	125
22814B	NS3000/V Serv & Link Config	1,650	QUOTE

Product Number	Description	U.S. List Price	
		At HP	On Site
22844B	Network Operations for HP Networks	995	QUOTE
22858A	HP NS3000 Node Management	995	QUOTE
22969C	DS/1000-IV Inter	1650	QUOTE
35051C	Introduction to Data Communications	1,395	QUOTE
50747A	Local Area Networks Seminar	695	QUOTE
50748A	Wide Area Networks Seminar	695	QUOTE
50749A	Network Management Seminar	395	QUOTE
50750A	Approaches to Network Design	695	QUOTE
50752A	X.25 Packet Switching Network	995	QUOTE
Manufacturing Systems Application Software			
32154E	Using Maintenance Management	1650	QUOTE
32269A*	Factory Order Entry Self-Paced Training	n/a	500
32272C	Data Customization Module	995	QUOTE
32276TA*	HP Material Requirements Self-Paced Training	n/a	500
32278TA*	HP Standard Product Costing Training	n/a	500
32396A	System Operation	695	QUOTE
32399Z*	HP Standard Cost Management Training	n/a	500
32622A	Implementing HP JIT	1,650	QUOTE
32921A	HP Production Cost Management	995	QUOTE
34011TA*	Operations and Operational Customization	n/a	850
34012TA*	Fundamentals of Data Customization	n/a	850
34013TA*	Understanding Monitor's Tools/Troubleshooting	n/a	600
34014A	Using HP Materials Management	1,295	QUOTE
34015A	HP Materials Management with Lot Control and Traceability	1,650	QUOTE
34016A	Using HP Production Management	1,295	QUOTE
34017A	Using HP Purchasing	1,295	QUOTE
35060X	HP Advanced Customization	1,850	QUOTE
Financial Systems Application Software			
32303A	HP Interface Facility	695	QUOTE
32304A	HPFA Customer & OPS	995	QUOTE
32313B	HP General Ledger	695	QUOTE
32314B	Accounts Payable Course	695	QUOTE
32315B	Accounts Receivable Course	695	QUOTE
32317A	HP Allocator	695	QUOTE
35300A	System Operation Using MAX	395	QUOTE
35309A	System Customization for Financial Applications	995	QUOTE
35310A	HPFA Tools Training	1,650	QUOTE
35351A	HP Financial Budgeting	995	QUOTE
50741B	HP Accounts Receivable Condensed	395	QUOTE
Office Systems Software			
B1600V	OpenMail Administration	850	QUOTE
27532A	HP Desk Training	310	QUOTE
27533A	HP Desk Administration	310	QUOTE
27537A	HP DeskManager IV Administration	575	QUOTE
27538A	HP DeskManager IV New User	350	QUOTE
27539A	HP DeskManager IV Experienced User	350	QUOTE
27545A	HP DeskManager IV User	575	QUOTE
32576A	HP Info. Access for Database Administrators	575	QUOTE
32265A	NewWave Office - MPE	850	QUOTE
32577B	HP Info. Access for Database Administrators	850	QUOTE

Product Number	Description	U.S. List Price	
		At HP	On-Site
Personal Computers			
D1702B	HP NewWave for Developers	1,495	QUOTE
D1721B	NewWave: Supporting Users Course	575	QUOTE
H2126B*	AdvanceMail Trainers Pack	n/a	650
H2127B	AdvanceMail Users Training	300	QUOTE
05097A	Advanced Lotus 1-2-3	320	QUOTE
27542A	AdvanceWrite Plus Course 1	320	QUOTE
27543A	AdvanceWrite Plus Course 2	320	QUOTE
27544A	AdvanceWrite Plus Course 3	320	QUOTE
27547A	AdvanceWrite Plus Course (22542A, 22543A, and 22544A)	750	QUOTE
27548A	AdvanceWrite Plus Advanced Features	540	QUOTE
51410B*	HP Vectra PC Family Fundamentals: A CBT	n/a	125
51410L*	HP Vectra CBT Right-to-Copy	n/a	1,250
51412A	HP-IB for MS-DOS Personal Computers	350	QUOTE
72401A	Getting Started - HP Vectra PC	320	QUOTE
Customer Education On-site Charges			
51485A	Equipment Set-up; one hour	n/a	160
51486A	101 Travel Charge; Zone 1	n/a	140
	102 Travel Charge; Zone 2	n/a	240
	103 Travel Charge; Zone 3	n/a	320
	104 Travel Charge; Zone 4	n/a	505
	105 Travel Charge; Beyond Zone 4	n/a	QUOTE
NOTE: All consulting services, with the exception of Disaster Recovery Services, are orderable under the ten HP Consulting families which are each based on custom quotes. Please see HP ConsultLine articles in Computer News February 15, 1990 issue for further information. NOTE: Customization training and Data Center Operations training are no longer bundled in any HP ASSIST product. They were removed from HP ASSIST in 1987. Refer to 6/87 data sheets for MM/PM/PO, JIT and Maintenance ASSIST products.			
HP 3000 Performance Training			
50406B	HP 3000 System Performance	1,350	10,500
HP CONSULTLINE FAMILIES			
H2335A	HP Manufacturing and Finance Consulting		QUOTE
H2345A	HP General Consulting		QUOTE
H2355A	HP Network Consulting Services		QUOTE
H2365A	HP Performance Consulting		QUOTE
H2375A	HP Test & Measurement Productivity Assistance		QUOTE
H2385A	HP Engineering Automation Consulting		QUOTE
H2395A	HP Data Center & System Management Consulting		QUOTE
H2405A	HP Information Management Consulting		QUOTE
H2415A	HP Education Consulting		QUOTE
H2425A	HP Distributed Computing Consulting		QUOTE
H2465A	HP TeamLine		QUOTE
HP Manufacturing and Finance Consulting			
H2335A	HP Manufacturing and Finance Consulting		QUOTE
44672A+60A	Q-STATS II ASSIST IA ITT & PIA		1,950
92131A+60A	HP Quality Decision Management Assist		3,050
92131A+61A	IA-Implementation Analysis QDM ASSIST		500
92131A+63A	ITT QDM/1000		700
92131A+65A	PIA QDM/1000		2,000

Product Number	Description	U.S. List Price
HP General Consulting		
H2345A	HP General Consulting	QUOTE
51413A	Hourly Consulting - BASIC	110
51414A	Hourly Consulting - STANDARD	180
51415A	Hourly Consulting - SPECIALIST	240
51415P	Hourly Consulting - PREMIUM	325
51416A	Daily Consulting - BASIC	880
51417A	Daily Consulting - STANDARD	1,440
51418A	Daily Consulting - SPECIALIST	1,920
51418P	Daily Consulting - PREMIUM	2,600
HP Network Consulting		
H2355A	HP Network Consulting Services	QUOTE
HP Performance Consulting		
H2365A	HP Performance Consulting	QUOTE
H2366A	HP System Utilization Global Service	1,050
H2367A	HP System Utilization Application Service	1,800
51483A	HP Snapshot/1000 System Performance Analysis	4,365
51483R	HP Snapshot/1000 Data Deduction Report	1,500
HP Test & Measurement Productivity Assistance		
2375A	HP Test & Measurement Productivity Assistance	QUOTE
50629A	System Startup Assistance	925
50629B	Specialist Startup Assistance	1,150
50629E	Standard Productivity Assistance	160
50629F	Specialist Productivity Assistance	925
50629G	Enhanced Productivity Assistance	1,400
HP Engineering Automation Consulting		
H2385A	HP Engineering Automation Consulting	QUOTE
HP Data Center & System Management Consulting		
H2395A	HP Data Center & System Management Consulting	QUOTE
35039A	HP 3000 Installation Management	1,750
50764A	HP Safeguard - Data & System Protection	5,450
50764A-001	HP Safeguard - Additional System	850
50765A	HP Security - Data System Security	11,300
50765A-001	HP Security - Consulting for Additional System	1,400
50777A	DRP - Single Site	0
50777A-001	DRP - EMM Template	10,200
50777A-002	DRP - AdvanceWrite Template	10,200
50777A-003	DRP - ASCII Template	10,200
50777A-004	DRP - TDP Template	10,200
50777A-102	DRP - 1 Additional Class	300
50778A	DRP - Multi Site	0
50778A-001	DRP - EMM Template	30,500
50778A-002	DRP - AdvanceWrite Template	30,500
50778A-003	DRP - ASCII Template	30,500
50778A-004	DRP - TDP Template	30,500
50778A-101	DRP - 1 Additional Class	5,300
50778A-102	DRP - Extra Set Student Materials	300
74210A+42A	EDS Installation	1,150
74400A+42A	PCDS Installation	1,150
98595A+42A	AXE MU Installation	1,150

98597B + 42A	PE MU Installation	1,500
98796A + 42A	HP-UX BASIC Installation Service	450
99942A	SE Conversion ASSIST for Transfrom/3000	
B1673A	HP Quickstart	4,450
HP Information Management Consulting		
H2405A	HP Information Management Consulting	QUOTE
HP Distributed Computing Consulting		
2425A	HP Cooperative Computing Environment Consulting	QUOTE
45945A + 60A	HP Office ASSIST	600
45945A + 61A	1A HP Office - PCs	200
45945A + 65A	PIA HP Office - PC's	450
45945A + 65Z	Additional Service Unit	1,750
50780A	HP NewWave Office Installation	950
HP Teamline Consulting		
H2465A	HP Team Line	QUOTE
HP Project Center Consulting		
35135Y	Custom Project Center - Hourly Premium	325
35135Y	Custom Project Center - Daily Premium	2,600
Travel Charges		
H2351A	Zone 1 Travel Charge	140
H2352A	Zone 2 Travel Charge	240
H2353A	Zone 3 Travel Charge	320
H2354A	Zone 4 Travel Charge	505
Beyond Zone 4 Travel - Quote through the Consultline Family		
	QUOTE	

HP 3000 SOFTWARE SUPPORT SERVICES

Processor/User		H2583A H2001A		H2047A H2002A		H2028A	
TeamLineResponse		+T00 +H00		+H00 +L00		VAB Basic	
Upgrade* Line		Res Line		Startup		Basic	
750		1200		n/a		580	
#0J1		950/955/958/960		580		350	
#0J2		930/935/948/949		505		325	
#0J3		64/68/70		520		235	
#0J4		925/932		315		235	
#0J5		44/48/58		435		175	
#0J6		922RX/922/925LX		230		130	
#0J7		39/40/42/52		290		110	
#0J8		37/MICRO 3000		255		100	
#0J9		MICRO LX/GX/RX/XE		175		55	
#0LS		922LX/920		175		55	
#0J0		II/III/30/33		175		60	
Application Software							
#0F5		Manufacturing		290		400	
#0F7		Financial		175		280	
#0F8		Integrated PC Off. A		75		180	
#0LG		(Proc. Tier #0J6 - #0J0)		75		95	
#0N1		SurDer/API		110		100	
Additional Service							
#0FA		Addnl Acct Review		90		n/a	
#0FB		Addnl RC Caller		n/a		80	
#0FJ		SW Update Install		n/a		90	
#0FK		Off-Hours Update		n/a		180	
#0FZ		SW Dist on CD ROM		n/a		170	
* Requires ResponseLine Support as a prerequisite.							

HP 3000 SOFTWARE MATERIALS

Processor/User

		H2004A + S00/ H2032A + S00 HP/VAB SW Update Materials	H2072A + S00/ H2074A + S00 HP/VAB Op System Update w/ Paper Doc.	H2071A + S00/ H2075A + S00 HP/VAB Op System Update w/ CD ROMDoc.
#OLE	980/100, 980/200	45	80	45
#OJ1	950/955/958/960	45	80	45
#OJ2	930/935/948/949	45	80	45
#OJ3	64/68/70	35	65	45
#OJ4	925/932	45	65	45
#OJ5	44/48/58	35	65	45
#OJ6	925LX/922RX/922	45	65	45
#OJ7	39/40/42/52	35	50	45
#OJ8	37/MICRO 3000	35	50	45
#OJ9	MICROLX/GX/RX/XE	35	50	45
#OLS	922LX/920	45	50	45
#OJO	II/III/30/33	n/a	n/a	n/a

Media

#AA0	1/4" Tape Cart.	n/a	15	15
#AA1	1/2" Tape/1600	n/a	15	15
#AA2	1/2" Tape 6250	n/a	10	10
#AA3	1/2" Tape/800	n/a	20	20
#AA5	8" DS Floppy	n/a	40	40
#AAH	DDS Media	n/a	15	15
#OLA	CD-ROM (app sw-cart)	-10	0	0
#OLB	CD-ROM (app sw-tape)	-10	0	0
#OLL	CD-ROM	n/a	35	n/a

Manual Update Service for MPE XL

36367A + Q00	System Mgmt Core	40
	#ABA U.S. version	
	#ABF French version	
	#ABD German version	
36368A + Q00	System Mgmt Core +	45
	#ABA U.S. version	
	#ABD German version	
36369A + Q00	Programming Core	10
36370A + Q00	Programming Core +	20
36371A + Q00	System Dictionary Set	10
36372A + Q00	ALLBASE Set	10
36373A + Q00	General Usage Set	10
30231A + Q00	Migration Set	10

Note: For a current comprehensive set of HP Software support price lists, send a HP Desk message to: Customer Support Hotline/HP5000, Subject: SVW03

HP COMMERCIAL PC

Processor

		H2015A + H00 RESPONSE LINE
#OJL	1 PC	80
#OJM	2-10 PCs	105
#OJN	11-50 PCs	160
#OJP	50 PCs	210

Additional Services

#OFB	Addl RC Caller	80	n/a
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Materials

		H2016A + S00 S/W UPDATE MATERIAL
H2016A + S00 OA9	HP S/W Materials for the PC Right-to-copy 10 PCs	10 5

HP DTC MANAGER SOFTWARE SUPPORT

HP DTC Manager is supported under the HP Vectra PC Software Support Program.

Services

		2586A + T00 TeamLine Upgrade*	H2024A + T00 HP Team Line	H2025A + H00 HP Response Line	H2026A + L00 HP Basic Line
#OJT	PC DOS	75	85	50	10
#OLF	OpenView Support	90	115	30	n/a
Total:	165	200	80	10	

HP Software Update Materials service may be purchased using product number H2027A + S00

Materials

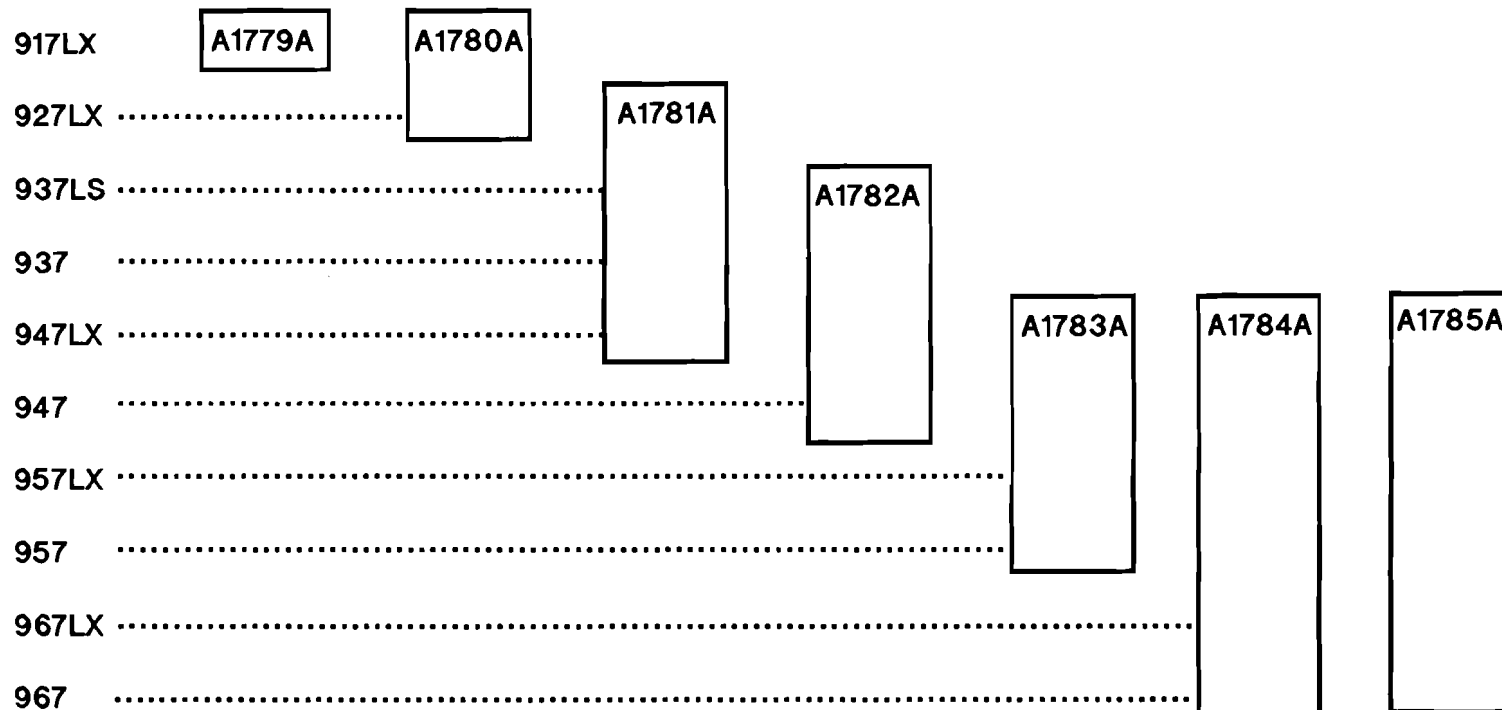
		H2027A HP S/W Material
#OJT	PC DOS	10

Media

#AA6	5.25" Disk	0
#AA8	3.5" Disk	0

Requires HP ResponseLine Support as a prerequisite.

Terminals	4 - 8	8 - 20	20 - 32	32 - 64	64 - 128	128 - 192	192 - 550
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SSP Configurations * offers both character mode & block mode terminals

Terminals	4 - 8	8 - 20	20 - 32	32 - 64	64 - 128	128 - 192*	192 - 550*
Ports	8	8 - 32	24 - 32	32 - 96	64 - 144	144 - 192	192 - 552
Gb Disk	.7	.7 - 1.3	1.3	1.3 - 2.6	2.6 - 4.0	4.0 - 6.7	6.7 - 16.2

System Number: A1779A
 Description: 4-8 User System Bundle
 Revision Date: July 1991

Solution Adjustment: 15%

Required or optional choices	Product group	Number of choices selected	
Required 1 Maximum 1	SPU	☐ Series 917LX	A1770A
Required 1 Maximum 1	DTC16/3000	☐ DTC16/3000	2340A
Required 1 Maximum 1		☐ 6 RS-232 modem	Opt 640,641,642
		☐ 8 RS-232 direct	Opt 840,841,842
		☐ 14 ports - customer install (8 direct, 6 modem)	ODG
Required 4 Maximum 8	Terminals	☐ HP 700/92 terminal	C1001A/G/W
		☐ HP 700/94 terminal	C1002A/G/W

For Series 917LX, discount does not apply to system options.

System Number: A1780A
 Description: 8-20 User System Bundle
 Revision Date: July 1991

Solution Adjustment: 15%

Required or optional choices	Product group	Number of choices selected	
Required 1 Maximum 1	SPU	☐ Series 917LX	A1770A
		☐ Series 927LX	A1771A
Required 1 Maximum 1	DTC16/3000	☐ DTC16/3000	2340A
Required 1 Maximum 2		☐ 6 RS-232 modem	Opt 640,641,642
		☐ 8 RS-232 direct	Opt 840,841,842
		☐ Additional 6 RS-232 modem	Opt 650
		☐ Additional 8 RS-232 direct	Opt 850
		☐ 14 ports - customer install (8 direct, 6 modem)	ODG
Required 0 Maximum 1	OR DTC16/3000	☐ DTC16/3000	2340A
Required 8 Maximum 20	Terminals	☐ HP 700/92 terminal	C1001A/G/W
		☐ HP 700/94 terminal	C1002A/G/W

For Series 917LX and 927LX, discount applies only to option 007.
 For second DTC16 purchased, discount applies on all options.

System Number: A1781A
Description: 20-32 User System Bundle
Revision Date: July 1991

Solution Adjustment: 15%

Required or optional choices	Product group	Number of selected choices	
Required 1 Maximum 1	SPU	☐ Series 927LX	A1771A
		☐ Series 937LX	A1758A
		☐ Series 937	A1772A
		☐ Series 947LX	A1752A
Required 0 Maximum 1	Racking with	☐ 1.1 meter racking cabinet with DTC48/3000	A1883A
		☐ 1.6 meter racking cabinet with DTC48/3000	A1884A
Required 1 Maximum 1	Ports	☐ Rackmounted DTC48 with 24 ports (all direct connect)	Opt 324
		☐ Rackmounted DTC48 with 30 ports (24 direct, 6 modem)	Opt 330
		☐ Rackmounted DTC48 with 46 ports (40 direct, 6 modem)	Opt 346
Required 2 Maximum 2	OR		
	Ports	☐ DTC16/3000	2340A
Required 20 Maximum 32	Terminals	☐ HP 700/92 terminal	C1001A/G/W
		☐ HP 700/94 terminal	C1002A/G/W

For Series 927LX, discount applies only to options 503 and 007.
For Series 937LX, 937, and 947LX, discount does not apply to options.
For the DTC16, discount applies to all options.

System Number: A1782A
Description: 32-64 User System Bundle
Revision Date: July 1991

Solutions Adjustment: 15%

Required or optional choices	Product group	Number of choices selected	
Required 1 Maximum 1	SPU	☐ Series 937LX	A1758A
		☐ Series 947LX	A1752A
		☐ Series 937	A1772A
		☐ Series 947	A1708A
Required 0 Maximum 1	Racking with	☐ 1.1 meter racking cabinet with DTC48	A1883A
		☐ 1.6 meter racking cabinet with DTC48	A1884A
Required 1 Maximum 2	Ports	Must order a minimum of 32 ports	
		☐ Rackmounted DTC48 with 16 ports (all direct connect)	Opt 316
		☐ Rackmounted DTC48 with 24 ports (all direct connect)	Opt 324
		☐ Rackmounted DTC48 with 30 ports (24 direct, 6 modem)	Opt 330
		☐ Rackmounted DTC48 with 46 ports (40 direct, 6 modem)	Opt 346
Required 0 Maximum 1	Disk	☐ Rackmounted DTC48 with 48 ports (all direct connect)	Opt 348
		☐ 1.3 Gbyte SCSI disk (rackmounted)	Opt 201
Required 1 Maximum 2	OR Ports		
		☐ DTC48/3000	2345A

System Number: A1782A (continued)

Required 4 Maximum 8	Ports (continued)	☐ 6 RS-232 modem connect	Opt 625
		☐ 8 RS-232 direct connect	Opt 803
		☐ 8 RS-422 direct connect	Opt 805
Required 0 Maximum 1	SCSI disks	☐ 1.3 Gbyte SCSI drive (floorstanding)	C2462F
		☐ 670 Mbyte SCSI drive (floorstanding)	C2461F
Required 0 Maximum 1		☐ 670 Mbyte SCSI drive expansion (must also order C2461F)	C2473S
Required 0 Maximum 1	HP-FL disks	☐ 1.3 Gbyte HP-FL drive	C2204A
		☐ 670 Mbyte HP-FL drive	C2201A
Required 0 Maximum 2		Supported on Series 937 and 947 only.	
Required 32 Maximum 64	Terminals	☐ HP 700/92 terminal	C1001A/G/W
		☐ HP 700/94 terminal	C1002A/G/W

For Series 937LX, discount applies only to options 504-506.
For Series 937, discount applies only to options 504-506, 009, 401, and 407.
For Series 947LX, discount applies only to option 506.
For Series 947, discount applies only to options 009, 401, and 407.

System Number: A1783A
Description: 64-128 User System Bundle
Revision Date: July 1991

Solution Adjustment: 15%

Required or optional choices	Product group	Number of choices selected	
Required 1 Maximum	SPU	☐ Series 947LX	A1752A
		☐ Series 957LX	A1707A
		☐ Series 947	A1708A
		☐ Series 957	A1709A
Required 0 Maximum 1	Racking with	☐ 1.6 meter racking cabinet with DTC48/3000	A1884A
		Must order a minimum 64 ports	
Required 2 Maximum 3	Ports	☐ Rackmounted DTC48 with 16 ports (all direct connect)	Opt 316
		☐ Rackmounted DTC48 with 24 ports (all direct connect)	Opt 324
		☐ Rackmounted DTC48 with 30 ports (24 direct, 6 modem)	Opt 330
		☐ Rackmounted DTC48 with 46 ports (40 direct, 6 modem)	Opt 346
		☐ Rackmounted DTC48 with 48 ports (all direct connect)	Opt 348
Required 0 Maximum 1	Disk/tape	☐ 1.3 Gbyte SCSI disk (rackmounted)	Opt 201
		☐ 2.7 Gbyte SCSI disk (rackmounted)	Opt 202
		☐ 4 Gbyte SCSI disk (rackmounted)	Opt 203
		☐ 2.7 Gbyte SCSI disk and 1.3 Gbyte DDS tape drive	Opt 212
Required 2 Maximum 3	OR Ports		
		☐ DTC48/3000	2345A

System Number: A1783A (continued)

Required 8 Maximum 16	Ports (continued)	☐ 6 RS-232 modem connect	Opt 625
		☐ 8 RS-232 direct connect	Opt 803
		☐ 8 RS-422 direct connect	Opt 805
Required 0 Maximum 1	SCSI disks	☐ 1.3 Gbyte SCSI drive (floorstanding)	C2462F
		☐ 1.3 Gbyte SCSI drive expansion (must also order C2462F)	C2474S
Required 0 Maximum 2		☐ 670 Mbyte SCSI drive (floorstanding)	C2461F
		☐ 670 Mbyte SCSI drive expansion (must also order C2461F)	C2473S
Required 0 Maximum 2	HP-FL disks	☐ 1.3 Gbyte HP-FL drive	C2204A
		☐ 670 Mbyte HP-FL drive	C2201A
Required 0 Maximum 4		Supported on Series 947 and 957 only.	
Required 64 Maximum 128	Terminals	☐ HP 700/92 terminal	C1001A/G/W
		☐ HP 700/94 terminal	C1002A/G/W
Required 0 Maximum 1	Backup	☐ TurboSTORE/XL II	36387A
		☐ TurboSTORE/XL online backup	36388A

For Series 947LX and 957LX, discount applies only to options 506-508, UBD, UAT.
For Series 947 and 957, discount applies only to options 508, 401, 407, UBD, UAT.

System Number: A1784A
Description: 128-192 User System Bundle
Revision Date: July 1991

Solution /Adjustment: 15%

Required or optional choices	Product group	Number of choices selected	
Required 1 Maximum 1	SPU	☐ Series 947LX	A1752A
		☐ Series 957LX	A1707A
		☐ Series 967LX	A1757A
		☐ Series 947	A1708A
		☐ Series 957	A1709A
		☐ Series 967	A1710A
Required 1 Maximum 1	Racking with	☐ 1.6 meter racking cabinet with DTC48/3000	A1884A
		Must order a minimum of 128 ports	
		☐ Rackmounted DTC48 with 16 ports (all direct connect)	Opt 316
		☐ Rackmounted DTC48 with 24 ports (all direct connect)	Opt 324
		☐ Rackmounted DTC48 with 30 ports (24 direct, 6 modem)	Opt 330
		☐ Rackmounted DTC48 with 46 ports (40 direct, 6 modem)	Opt 346
Required 3 Maximum 4	Ports	☐ Rackmounted DTC48 with 48 ports (all direct connect)	Opt 348
		☐ 1.3 Gbyte SCSI disk (rackmounted)	Opt 201
		☐ 2.7 Gbyte SCSI disk (rackmounted)	Opt 202
		☐ 4 Gbyte SCSI disk (rackmounted)	Opt 203
		☐ 2.7 Gbyte SCSI disk and 1.3 Gbyte DDS tape drive	Opt 212
Required 0 Maximum 1	Disk/tape		

System Number: A1784A (continued)

Required 0 Maximum 2	OR Disk	☐ 670 Mbyte SCSI disk (rackmounted) C2461R
		☐ 670 Mbyte SCSI disk expansion (must also order C2461R) C2473S
Required 0 Maximum 2	HP-FL disks	☐ 1.3 Gbyte HP-FL disk C2204A
		☐ 670 Mbyte HP-FL disk C2201A Supported on Series 947, 957, and 967 only.
Required 128 Maximum 192	Terminals	☐ HP 700/92 terminal C1001A/G/W
		☐ HP 700/94 terminal C1002A/G/W
		☐ HP 700/43 terminal C1006A/G/W
Required 0 Maximum 1	Backup	☐ TurboSTORE/XL II 36387A
		☐ TurboSTORE/XL online backup 36388A

For Series 947LX and 957LX, discount applies only to options 506-508, UBD, UAT.
For Series 967LX, discount applies only to options 506-508, UCN, and UAT.
For Series 947, discount applies only to options 506-508, 009, 011, 401, 407, UBD, and UAT.
For Series 957, discount applies only to options 508, 009, 011, 401, 407, UBD, and UAT.
For Series 967, discount applies only to options 508, 009, 011, 401, 407, UCN and UAT.

System Number: A1785A
Description: 192-550 User System Bundle
Revision Date: July 1991

Solution Adjustment: 15%

Required or optional choices	Product group	Number of choices selected	
Required 1 Maximum 1	SPU	☐ Series 947LX	A1752A
		☐ Series 957LX	A1707A
		☐ Series 967LX	A1757A
		☐ Series 947	A1708A
		☐ Series 957	A1709A
		☐ Series 967	A1710A
Required 2 Maximum 3	Racking with	☐ 1.6 meter racking cabinet with DTC48/3000	A1884A
		Must order a minimum of 192 ports	
Required 4 Maximum 12	Ports	☐ Rackmounted DTC48 with 16 ports (all direct connect)	Opt 316
		☐ Rackmounted DTC48 with 24 ports (all direct connect)	Opt 324
		☐ Rackmounted DTC48 with 30 ports (24 direct, 6 modem)	Opt 330
		☐ Rackmounted DTC48 with 46 ports (40 direct, 6 modem)	Opt 346
		☐ Rackmounted DTC48 with 48 ports (all direct connect)	Opt 348
Required 0 Maximum 3	Disk/tape	☐ 1.3 Gbyte SCSI disk (rackmounted)	Opt 201
		☐ 2.7 Gbyte SCSI disk (rackmounted)	Opt 202
		☐ 4 Gbyte SCSI disk (rackmounted)	Opt 203
		☐ 2.7 SCSI disk and 1.3 Gbyte DDS tape drive	Opt 212

System Number: A1785A (continued)

Required 0 Maximum 7	OR Disk	☐ 670 Mbyte SCSI disk (rackmounted) C2461R
		☐ 670 Mbyte SCSI disk expansion (must also order C2461R) C2473S
Required 0 Maximum 10	Disk	☐ 1.3 Gbyte HP-FL disk C2204A
		☐ 670 Mbyte HP-FL disk C2201A <i>Supported on Series 947, 957, and 967 only.</i>
Required 192 Maximum 550	Terminals	☐ HP 700/92 terminal C1001A/G/W
		☐ HP 700/94 terminal C1002A/G/W
		☐ HP 700/43 terminal C1006A/G/W
Required 0 Maximum 1	Backup	☐ Magnetic tape drive 7980
		☐ Magnetic tape drive 7980XC
		☐ TurboSTORE/XL II 36387A
		☐ TurboSTORE/XL online backup 36388A

For Series 947LX, 947, 957LX, 957, 967LX, and 967, discount applies on all options.

SYSTEM NUMBER: 36950A SOLUTION ADJUSTMENT: 25%
 DESCRIPTION: DTC48/X.25 Start-Up Package
 Revision Date: September 1, 1989

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED ☐	
REQUIRED 1 MAXIMUM 1	Workstation	☐	OpenView Windows Workstation* 32054B * must include ONE localization option
REQUIRED 1 MAXIMUM 1	Connection Options	☐	Option for ThinLAN connection #101
		☐	Option for ThickLAN connection #102
		☐	Option for EtherTwist connection #103
REQUIRED 1 MAXIMUM 1	Application Option	☐	OpenView DTC Manager #201
REQUIRED 1 MAXIMUM 1	DTC48/X.25 Network Access	☐	RS232 Connection 2346D
		☐	V.35 Connection 2346E
		☐	V.36 Connection 2346F
		☐	RS422 Connection 2346G
REQUIRED 1 MAXIMUM 1	DTC Upgrade Option	☐	Hardware upgrade for DTCs with Date Codes < 2851 #001

SYSTEM NUMBER: 36954A SOLUTION ADJUSTMENT: 25%
 DESCRIPTION: DTC16/X.25 Start-Up Package
 Revision Date: September 1, 1989

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED ☐	
REQUIRED 1 MAXIMUM 1	Workstation	☐	OpenView Windows Workstation* 32054B * must include ONE localization option
REQUIRED 1 MAXIMUM 1	Connection Options	☐	Option for ThinLAN connection #101
		☐	Option for ThickLAN connection #102
		☐	Option for EtherTwist connection #103
REQUIRED 1 MAXIMUM 1	Application Option	☐	OpenView DTC Manager #201
REQUIRED 1 MAXIMUM 1	DTC16/X.25 Network Access	☐	RS232 Connection Add-on 2343D
		☐	RS232 Connection Installed in DTC16 2340A #310

Structured Solution Menu

System Number: A1847A Solution Adjustment: 12%
 Description: 6/14 User System 920/922LX Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 920 A1702A ☐ Series 922LX A1027A
REQUIRED 1 MAXIMUM 1	DTC16/3000	☐ DTC16/3000 2340A
REQUIRED 1 MAXIMUM 1	Required Modem Ports	☐ 6 RS 232 Modem + ThickLAN #640 ☐ 6 RS 232 Modem + AUI only #641 ☐ 6 RS 232 Modem + ThinLAN #642
REQUIRED 0 MAXIMUM 1	Additional Ports	☐ 6 RS 232 Modem #650 ☐ 8 RS 232 Direct Connect #850
REQUIRED 6 MAXIMUM 14	Terminals	☐ HP 700/92 Terminal C1001A/G/W ☐ HP 700/94 Terminal C1002A/G/W

Solution adjustments do not apply to any options not referenced above

Structured Solution Menu

System Number: A1848A Solution Adjustment: 14%
 Description: 22 User System 920/922LX Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 920 A1702A ☐ Series 922LX A1027A
REQUIRED 1 MAXIMUM 1	DTC16/3000	☐ DTC16/3000 2340A
REQUIRED 1 MAXIMUM 1	Required Modem Ports	☐ 6 RS 232 Modem + ThickLAN #640 ☐ 6 RS 232 Modem + AUI only #641 ☐ 6 RS 232 Modem + ThinLAN #642
REQUIRED 1 MAXIMUM 1	Additional Ports	☐ 6 RS 232 Modem #650 ☐ 8 RS 232 Direct Connect #850
REQUIRED 1 MAXIMUM 1	DTC16/3000	☐ DTC16/3000 2340A
REQUIRED 1 MAXIMUM 1	Required Ports	☐ 6 RS 232 Modem + ThickLAN #640 ☐ 6 RS 232 Modem + AUI only #641 ☐ 6 RS 232 Modem + ThinLAN #642 ☐ 8 RS 232 Direct + ThickLAN #840 ☐ 8 RS 232 Direct + AUI only #841 ☐ 8 RS 232 Direct + ThinLAN #842
REQUIRED 22 MAXIMUM 22	Terminals	☐ HP 700/92 Terminal C1001A/G/W ☐ HP 700/94 Terminal C1002A/G/W

Solution adjustments apply to the following SPU options only: #003, 004, 504.
 No other SPU options are eligible.

Solution adjustments do not apply to any DTC16/3000 options not referenced above

Structured Solution Menu

System Number: A1849A Solution Adjustment: 12%
 Description: 30 User System 920/922LX/922RX Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐	Series 920 A1702A
		☐	Series 922LX A1027A
		☐	Series 922RX A1046A
REQUIRED 1 MAXIMUM 1	DTC48/3000	☐	DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1	Required Modem Ports	☐	6 RS 232 Modem Ports #625
REQUIRED 3 MAXIMUM 3		☐	6 RS 232 Modem #625
REQUIRED 3 MAXIMUM 3	Additional Ports	☐	8 RS 232 Direct Connect #803
		☐	8 RS 422 Direct Connect #805
REQUIRED 30 MAXIMUM 30	Terminals	☐	HP 700/92 Terminal C1001A/G/W
		☐	HP 700/94 Terminal C1002A/G/W

Solution adjustments apply to the following SPU options only: #003, 004, 504.
 No other SPU options are eligible.

Solution adjustments do not apply to any DTC48/3000 options not referenced
 above.

Structured Solution Menu

System Number: A1850A Solution Adjustment: 12%
 Description: 50 User System 922LX/922RX/922/932/948 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 922LX A1027A
REQUIRED 1 MAXIMUM 1		☐ Series 922RX A1046A
		☐ Series 922 A1033A
		☐ Series 932 A1041B
		☐ Series 948 1700A
		☐ Increase disk to 2010 MB #006
		☐ Increase disk to 2680 MB #008
REQUIRED 2 MAXIMUM 2	Ports	☐ DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect #625
REQUIRED 6 MAXIMUM 6		☐ 6 RS 232 Modem #625
		☐ 8 RS 232 Direct Connect #803
		☐ 8 RS 422 Direct Connect #805
REQUIRED 50 MAXIMUM 50	Terminals	☐ HP 700/92 terminal C1001A/G/W
		☐ HP 700/94 terminal C1002A/G/W

For the Series 922LX, 922RX, 922, 932, discounts do not apply to
 Options 403, 506-508.

For the Series 948 discounts do not apply to Options 403, 509-513, 552-553.



Structured Solution Menu

System Number: A1851A Solution Adjustment: 12%
 Description: 75 User System 922RX/922/932/948/958 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 922RX A1046A
		☐ Series 922 A1033A
		☐ Series 932 A1041B
		☐ Series 948 A1700A
		☐ Series 958 A1701A
REQUIRED 1 MAXIMUM 1		☐ Increase disk to 2010 MB #006
		☐ Increase disk to 2680 MB #008
REQUIRED 2 MAXIMUM 2	Ports	☐ DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect #625
		☐ 6 RS 232 Modem #625
REQUIRED 9 MAXIMUM 9		☐ 8 RS 232 Direct Connect #803
		☐ 8 RS 422 Direct Connect #805
REQUIRED 75 MAXIMUM 75	Terminals	☐ HP 700/92 terminal C1001A/G/W
		☐ HP 700/94 terminal C1002A/G/W

For the Series 922RX,922,932, discounts do not apply to Options 403, 507-508.
 For the Series 948 discounts do not apply to Options 403, 509-513, 552-553.
 For the Series 958 discounts do not apply to Options 403, 510-514, 552-553.

Structured Solution Menu

System Number: A1852A Solution Adjustment: 12%
 Description: 100 User System 932/948/958 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 932 A1041B
		☐ Series 948 A1700A
		☐ Series 958 A1701A
REQUIRED 1 MAXIMUM 1		☐ Increase disk to 2680MB #008
REQUIRED 3 MAXIMUM 3	Ports	☐ DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect #625
		☐ 6 RS 232 Modem #625
REQUIRED 12 MAXIMUM 12		☐ 8 RS 232 Direct Connect #803
		☐ 8 RS 422 Direct Connect #805
REQUIRED 100 MAXIMUM 100	Terminals	☐ HP 700/92 terminal C1001A/G/W
		☐ HP 700/94 terminal C1002A/G/W

For the Series 932, discounts do not apply to Option 403.
 For the Series 948 discounts do not apply to Options 403, 509-513, 552-553.
 For the Series 958 discounts do not apply to Options 403, 510-514, 552-553.

Structured Solution Menu

System Number: A1853A Solution Adjustment: 12%
 Description: 100 User System 960 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 960	A1130A
REQUIRED 2 MAXIMUM 2	Disk	☐ 1.3 Gbyte disk drive	C2204A
REQUIRED 3 MAXIMUM 3	Ports	☐ DTC48/3000	2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect	#625
REQUIRED 12 MAXIMUM 12		☐ 6 RS 232 Modem	#625
		☐ 8 RS 232 Direct Connect	#803
		☐ 8 RS 422 Direct Connect	#805
REQUIRED 100 MAXIMUM 100	Terminals	☐ HP 700/92 terminal	C1001A/G/W
		☐ HP 700/94 terminal	C1002A/G/W
REQUIRED 1 MAXIMUM 1	Tape	☐ External DDS tape drive	C1511A
		☐ Magnetic tape drive	7980
		☐ Magnetic tape drive	7980XC

For the Series 960, discounts do not apply to Options 500, 504.

Structured Solution Menu

System Number: A1854A Solution Adjustment: 12%
 Description: 150 User System 932/948/958 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 932 A1041B
REQUIRED 1 MAXIMUM 1		☐ Series 948 A1700A
		☐ Series 958 A1701A
		☐ Increase disk to 2680MB #008
REQUIRED 1 MAXIMUM 1	Disk	☐ 1.3 Gbyte disk drive C2204A
REQUIRED 4 MAXIMUM 4	Ports	☐ DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect #625
		☐ 6 RS 232 Modem #625
REQUIRED 18 MAXIMUM 18		☐ 8 RS 232 Direct Connect #803
		☐ 8 RS 422 Direct Connect #805
REQUIRED 150 MAXIMUM 150	Terminals	☐ HP 700/92 terminal C1001A/G/W
		☐ HP 700/94 terminal C1002A/G/W

For the Series 932, discounts do not apply to Option 403.

For the Series 948 discounts do not apply to Options 403, 510-513, 552-553.

For the Series 958 discounts do not apply to Options 403, 510-514, 552-553.

Structured Solution Menu

System Number: A1855A Solution Adjustment: 12%
 Description: 150 User System 960/980-100 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 960A1130A ☐ Series 980/100A1134A
REQUIRED 3 MAXIMUM 3	Disk	☐ 1.3 Gbyte disk driveC2204A
REQUIRED 4 MAXIMUM 4	Ports	☐ DTC48/30002345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect#625
REQUIRED 18 MAXIMUM 18		☐ 6 RS 232 Modem#625
		☐ 8 RS 232 Direct Connect#803
		☐ 8 RS 422 Direct Connect#805
REQUIRED 150 MAXIMUM 150	Terminals	☐ HP 700/92 terminalC1001A/G/W ☐ HP 700/94 terminalC1002A/G/W
REQUIRED 1 MAXIMUM 1	Tape	☐ External DDS tape driveC1511A ☐ Magnetic tape drive7980 ☐ Magnetic tape drive7980XC

For the Series 960, discounts do not apply to Options 500, 504.
 For the Series 980/100, discounts do not apply to Options 500, 502.

Structured Solution Menu

System Number: A1856A Solution Adjustment: 12%
 Description: 200 User System 948/958 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 948 A1700A
		☐ Series 958 A1701A
REQUIRED 1 MAXIMUM 1		☐ Increase disk to 2680MB #008
REQUIRED 2 MAXIMUM 2	Disk	☐ 1.3 Gbyte disk drive C2204A
REQUIRED 5 MAXIMUM 5	Ports	☐ DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect #625
		☐ 6 RS 232 Modem #625
REQUIRED 25 MAXIMUM 25		☐ 8 RS 232 Direct Connect #803
		☐ 8 RS 422 Direct Connect #805
REQUIRED 200 MAXIMUM 200	Terminals	☐ HP 700/92 terminal C1001A/G/W
		☐ HP 700/94 terminal C1002A/G/W

For the Series 948 discounts do not apply to Options 403, 552-553, 511-513.
 For the Series 958 discounts do not apply to Options 403, 511-514, 552-553.

Structured Solution Menu

System Number: A1857A

Solution Adjustment: 12%

Description: 200 User System 960/980-100 Bundle

Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 960	A1130A
		☐ Series 980/100	A1134A
REQUIRED 4 MAXIMUM 4	Disk	☐ 1.3 Gbyte disk drive	C2204A
REQUIRED 5 MAXIMUM 5	Ports	☐ DTC48/3000	2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect	#625
		☐ 6 RS 232 Modem	#625
REQUIRED 25 MAXIMUM 25		☐ 8 RS 232 Direct Connect	#803
		☐ 8 RS 422 Direct Connect	#805
REQUIRED 200 MAXIMUM 200	Terminals	☐ HP 700/92 terminal	C1001A/G/W
		☐ HP 700/94 terminal	C1002A/G/W
REQUIRED 1 MAXIMUM 1	Tape	☐ External DDS tape drive	C1511A
		☐ Magnetic tape drive	7980
		☐ Magnetic tape drive	7980XC

For the Series 960, discounts do not apply to Options 500, 504.

For the Series 980/100, discounts do not apply to Options 500, 502.

Structured Solution Menu

System Number: A1858A

Solution Adjustment: 12%

Description: 300 User System 948/958 Bundle

Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 948	A1700A
		☐ Series 958	A1701A
REQUIRED 1 MAXIMUM 1		☐ Increase disk to 2680MB	#008
REQUIRED 4 MAXIMUM 4	Disk	☐ 1.3 Gbyte disk drive	C2204A
REQUIRED 7 MAXIMUM 7	Ports	☐ DTC48/3000	2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect	#625
		☐ 6 RS 232 Modem	#625
REQUIRED 37 MAXIMUM 37		☐ 8 RS 232 Direct Connect	#803
		☐ 8 RS 422 Direct Connect	#805
REQUIRED 300 MAXIMUM 300	Terminals	☐ HP 700/92 terminal	C1001A/G/W
		☐ HP 700/94 terminal	C1002A/G/W

For the Series 948 discounts do not apply to Options 403, 513, 552-553.

For the Series 958 discounts do not apply to Options 403, 513-514, 552-553.

Structured Solution Menu

System Number: A1859A Solution Adjustment: 12%
 Description: 300 User System 960 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 960 A1130A
REQUIRED 4 MAXIMUM 4	Memory	☐ 16 Mbyte Memory card #500
REQUIRED 1 MAXIMUM 1		☐ Memory controller #504
REQUIRED 6 MAXIMUM 6	Disk	☐ 1.3 Gbyte disk drive C2204A
REQUIRED 7 MAXIMUM 7	Ports	☐ DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect #625
REQUIRED 37 MAXIMUM 37		☐ 6 RS 232 Modem #625
		☐ 8 RS 232 Direct Connect #803
		☐ 8 RS 422 Direct Connect #805
REQUIRED 300 MAXIMUM 300	Terminals	☐ HP 700/92 terminal C1001A/G/W
		☐ HP 700/94 terminal C1002A/G/W
REQUIRED 1 MAXIMUM 1	Tape	☐ External DDS tape drive C1511A
		☐ Magnetic tape drive 7980
		☐ Magnetic tape drive 7980XC

Discount does not apply to options 500, 504 beyond the stated maximums in the bundle

Structured Solution Menu

System Number: A1860A Solution Adjustment: 12%
 Description: 300 User System 980/100 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 980/100 A1134A
REQUIRED 6 MAXIMUM 6	Disk	☐ 1.3 Gbyte disk drive C2204A
REQUIRED 7 MAXIMUM 7	Ports	☐ DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect #625
REQUIRED 37 MAXIMUM 37		☐ 6 RS 232 Modem #625
		☐ 8 RS 232 Direct Connect #803
		☐ 8 RS 422 Direct Connect #805
REQUIRED 300 MAXIMUM 300	Terminals	☐ HP 700/92 terminal C1001A/G/W
		☐ HP 700/94 terminal C1002A/G/W
REQUIRED 1 MAXIMUM 1	Tape	☐ External DDS tape drive C1511A
		☐ Magnetic tape drive 7980
		☐ Magnetic tape drive 7980XC

Solution adjustments does not apply to Options 500, 502.

Structured Solution Menu

System Number: A1861A Solution Adjustment: 12%
 Description: 500 User System 958 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐	Series 958 A1701A
REQUIRED 1 MAXIMUM 1		☐	Increase disk to 2680MB #008
REQUIRED 7 MAXIMUM 7	Disk	☐	1.3 Gbyte disk drive C2204A
REQUIRED 1 MAXIMUM 1		☐	670 Mbyte disk drive C2201A
REQUIRED 11 MAXIMUM 11	Ports	☐	DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐	6 RS 232 Modem Connect #625
		☐	6 RS 232 Modem #625
REQUIRED 62 MAXIMUM 62		☐	8 RS 232 Direct Connect #803
		☐	8 RS 422 Direct Connect #805
REQUIRED 500 MAXIMUM 500	Terminals	☐	HP 700/92 terminal C1001A/G/W
		☐	HP 700/94 terminal C 002A/G/W

For the Series 958, discounts do not apply to Options 403, 552-453.

Structured Solution Menu

System Number: A1863A Solution Adjustment: 12%
 Description: 500 User System 980/100 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐	Series 980/100 A1134A
REQUIRED 2 MAXIMUM 2	Memory	☐	Add-on 64 Mbyte memory #502
REQUIRED 9 MAXIMUM 9	Disk	☐	1.3 Gbyte disk drive C2204A
REQUIRED 1 MAXIMUM 1		☐	670 Mbyte disk drive C2201A
REQUIRED 11 MAXIMUM 11	Ports	☐	DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐	6 RS 232 Modem Connect #625
		☐	6 RS 232 Modem #625
REQUIRED 62 MAXIMUM 62		☐	8 RS 232 Direct Connect #803
		☐	8 RS 422 Direct Connect #805
REQUIRED 500 MAXIMUM 500	Terminals	☐	HP 700/92 terminal C1001A/G/W
		☐	HP 700/94 terminal C1002A/G/W
REQUIRED 1 MAXIMUM 1	Tape	☐	External DDS tape drive C1511A
		☐	Magnetic tape drive 7980
		☐	Magnetic tape drive 7980XC

Discounts do not apply to options 600, 602 beyond stated maximums in the bundle

Structured Solution Menu

System Number: A1864A Solution Adjustment: 12%
 Description: 50 User System 920/922/932 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 920 A1702A
		☐ Series 922LX A1027A
		☐ Series 922RX A1046A
		☐ Series 922 A1033A
		☐ Series 932 A1041B
REQUIRED 1 MAXIMUM 1		☐ Increase disk to 2010 MB #006
		☐ Increase disk to 2680 MB #008
REQUIRED 2 MAXIMUM 2	Ports	☐ DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect #625
		☐ 6 RS 232 Modem #625
REQUIRED 6 MAXIMUM 6		☐ 8 RS 232 Direct Connect #803
		☐ 8 RS 422 Direct Connect #805
REQUIRED 50 MAXIMUM 50	Terminals	☐ HP 700/43 terminal C1006A/G/W

For the Series 920, discounts do not apply to Options 403.
 For the Series 922LX, 922RX, 922, 932, discounts do not apply
 to Options 403, 506-508.

Structured Solution Menu

System Number: A1865A Solution Adjustment: 12%
 Description: 75 User System 922/932/948 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 922LX A1027A
		☐ Series 922RX A1046A
		☐ Series 922 A1033A
		☐ Series 932 A1041B
		☐ Series 948 A1700A
REQUIRED 1 MAXIMUM 1		☐ Increase disk to 2010 MB #006
		☐ Increase disk to 2680 MB #008
REQUIRED 2 MAXIMUM 2	Ports	☐ DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect #625
		☐ 6 RS 232 Modem #625
REQUIRED 9 MAXIMUM 9		☐ 8 RS 232 Direct Connect #803
		☐ 8 RS 422 Direct Connect #805
REQUIRED 75 MAXIMUM 75	Terminals	☐ HP 700/43 terminal C1006A/G/W

For the Series 922LX, 922RX, 932 discounts do not apply to Options 403, 507-508.
 For the Series 922 discounts do not apply to Options 403, 507.
 For the Series 948 discounts do not apply to Options 403, 509-513, 552-553.

Structured Solution Menu

System Number: A1866A Solution Adjustment: 12%
 Description: 100 User System 932/948 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 932	A1041B
		☐ Series 948	A1700A
REQUIRED 1 MAXIMUM 1		☐ Increase disk to 2680MB	#008
REQUIRED 3 MAXIMUM 3	Ports	☐ DTC48/3000	2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect	#625
		☐ 6 RS 232 Modem	#625
REQUIRED 12 MAXIMUM 12		☐ 8 RS 232 Direct Connect	#803
		☐ 8 RS 422 Direct Connect	#805
REQUIRED 100 MAXIMUM 100	Terminals	☐ HP 700/43 terminal	C1006A/G/W

For the Series 932, discounts do not apply to Option 403.

For the Series 948, discounts do not apply to Options 403, 509-513, 552-553.

Structured Solution Menu

System Number: A1867A Solution Adjustment: 12%
 Description: 150 User System 932/948/958 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 932	A1041B
		☐ Series 948	A1700A
		☐ Series 958	A1701A
REQUIRED 1 MAXIMUM 1		☐ Increase disk to 2680MB	#008
REQUIRED 1 MAXIMUM 1	Disk	☐ 1.3 Gbyte disk drive	C2204A
REQUIRED 4 MAXIMUM 4	Ports	☐ DTC48/3000	2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect	#625
		☐ 6 RS 232 Modem	#625
REQUIRED 18 MAXIMUM 18		☐ 8 RS 232 Direct Connect	#803
		☐ 8 RS 422 Direct Connect	#805
REQUIRED 150 MAXIMUM 150	Terminals	☐ HP 700/43 terminal	C1006A/G/W

For the Series 932, discounts do not apply to Option 403.

For the Series 948 discounts do not apply to Options 403, 510-513, 552-553.

For the Series 958 discounts do not apply to Options 403, 510-514, 552-553.

Structured Solution Menu

System Number: A1868A

Solution Adjustment: 12%

Description: 200 User System 948/958 Bundle

Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐	Series 948 A1700A
		☐	Series 958 A1701A
REQUIRED 1 MAXIMUM 1		☐	Increase disk to 2680MB #008
REQUIRED 2 MAXIMUM 2	Disk	☐	1.3 Gbyte disk drive C2204A
REQUIRED 5 MAXIMUM 5	Ports	☐	DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐	6 RS 232 Modem Connect #625
		☐	6 RS 232 Modem #625
REQUIRED 25 MAXIMUM 25		☐	8 RS 232 Direct Connect #803
		☐	8 RS 422 Direct Connect #805
REQUIRED 200 MAXIMUM 200	Terminals	☐	HP 700/43 terminal C1006A/G/W

For the Series 948 discounts do not apply to Options 403, 552-553, 511-513.

For the Series 958 discounts do not apply to Options 403, 511-514, 552-553.

Structured Solution Menu

System Number: A1869A

Solution Adjustment: 12%

Description: 300 User System 948/958 Bundle

Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐	Series 948 A1700A
		☐	Series 958 A1701A
REQUIRED 1 MAXIMUM 1		☐	Increase disk to 2680MB #008
REQUIRED 4 MAXIMUM 4	Disk	☐	1.3 Gbyte disk drive C2204A
REQUIRED 7 MAXIMUM 7	Ports	☐	DTC48/3000 2345A
REQUIRED 1 MAXIMUM 1		☐	6 RS 232 Modem Connect #625
		☐	6 RS 232 Modem #625
REQUIRED 37 MAXIMUM 37		☐	8 RS 232 Direct Connect #803
		☐	8 RS 422 Direct Connect #805
REQUIRED 300 MAXIMUM 300	Terminals	☐	HP 700/43 terminal C1006A/G/W

For the Series 948 discounts do not apply to Options 403, 552-553.

For the Series 958 discounts do not apply to Options 403, 513-514, 552-553.

Structured Solution Menu

System Number: A1870A Solution Adjustment: 12%
 Description: 300 User System 960 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 960	A1130A
REQUIRED 4 MAXIMUM 4	Memory	☐ 16 Mbyte Memory card	#500
REQUIRED 1 MAXIMUM 1		☐ Memory controller	#504
REQUIRED 6 MAXIMUM 6	Disk	☐ 1.3 Gbyte disk drive	C2204A
REQUIRED 7 MAXIMUM 7	Ports	☐ DTC48/3000	2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect	#625
REQUIRED 37 MAXIMUM 37		☐ 6 RS 232 Modem	#625
		☐ 8 RS 232 Direct Connect	#803
		☐ 8 RS 422 Direct Connect	#805
REQUIRED 300 MAXIMUM 300	Terminals	☐ HP 700/43 terminal	C1005A/G/W
REQUIRED 1 MAXIMUM 1	Tape	☐ External DDS tape drive	C1511A
		☐ Magnetic tape drive	7980
		☐ Magnetic tape drive	7980XC

Discounts do not apply to options 500, 504 beyond stated maximums in the bundle.

Structured Solution Menu

System Number: A1871A Solution Adjustment: 12%
 Description: 500 User System 958 Bundle
 Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #	
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 958	A1701A
REQUIRED 1 MAXIMUM 1		☐ Increase disk to 2680MB	#008
REQUIRED 7 MAXIMUM 7	Disk	☐ 1.3 Gbyte disk drive	C2204A
REQUIRED 1 MAXIMUM 1		☐ 670 Mbyte disk drive	C2201A
REQUIRED 11 MAXIMUM 11	Ports	☐ DTC48/3000	2345A
REQUIRED 1 MAXIMUM 1		☐ 6 RS 232 Modem Connect	#625
		☐ 6 RS 232 Modem	#625
		☐ 8 RS 232 Direct Connect	#803
		☐ 8 RS 422 Direct Connect	#805
REQUIRED 62 MAXIMUM 62	Terminals	☐ HP 700/43 terminal	C1006A/G/W

For the Series 958, discounts do not apply to Options 403, 552-553.

Structured Solution Menu

System Number: A1873A

Solution Adjustment: 12%

Description: 500 User System 980/100 Bundle

Revision Date: December 1990

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED #
REQUIRED 1 MAXIMUM 1	SPU	☐ Series 980/100 A1134A
REQUIRED 2 MAXIMUM 2	Memory	☐ Add-on 64 Mbyte memory #502
REQUIRED 9 MAXIMUM 9 REQUIRED 1 MAXIMUM 1	Disk	☐ 1.3 Gbyte disk drive C2204A ☐ 670 Mbyte disk drive C2201A
REQUIRED 11 MAXIMUM 11 REQUIRED 1 MAXIMUM 1 REQUIRED 62 MAXIMUM 62	Ports	☐ DTC48/3000 2345A ☐ 6 RS 232 Modem Connect #625 ☐ 6 RS 232 Modem #625 ☐ 8 RS 232 Direct Connect #803 ☐ 8 RS 422 Direct Connect #805
REQUIRED 500 MAXIMUM 500	Terminals	☐ HP 700/43 terminal C1006A/G/W
REQUIRED 1 MAXIMUM 1	Tape	☐ External DDS tape drive C1511A ☐ Magnetic tape drive 7980 ☐ Magnetic tape drive 7980XC

Discounts do not apply to options 500, 502 beyond stated maximums in the bundle.

System Number: B1614A
 Description: NewWave Office for MPE V
 Revision Date: April 1, 1991

Solution Adjustment: 5%
 SPU Tier:
 Language:

Required or optional choices	Product group	Number of choices selected	
Required 1 Maximum N/A	Server information services and system services	☐ Resource Sharing*	B1727A
		☐ HP DeskManager*	36570 +
		☐ HP Information Access Server/V*	B1726B
Required 1 Maximum N/A	Client services	☐ HP LAN Manager for OS/2 and MS-DOS	D1810B
		☐ Network Services 2.1	D1811B
		☐ ARPA Services 2.1	D1812B
		☐ Network Services 2.1 for NetWare	D1819A
		☐ ARPA Services 2.1 for NetWare	D1823A
		☐ AdvanceMail	D2101B
		☐ AdvanceMail user license	D2111B
		☐ NewWave Mail**	D2103B
		☐ NewWave Mail user license**	D2113B
		☐ Information Access PC	D2502A
		☐ Information Access PC user license	D2503A
		☐ NewWave Access**	D2500A
		☐ NewWave Access user license**	D2501A

System Number: B1614A (continued)

Required 0 Maximum N/A	PC applications	☐ AdvanceLink for DOS	D2102B
		☐ AdvanceLink for DOS user license	D2112B
		☐ AdvanceLink for NewWave/Windows**	D2104B
		☐ AdvanceLink for NewWave/Windows user license**	D2114B
		☐ NewWave 3.0 environment	D1704B +
		☐ NewWave 3.0 environment user license	D1706B +
Required 0 Maximum N/A	Other services	☐ NewWave 3.0 Technical Reference	D1730B
		☐ HP Software Vendor	D2506A
		☐ HP OfficeFax	D2412A
		☐ NS 3000/V Network Services	32344A

+ Refer to localized version on the product file

* Requires client counterpart.

** These applications require the NewWave 3.0 environment.

System Number: B1615A
Description: NewWave Office for MPE/XL
Revision Date: April 1, 1991

Solution Adjustment: 5%
SPU Tier:
Language:

Required or optional choices	Product group	Number of choices selected	
Required 1 Maximum N/A	Server information services	☐ Resource Sharing*	B1718A
		☐ LAN Manager/XL (provides LAN manager client)*	32015A
		☐ NetWare for the HP 3000	32020A
		☐ HP DeskManager**	36570+
		☐ Information Access Server/XL**	B1716B
		☐ Information Access SQL/XL**	B1717B
Required 1 Maximum N/A	Client services	☐ Network Services 2.1	D1811B
		☐ ARPA Services 2.1	D1812B
		☐ Network Services 2.1 for NetWare	D1819A
		☐ ARPA Services 2.1 for NetWare	D1823A
		☐ AdvanceMail	D2101B
		☐ AdvanceMail user license	D2111B
		☐ NewWave Mail***	D2103B
		☐ NewWave Mail user license***	D2113B
		☐ Information Access PC	D2502A
		☐ Information Access PC user license	D2503A
		☐ NewWave Access***	D2500A
		☐ NewWave Access user license***	D2501A

System Number: B1615A (continued)

Required 0 Maximum N/A	PC applications	☐ AdvanceLink for DOS	D2102B
		☐ AdvanceLink for DOS user license	D2112B
		☐ AdvanceLink for NewWave Windows***	D2104B
		☐ AdvanceLink for NewWave Windows user license***	D2114B
		☐ NewWave 3.0 environment	D1704B+
		☐ NewWave 3.0 environment user license	D1706B+
Required 0 Maximum N/A	Other services	☐ NewWave 3.0 Technical Reference	D1730B
		☐ HP Software Vendor	D2506A
		☐ HP OfficeFax	D2412A
		☐ NS 3000/XL Network Services	36920A

- + Refer to localized version on the product file
* Resource Sharing client software is provided by LAN Manager/XL.
** Requires client counterpart.
*** These applications require the NewWave 3.0 environment.

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