

HP 9000 Series 800/600 Business Servers

Price Guide

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The HP 9000 Series 800/600 Business Servers Price Guide is published as a reference guide. This guide includes U.S. list prices. The information in this document is subject to change without advance notice and should not be construed as a commitment by Hewlett-Packard. Hewlett-Packard assumes no responsibility for any errors that may appear in this price guide. For verification of the current prices, to obtain a firm quotation, contact your HP Sales Representative.

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About this document

This price guide is designed to help you quickly and easily find and use pricing information on the HP 9000 Series 800/600 business servers. It is organized into sections containing information on hardware, operating systems, software capabilities, peripherals and support services.

NOTE: For complete configuration information, please refer to the following publication: HP 9000 Series 800/600 Configuration Guide, Pub. No. 5091-0317E.

Hardware Support

HP SuccessLine Service

On-Site Computer Hardware Support Service

HP SuccessLine service provides you with high-quality support that enables you to maximize computer system uptime and productivity. It gives you the flexibility to choose response times and coverage periods that meet your service needs, while providing superior value for your money.

Hewlett-Packard's professionalism and commitment to quality ensure that you receive maximum availability from your HP computer products. If a hardware problem arises, you will receive assistance from local HP engineers, backed by our local and worldwide resources. HP's engineers are professionals trained on the latest support technology who can implement a support plan for a single site or a worldwide network.

With HP SuccessLine service, you have the flexibility to choose the service level that meets your needs. The right choice for you depends upon the critical nature of your applications and the availability of alternate computing resources. While these service levels meet the needs of most customers, HP also has the flexibility to individualize service for you. Your HP support representative can discuss these alternatives with you.

Support Selection Guide for HP SuccessLine Service

	Priority Plus	Priority	Next Day	Scheduled
Coverage Hours	24 hours 7 days	8 am — 9 pm* Mon — Fri	8 am — 5 pm Mon — Fri	8 am — 5 pm Mon — Fri
Response Time	Best response; not to exceed 4 hours	Best response; not to exceed 4 hours	Next working day	Scheduled weekly visits
Usage Environment	Highly critical	Urgent	Less critical	Multiple units; spare equipment

* If you request service before 5:00 pm, an HP engineer will respond on-site within 4 hours, if an on-site call is necessary.

You may choose from four standard service levels:

Priority Plus Support (02G)

If your applications are extremely critical and call for maximum availability, this service level will provide you with maximum coverage hours and days and HP's best possible response.* This coverage is ideal if you have crucial applications or multiple-shift operations.

Priority Support (02A)

If you require maximum availability during standard business hours and evenings and a very rapid response from HP, then this service level will meet your needs. On-site service is available for several hours beyond the standard business day, and HP will respond to your service request as quickly as possible.* This coverage is provided during the normal workweek.

Next Day Support (02C)

If your application allows for service delivery on the following business day, then this service level will be your most cost-effective solution

for support. This solution is ideal if you have spare or substitute equipment.

Scheduled Support (02L)

This service level offers the lowest cost support for your HP computer products. It is an economical support solution if you have alternate PCs or workstations and your users are running less-critical applications. An HP engineer makes scheduled weekly visits to a central site at your location.

In the following section, support services are listed alongside HP 9000 products. A few products, such as trade-in programs, manuals, media, and upgrades are not applicable.

NOTE: All prices are quoted in monthly amounts. N/C stands for No Charge, N/A stands for Not Applicable.

* Response time of 4 hours, but typical response times are shorter.

HP 9000 Business Servers

Series 800/600 Business Servers

		HP SuccessLine Service/Option No./Price				
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02B
INTEGRATED SYSTEMS						
A1625A	Model 808S Integrated Business Server. SPU consisting of: • PA-RISC System Processor • Hardware documentation • 8 Mbyte ECC Memory • 2 serial ports • 6 slot Native I/O (HP-PB) box (3 slots available) • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. 0BD) (System Admin. doc. and media must be ordered separately.) • HP-IB interface and cable • 8 additional serial ports (one 8-channel serial multiplexer) • 152 Mbyte disk (60 Mbyte available for user) (7958B) • 67 Mbyte 1/4" cartridge tape drive (9144A) • Customer Convenience Kit including: Cable for system console, pre-installed I/O and memory boards, HP-UX pre-configured and pre-installed on disk, single package shipment, power-up documentation • Design Plus Cabinet (92211R) • 90-day on-site warranty	\$16,000.	N/A	\$77.	\$102.	\$128.
Opt. 0E1	Add battery backup unit	2,000.	N/A	N/C	N/C	N/C
Opt. 002	Additional 8 Mbyte Error Checking and Correcting Memory	6,000.	N/A	N/C	N/C	N/C
Opt. 007	Replace disk with 304 Mbyte disk (7959B)	2,500.	N/A	2.	3.	3.
Opt. 004	Replace tape with 133 Mbyte tape drive (9145A)	1,240.	N/A	N/C	N/C	N/C
Opt. 005	Delete 67 Mbyte tape drive and Design Plus Cabinet	-1,500.	N/A	-11.	-21.	-26.
Opt. 012	Add LANLink (2 slots required), ARPA and NFS Services	3,000.	N/A	N/C	N/C	N/C
Opt. 021	HP-UX on cartridge tape with System Admin. documentation	800.	N/A	N/C	N/C	N/C
NOTE: 3 Pack Promotional Discounts May Apply						
A1071A	Model 815S Integrated Business Server. SPU consisting of: • PA-RISC System Processor • Hardware documentation • 8 Mbyte ECC Memory • 2 serial ports • 12 slot Native I/O (HP-PB) box (7 slots available) • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. 0BD) (System Admin. doc. and media must be ordered separately.) • HP-IB Interface and cable • 8 additional serial ports (one 8-channel serial multiplexer) • 335 Mbyte disk (C2200A) • 67 Mbyte 1/4" tape drive (9144A) • Battery backup unit • Customer Convenience Kit including: Cable for system console, pre-installed I/O and memory boards, HP-UX pre-configured and pre-installed on disk, single package shipment, power-up documentation • Design Plus Cabinet • 90-day on-site warranty	\$17,500.	N/A	\$69.	\$92.	\$116.
Opt. 002	Additional 8 Mbyte Error Checking and Correcting Memory	6,000.	N/A	N/C	N/C	N/C
Opt. 009	Replace disk with 670 Mbyte disk (C2203A)	3,300.	N/A	7.	9.	10.
Opt. 004	Replace tape drive with 133 Mbyte tape drive (9145A)	1,240.	N/A	N/C	N/C	N/C
Opt. 012	Add LANLink (2 slots), ARPA and NFS Services	3,000.	N/A	N/C	N/C	N/C
Opt. 602	Add one 8 Channel Serial MUX Card	1,950.	N/A	N/C	N/C	N/C
Opt. 020	HP-UX on cartridge tape with System Admin. documentation	800.	N/A	N/C	N/C	N/C
Opt. 828	Add Floating Point Coprocessor	2,500.	N/A	N/C	N/C	N/C
NOTE: 3 Pack Promotional Discounts May Apply						

Series 800/600 Business Servers (cont'd)

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1410A	Model 815S Business Server. SPU consisting of: • PA-RISC System Processor • Hardware documentation • 8 Mbyte Error Checking and Correcting Memory • 2 serial ports • 12 slot Native I/O (HP-PB) box (11 slots available) • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. OBD) • 90-day on-site warranty	\$14,900.	N/A	\$45.	\$55.	\$69.
Opt. 828	Add Floating Point Coprocessor	3,000.	N/A	N/C	N/C	N/C
A1716A	Model 822S Integrated Business Server. SPU consisting of: • PA-RISC System Processor • Hardware documentation • Floating-point coprocessor • Integrated cabinet, power supply, and native I/O bus • 8 Mbytes ECC memory • One 8-channel serial multiplexer • 335 Mbyte embedded disk drive • 1.3 Gbyte DDS embedded cartridge tape drive • HP-IB (IEEE 488) interface • C1001G (700/92) console with cable • Powerfail battery backup unit • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. OBD) • HP-IB interface and cable • Customer Convenience Kit including: Preinstalled I/O and memory cards HP-UX preconfigured and preinstalled on disk Single package shipment, power-up documentation • 90-Day On-Site Warranty • HP site preparation and installation is included	\$19,950.	N/A	\$152.	\$190.	\$238.
Opt. AA0	HP-UX on 1/4-inch cartridge tape with System Admin. documentation	800.	N/A	N/C	N/C	N/C
Opt. AA1	HP-UX on 1/2-inch tape with System Admin. documentation	800.	N/A	N/C	N/C	N/C
Opt. AAH	HP-UX on DDS tape with System Admin. documentation	800.	N/A	N/C	N/C	N/C
Opt. 002	Increase disk capacity to .6 Gbytes (1-670 Mbyte)	4,250	N/A	7.	9.	10.
Opt. 003	Increase disk capacity to .9 Gbytes (1-670 Mbyte/1-335 Mbyte)	6,400.	N/A	20.	25.	31.
Opt. 004	Increase disk capacity to 1.3 Gbytes (2-670 Mbyte)	10,500.	N/A	27.	34.	41.
Opt. 005	Increase disk capacity to 1.6 Gbytes (2-670 Mbyte/1-335 Mbyte)	12,800.	N/A	40.	50.	62.
Opt. 006	Increase disk capacity to 2.0 Gbytes (3-670 Mbyte)	17,050.	N/A	46.	59.	72.
Opt. 007	Increase disk capacity to 2.3 Gbytes (3-670 Mbyte/1-335 Mbyte) and add second HP-IB card	20,740.	N/A	60.	75.	93.
Opt. 008	Increase disk capacity to 2.6 Gbytes (4-670 Mbyte) and add second HP-IB card	24,990.	N/A	67.	84.	103.
Opt. 012	Add LANLink, TCP/IP ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on 1/4-inch tape media.	3,000.	N/A	N/C	N/C	N/C
Opt. 013	Add LANLink, TCP/IP ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on 1/2-inch tape media.	3,000.	N/A	N/C	N/C	N/C
Opt. 014	Add LANLink, TCP/IP ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on DDS tape media.	3,000.	N/A	N/C	N/C	N/C
Opt. 402	Add one HP-IB (total of two)	1,450	N/A	N/C	N/C	N/C
Opt. 502	Increase main memory to 16 Mbytes (Add 8 Mbytes for a total of 1-16 Mbyte card)	6,000.	N/A	N/C	N/C	N/C
Opt. 503	Increase main memory to 24 Mbytes (Add 16 Mbytes for a total of 1-16 Mbyte card and 1-8 Mbyte card)	12,000.	N/A	N/C	N/C	N/C
Opt. 504	Increase main memory to 32 Mbytes (Add 24 Mbytes for a total of 1-32 Mbyte card)	18,000.	N/A	N/C	N/C	N/C
Opt. 505	Increase main memory to 40 Mbytes (Add 32 Mbytes for a total of 1-32 Mbyte card and 1-8 Mbyte card)	24,000.	N/A	N/C	N/C	N/C

Series 800/600 Business Servers (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1716A (cont'd)	Model 822S Integrated Business Server					
Opt. 506	Increase main memory to 48 Mbytes (Add 40 Mbytes for a total of 1-32 Mbyte card and 1-16 Mbyte card)	\$30,000.	N/A	N/C	N/C	N/C
Opt. 602	Add one MUX card (total of 2 cards or 16 ports)	1,950.	N/A	N/C	N/C	N/C
Opt. 603	Add two MUX cards (total of 3 cards or 24 ports)	3,900.	N/A	N/C	N/C	N/C
Opt. 604	Add three MUX cards (total of 4 cards or 32 ports)	5,850.	N/A	N/C	N/C	N/C
Opt. 1B6	Delete console	-400.	N/A	-4.	-7.	-9.
Opt. 1C4	Delete DDS tape device	-3,000.	N/A	-30.	-37.	-46.
Opt. 0GC**	General purpose return credit (for Series 800 trade-ins only)	-3,280.	N/A	N/A	N/A	N/A
NOTES: Factory-based prices are 97% of U.S. list prices. One copy of HP-UX tape media is required per customer site. HP-UX tape media for the Model 822S can be ordered by selecting option AA0, AA1, AAH on the 1716A base product. Option quantities are limited to one. Option support prices within this section may have changed since the publication of this document.						
A1044A	Model 832S Integrated Business Server. SPU consisting of: • PA-RISC System Processor • Hardware documentation • Floating point coprocessor • Integrated cabinet, power supply, and Native I/O Bus • 16 Mbytes Error-Checking and Correcting (ECC) RAM memory • One 8-Channel Serial Multiplexer • 335 Mbyte embedded disk drive • 1.3 Gbyte DDS embedded cartridge tape drive • HP-IB (IEEE 488) Interface • C1001G (700/92 console with cable) • Powerfail battery backup • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. 0BD) • Customer Convenience Kit, including: - Pre-installed I/O and memory cards - HP-UX preconfigured and pre-installed on disk - Power-up documentation • 90-Day On-site Warranty • HP site preparation and installation is included	\$32,250.	N/A	\$235.	\$293.	\$368.
Opt. AA0*	HP-UX on 1/4-inch cartridge tape with System Admin. documentation	800.	N/A	N/A	N/A	N/A
Opt. AA1	HP-UX on 1/2-inch tape with System Admin. documentation	800.	N/A	N/A	N/A	N/A
Opt. AAH*	HP-UX on DDS tape with System Admin. documentation	800.	N/A	N/A	N/A	N/A
Opt. 002	Increase disk capacity to .6 Gbytes (1-670MB)	4,250.	N/A	27.	34.	41.
Opt. 003	Increase disk capacity to .9 Gbytes (1-670MB/1-335MB)	6,400.	N/A	20.	25.	31.
Opt. 004	Increase disk capacity to 1.3 Gbytes (2-670MB)	10,500.	N/A	27.	34.	41.
Opt. 005	Increase disk capacity to 1.6 Gbytes (2-670MB/1-335MB)	12,800.	N/A	40.	50.	62.
Opt. 006	Increase disk capacity to 2.0 Gbytes (3-670MB)	17,050.	N/A	47.	59.	72.
Opt. 007	Increase disk capacity to 2.3 Gbytes (3-670MB/1-335MB) and add a second HP-IB card	20,740.	N/A	63.	79.	98.
Opt. 008	Increase disk capacity to 2.6 Gbytes (4-670MB) and add a second HP-IB card	24,990.	N/A	70.	88.	108.
Opt. 012	Add LANLink, TCP/IP ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on 1/4-inch tape media.	5,000.	N/A	N/C	N/C	N/C
Opt. 013	Add LANLink, TCP/IP ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on 1/2-inch tape media.	5,000.	N/A	N/C	N/C	N/C
Opt. 014	Add LANLink, TCP/IP ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on DDS tape media.	5,000.	N/A	N/C	N/C	N/C
Opt. 402	Add one HP-IB (total of two)	1,450	N/A	N/C	N/C	N/C
Opt. 503	Increase main memory to 24 Mbytes (Add 8 Mbytes for a total of 1-16 Mbyte card and 1-8 Mbyte card)	6,000.	N/A	N/C	N/C	N/C

* One copy of media required per customer site.

** Return credit for an entire base system. Must order concurrently with Series 800 system. Consult your HP representative for details. Limit one return credit per system.

Series 800/600 Business Servers (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1044A (cont'd)	Model 832S Integrated Business Server					
Opt. 504	Increase main memory to 32 Mbytes (Add 16 Mbytes for a total of 1-32 Mbyte card)	\$12,000.	N/A	N/C	N/C	N/C
Opt. 505	Increase main memory to 40 Mbytes (Add 24 Mbytes for a total of 1-32 Mbyte card and 1-8 Mbyte card)	18,000.	N/A	N/C	N/C	N/C
Opt. 506	Increase memory to 48 Mbytes (Add 32 Mbytes for a total of 1-32 Mbyte card and 1-16 Mbyte card)	24,000.	N/A	N/C	N/C	N/C
Opt. 507	Increase memory to 56 Mbytes (Add 40 Mbytes for a total of 1-32 Mbyte card, 1-16 Mbyte card and 1-8 Mbyte card)	30,000.	N/A	N/C	N/C	N/C
Opt. 508	Increase memory to 64 Mbytes (Add 48 Mbytes for a total of 2-32 Mbyte cards)	36,000.	N/A	N/C	N/C	N/C
Opt. 602	Add one MUX card (total of 2 cards or 16 ports)	1,950.	N/A	N/C	N/C	N/C
Opt. 603	Add two MUX cards (total of 3 cards or 24 ports)	3,900.	N/A	N/C	N/C	N/C
Opt. 604	Add three MUX cards (total of 4 cards or 32 ports)	5,850.	N/A	N/C	N/C	N/C
Opt. 605	Add four MUX cards (total of 5 cards or 40 ports)	7,800.	N/A	N/C	N/C	N/C
Opt. 606	Add five MUX cards (total of 6 cards or 48 ports)	9,750.	N/A	N/C	N/C	N/C
Opt. 607	Add six MUX cards (total of 7 cards or 56 ports)	11,700.	N/A	N/C	N/C	N/C
Opt. 608	Add seven MUX cards (total of 8 cards or 64 ports)	13,650.	N/A	N/C	N/C	N/C
Opt. 1B6	Delete Console	-400.	N/A	-4.	-7.	-9.
Opt. 1C4	Delete DDS Tape Device. Must order external device.	-3,000.	N/A	-27.	-36.	-45.
Opt. 0GD*	Return credit for Model 808S with 8 Mbyte memory	-6,100.	N/A	N/A	N/A	N/A
Opt. 0GE*	Return credit for the 815S with 8 Mbyte memory	-4,200.	N/A	N/A	N/A	N/A
Opt. 0GF*	Return credit for Model 815S Bundle with 8 Mbyte memory	-8,200.	N/A	N/A	N/A	N/A
A1154A	Model 842S Integrated Business Server. SPU consisting of: • PA-RISC System Processor • Hardware Documentation • Integrated cabinet, power supply, and Native I/O Bus • 32 Mbytes Error-Checking and Correcting (ECC) RAM memory • One 8-Channel Serial Multiplexer • 670 Mbyte embedded HP-IB disk drive • 1.3 Gbyte DDS embedded HP-IB cartridge tape drive • HP-IB Interface • C1001G (700/92 console with cable) • Powerfail battery backup • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. OBD) • Customer Convenience Kit, including: Pre-installed I/O & memory cards Factory installation of HP-UX on the disk Power-up documentation • 90-Day On-site Warranty • HP site preparation and installation is included	\$85,000.	N/A	\$382.	\$477.	\$596.
Opt. 8Z7	Add Floating Point Coprocessor	8,000.	N/A	N/C	N/C	N/C
Opt. AA0**	HP-UX on 1/4-inch cartridge tape with System Administration Documentation	800.	N/A	N/A	N/A	N/A
Opt. AA1	HP-UX on 1/2-inch tape with System Administration Documentation	800.	N/A	N/A	N/A	N/A
Opt. AAH*	HP-UX on DDS tape with System Administration Documentation	800.	N/A	N/C	N/C	N/C
Opt. 004	Increase disk capacity to 1.3 Gbytes (2-670MB)	6,400.	N/A	20.	25.	31.
Opt. 006	Increase disk capacity to 2.0 Gbytes (3-670MB)	12,800.	N/A	40.	50.	62.
Opt. 008	Increase disk capacity to 2.6 Gbytes (4-670MB) and add second HP-IB interface card	20,650.	N/A	60.	75.	93.
Opt. 012	Add LANlink, TCP/IP ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on 1/4 inch tape media.	6,100.	N/A	N/C	N/C	N/C

* Return credit for entire base system. Must order concurrently with Series 800 system. Consult your HP Sales Representative. Limit one return credit per system.

** One copy of media required per customer site.

Series 800/600 Business Servers (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1154A (cont'd) Model 842S Integrated Business Server						
Opt. 013	Add LANlink, TCP/IP ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on 1/2 inch tape media.	\$6,100.	N/A	N/C	N/C	N/C
Opt. 014	Add LANlink, TCP/IP ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on DDS tape media.	6,100.	N/A	N/C	N/C	N/C
Opt. 402	Add one HP-IB interface	1,450.	N/A	N/C	N/C	N/C
Opt. 503	Increase main memory to 48 Mbytes (add 16 Mbytes for a total of one 16MB card and one 32MB card).	12,000.	N/A	N/C	N/C	N/C
Opt. 504	Increase main memory to 64 Mbytes (add 32 Mbytes for a total of two 32MB cards).	24,000.	N/A	N/C	N/C	N/C
Opt. 505	Increase main memory to 80 Mbytes (add 48 Mbytes for a total of one 16MB card and two 32MB cards).	36,000.	N/A	N/C	N/C	N/C
Opt. 506	Increase main memory to 96 Mbytes (add 64 Mbytes for a total of three 32MB cards).	48,000.	N/A	N/C	N/C	N/C
Opt. 508	Increase main memory to 128 Mbytes (by adding 96 Mbytes)	72,000.	N/A	N/C	N/C	N/C
Opt. 512	Increase main memory to 192 Mbytes (by adding 160 Mbytes)	120,000.	N/A	N/C	N/C	N/C
Opt. 602	Add one MUX card (total of 2 cards for 16 ports)	1,950.	N/A	N/C	N/C	N/C
Opt. 604	Add three MUX cards (total of 4 cards or 32 ports)	5,850.	N/A	N/C	N/C	N/C
Opt. 606	Add five MUX cards (total of 6 cards or 48 ports)	9,750.	N/A	N/C	N/C	N/C
Opt. 608	Add seven MUX cards (total of 8 cards or 64 ports)	13,650.	N/A	N/C	N/C	N/C
Opt. 1B6	Delete Console	-400.	N/A	-4.	-7.	-9.
Opt. 1C4	Delete DDS Tape Device. Must order external device.	-3,000.	N/A	-30.	-38.	-48.
Opt. 0GC*	General purpose return credit (for Series 800 trade-ins only)	-3,280.	N/A	N/A	N/A	N/A
A1155A Model 852S Integrated Business Server. SPU consisting of:		\$143,000.	N/A	\$542.	\$677.	\$846.
• PA-RISC System Processor • Hardware Documentation • Integrated cabinet, power supply, and Native I/O Bus • 64 Mbytes Error-Checking and Correcting (ECC) RAM memory • One 8-Channel Serial Multiplexer • 670 Mbyte embedded HP-IB disk drive • 1.3 Gbyte DDS embedded HP-IB cartridge tape drive • HP-IB Interface • C1001G (700/92) console with cable) • Powerfail battery backup • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. 0BD) • Customer Convenience Kit, including: - Pre-installed I/O & memory cards - Factory installation of HP-UX on the disk - Power-up documentation • 90-Day On-site Warranty • HP site preparation and installation is included						
Opt. 827	Add Floating Point Coprocessor	12,000.	N/A	N/C	N/C	N/C
Opt. AA0	HP-UX on 1/4-inch cartridge tape with System Administration Documentation	800.	N/A	N/C	N/C	N/C
Opt. AA1	HP-UX on 1/2-inch tape with System Administration Documentation	800.	N/A	N/C	N/C	N/C
Opt. AAH	HP-UX on DDS tape with System Administration Documentation	800.	N/A	N/C	N/C	N/C
Opt. 004	Increase disk capacity to 1.3 Gbytes (2-670MB)	6,400.	N/A	20.	25.	31.
Opt. 006	Increase disk capacity to 2.0 Gbytes (3-670MB)	12,800.	N/A	40.	50.	62.
Opt. 008	Increase disk capacity to 2.6 Gbytes (4-670MB) and add second HP-IB interface card.	20,650.	N/A	60.	75.	93.
Opt. 012	Add LANlink, TCP/IP, ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on 1/4 inch tape media.	9,700.	N/A	N/C	N/C	N/C

* Return credit for entire base system. Must order concurrently with Series 800 system. Consult your HP Representative for details. Limit one return credit per system.

Series 800/600 Business Servers (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1155A (cont'd) Model 852S Integrated Business Server						
Opt. 013	Add LANlink, TCP/IP, ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on 1/2 inch tape media.	\$9,700.	N/A	N/C	N/C	N/C
Opt. 014	Add LANlink, TCP/IP, ARPA, and NFS Services. ThinMAU and ThickMAU included. Software on DDS tape media.	9,700.	N/A	N/C	N/C	N/C
Opt. 402	Add one HP-IB interface	1,450.	N/A	N/C	N/C	N/C
Opt. 505	Increase main memory to 80 Mbytes (add 16 Mbytes for a total of one 16 Mbyte card and two 32 Mbyte cards)	12,000.	N/A	N/C	N/C	N/C
Opt. 506	Increase main memory to 96 Mbytes (add 32 Mbytes for a total of three 32 Mbyte cards)	24,000.	N/A	N/C	N/C	N/C
Opt. 507	Increase main memory to 112 Mbytes (add 48 Mbytes for a total of one 16 Mbyte card and three 32 Mbyte cards)	36,000.	N/A	N/C	N/C	N/C
Opt. 508	Increase main memory to 128 Mbytes (add 64 Mbytes for a total of four 32 Mbyte cards)	48,000.	N/A	N/C	N/C	N/C
Opt. 514	Increase main memory to 224 Mbytes (by adding 160 Mbytes)	120,000.	N/A	N/C	N/C	N/C
Opt. 602	Add one MUX card (total of 2 cards or 16 ports)	1,950.	N/A	N/C	N/C	N/C
Opt. 604	Add three MUX cards (total of 4 cards or 32 ports)	5,850.	N/A	N/C	N/C	N/C
Opt. 606	Add five MUX cards (total of 6 cards or 48 ports)	9,750.	N/A	N/C	N/C	N/C
Opt. 608	Add seven MUX cards (total of 8 cards or 64 ports)	13,650	N/A	N/C	N/C	N/C
Opt. 1B6	Delete Console.	-400.	N/A	-4.	-7.	-9.
Opt. 1C4	Delete DDS Tape Device. Must order external device.	-3,000.	N/A	-30.	-38.	-48.
Opt. 0GD	Return credit for Model 808S with 8 Mbyte memory	-6,100.	N/A	N/A	N/A	N/A
Opt. 0GE	Return credit for Model 815S with 8 Mbyte memory	-4,200.	N/A	N/A	N/A	N/A
Opt. 0GF	Return credit for Model 815S Bundle with 8 Mbyte memory	-8,200.	N/A	N/A	N/A	N/A
Opt. 0GH	Return credit for Model 845S with 16 Mbyte memory	-23,800.	N/A	N/A	N/A	N/A
Opt. 0GJ	Return credit for Model 845SE with 32 Mbyte memory	-48,100.	N/A	N/A	N/A	N/A
Opt. 0GC*	General purpose return credit (for Series 800 trade-ins only)	-3,280.	N/A	N/A	N/A	N/A
MODULAR SYSTEMS						
A1004A	Model 825S Business Server. SPU consisting of: • PA-RISC System Processor • Floating point coprocessor • Integrated cabinet, power supply, Channel I/O Bus • 8 Mbytes ECC RAM (A1010A) • 6-channel Multiplexer • HP-IB (IEEE 488) Interface • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. 0BD). (Operating system software and media must be ordered separately.)	\$25,500.	N/A	\$162.	\$204.	\$254.
Opt. 002	Add A1010A 8 Mbyte ECC RAM board	8,000.	N/A	N/C	N/C	N/C
Opt. 003	Add A1013A Expander and Channel I/O Adapter	14,000.	N/A	17.	23.	29.
Opt. 515**	Substitute A1037A 16 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board.	8,000.	N/A	N/C	N/C	N/C
Opt. 516	Add A1037A 16 Mbyte ECC RAM board	16,000.	N/A	N/C	N/C	N/C
Opt. 531**	Substitute two A1037A 16 Mbyte ECC RAM boards for A1010A 8 Mbyte ECC RAM board. (Total system RAM = 32 Mbytes)	18,000.	N/A	N/C	N/C	N/C
Opt. 0E1	Add A1014A powerfail battery backup system	4,500.	N/A	14.	17.	21.
Opt. 1A4	Racking hardware for A1001A (1.6m) cabinet. (Used to mount SPU or BBU)	270.	N/A	N/A	N/A	N/A

* Return credit for entire base system. Must order concurrently with Series 800 system. Consult your HP Sales Representative for details. Limit one return credit per system.

** Options 515 and 531 cannot be ordered concurrently. Limited to one Option 515 or one Option 531 per mainframe.

Series 800/600 Business Servers (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1035A	Model 835S Integrated Business Server. SPU consisting of: • PA-RISC System Processor • Floating point coprocessor • Integrated cabinet, power supply, Channel I/O Bus • 8 Mbytes ECC RAM (A1010A) • 6-channel Multiplexer • HP-IB Interface • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. OBD). (Operating system software and media must be ordered separately.)	\$37,000.	N/A	\$207.	\$276.	\$346.
Opt. 002	Add A1010A 8 Mbyte ECC RAM board	8,000.	N/A	N/C	N/C	N/C
Opt. 515**	Substitute A1037A 16 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board. (Total system RAM = 16 Mbytes)	8,000.	N/A	N/C	N/C	N/C
Opt. 516	Add 1037A 16 Mbyte ECC RAM board	16,000.	N/A	N/C	N/C	N/C
Opt. 531**	Substitute two A1037A 16 Mbyte ECC RAM boards for A1010A 8 Mbyte ECC RAM board. (Total system RAM = 32 Mbytes)	18,000.	N/A	N/C	N/C	N/C
Opt. 0E1	Add 1014A powerfail battery backup system	4,500.	N/A	14.	17.	21.
Opt. 1A4	Racking hardware for A1001A (1.6m) cabinet. (Used to mount SPU or BBU)	270.	N/A	N/A	N/A	N/A
Opt. 0GC**	General purpose return credit (for Series 800 trade-ins only)	-3,280.	N/A	N/A	N/A	N/A
A1040A	Model 835SE Business Server. SPU consisting of: • PA-RISC System Processor • Floating point coprocessor • Integrated cabinet, power supply, Channel I/O Bus • Second integrated Channel I/O Adapter and 8-slot I/O Expander • 24 Mbytes ECC RAM (A1010A, A1037A) • 6-channel Multiplexer • HP-IB Interface • Powerfail battery backup system • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. OBD). (Operating system software and media must be ordered separately.)	\$80,000.	N/A	\$321.	\$427.	\$534.
Opt. 002	Add A1010A 8 Mbyte ECC RAM board	8,000.	N/A	N/C	N/C	N/C
Opt. 515*	Substitute A1037A 16 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board. (Total system RAM = 32 Mbytes)	6,000.	N/A	N/C	N/C	N/C
Opt. 516	Add A1037A 16 Mbyte ECC RAM board	16,000.	N/A	N/C	N/C	N/C
Opt. 004	Racking hardware for A1001A (1.6m) cabinet. (Used to mount I/O Expander)	165.	N/A	N/A	N/A	N/A
Opt. 1A4	Racking hardware for A1001A (1.6m) cabinet. (Used to mount SPU or BBU)	270.	N/A	N/A	N/A	N/A
Opt. 0GC**	General purpose return credit (for Series 800 trade-ins only)	-3,280.	N/A	N/A	N/A	N/A
A1608A	Model 845S Business Server. SPU consisting of: • PA-RISC System Processor • Floating point coprocessor • 16 Mbytes ECC RAM (A1037A) • 6-channel multiplexer • HP-IB interface • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. OBD). (Operating system software and media must be ordered separately.)	\$59,500.	N/A	\$323.	\$406.	\$508.
Opt. 501	Add 8 Mbyte RAM (A1010A)	8,000.	N/A	N/C	N/C	N/C
Opt. 516	Add 16 Mbyte RAM (A1037A)	16,000.	N/A	N/C	N/C	N/C
Opt. 532	Add 32 Mbyte RAM (A1623A)	32,000.	N/A	N/C	N/C	N/C
Opt. 533	Substitute A1623A 32 Mbyte ECC RAM board for A1037A 16 Mbyte ECC RAM board. (Total system memory = 32 Mbytes)	16,000.	N/A	N/C	N/C	N/C

* Limited to one per mainframe.

** Return credit for entire base system. Must order concurrently with Series 800 system. Consult your HP Sales Representative. Limit one return credit per system.

Series 800/600 Business Servers (cont'd)

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1845A	Model 865S Business Server. SPU consisting of: • PA-RISC System Processor • Floating point coprocessor • 64 Mbyte ECC RAM • Two 16 Mbyte/64 Mbyte Memory Controller Cards • Two bus converters, two channel I/O adapters • 6-channel Multiplexer (with 4 available ports) • HP-IB (IEEE 488) Interface • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. OBD). (Operating system software and media must be ordered separately.) • Powerfail battery backup system • Cabinet, power supply • Access port interface	\$275,000.	N/A	\$1,224.	\$1,530.	\$1,913.
Opt. 015	380 Vac, 50Hz	N/C	N/A	N/C	N/C	N/C
Opt. 016	415 Vac, 50 Hz	N/C	N/A	N/C	N/C	N/C
Opt. 516	Add 16 Mbyte ECC RAM	20,000.	N/A	N/C	N/C	N/C
Opt. 564	Add 64 Mbyte ECC RAM	64,000.	N/A	N/C	N/C	N/C
Opt. 601	Add A1122A CIO terminal expander	15,000.	N/A	41.	52.	68.
Opt. 602	Add A1123A Expansion Module Kit	9,000.	N/A	39.	49.	64.
Opt. 603	Add A1124A Add-on expander	13,750.	N/A	41.	52.	68.
Opt. 700	Add HP-FL Fiber Optic Peripheral Interface Card	5,373.	N/A	4.	5.	7.
Opt. 0GC*	General purpose return credit (for Series 800 trade-ins only)	- 3,280.	N/A	N/A	N/A	N/A
Opt. 0GH*	Return credit for Model 845S with 16 Mbyte memory	-23,800.	N/A	N/A	N/A	N/A
Opt. 0GJ*	Return credit for Model 845SE with 32 Mbyte memory	-48,100.	N/A	N/A	N/A	N/A
A1135A	Model 870S/100 Business Server. SPU consisting of: • PA-RISC System Processor • Floating point coprocessor • 96 Mbytes ECC RAM • Two 16 Mbyte/64 Mbyte Memory Controller Cards • Two bus converters, two channel I/O adapters • 6-channel Multiplexer (with 4 available ports) • HP-IB (IEEE 488) Interface • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. OBD). (Operating system software and media must be ordered separately.) • Powerfail battery backup system • Cabinet, power supply • Access port interface	\$350,000.	N/A	\$1,360.	\$1,700.	\$2,125.
Opt. 015	380 VAC, 50 Hz	N/C	N/A	N/C	N/C	N/C
Opt. 016	415 VAC, 50 Hz	N/C	N/A	N/C	N/C	N/C
Opt. 516	Add A1104A 16 Mbyte ECC RAM board	20,000.	N/A	N/C	N/C	N/C
Opt. 532	Delete 32 Mbyte of ECC memory (two 16 Mbyte RAM cards)	-24,000.	N/A	N/C	N/C	N/C
Opt. 564	Add A1152A 64 Mbyte ECC RAM board	64,000.	N/A	N/C	N/C	N/C
Opt. 601	Add A1122A CIO Terminal expander	15,000.	N/A	41.	52.	68.
Opt. 602	Add A1123A Expansion Module Kit	9,000.	N/A	39.	49.	64.
Opt. 603	Add A1124A Add-on expander	13,750.	N/A	41.	52.	68.
Opt. 700	Add 27111A Fiber Optic Peripheral Interface Card	5,373.	N/A	4.	5.	7.
Opt. 0GC*	General Purpose return credit (for Series 800 trade-ins only)	-3,280.	N/A	N/A	N/A	N/A
Opt. 0GH*	Return credit for Model 845S with 16 Mbyte memory	-23,800.	N/A	N/A	N/A	N/A
Opt. 0GJ*	Return credit for Model 845SE with 32 Mbyte memory	-48,100.	N/A	N/A	N/A	N/A

* Return credit for entire base system. Must order concurrently with Series 800 system. Consult your HP Sales Representative for details. Limit one return credit per system.

Series 800/600 Business Servers (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1146A	Model 870S/200 Business Server. SPU consisting of: • Two PA-RISC System Processors • Floating point coprocessor • 128 Mbytes ECC RAM • Two 16 Mbyte/64 Mbyte Memory Controller Cards • Two bus converters, two channel I/O adapters • 6-channel Multiplexer (with 4 available ports) • HP-IB (IEEE 488) Interface • HP-UX 8-User License (B2436A, Opt. UA3) and General Usage Documentation Set (B2437A, Opt. OBD). (Operating system software and media must be ordered separately.) • Powerfail battery backup system • Cabinet, power supply • Access port interface	\$645,000.	N/A	\$2,000.	\$2,500.	\$3,125.
Opt. 015	380 VAC, 50 Hz	N/C	N/A	N/C	N/C	N/C
Opt. 016	415 VAC, 50 Hz	N/C	N/A	N/A	N/A	N/A
Opt. 516	Add A1104A 16 Mbyte ECC RAM board	20,000.	N/A	N/C	N/C	N/C
Opt. 532	Delete 32 Mbyte of ECC memory (two 16 Mbyte RAM cards)	-24,000.	N/A	N/C	N/C	N/C
Opt. 564	Add A1152A 64 Mbyte ECC RAM board	64,000.	N/A	N/C	N/C	N/C
Opt. 601	Add A1122A CIO Terminal expander	15,000.	N/A	41.	52.	68.
Opt. 602	Add A1123A Expansion Module Kit	9,000.	N/A	39.	49.	64.
Opt. 603	Add A1124A Add-on expander	13,750.	N/A	41.	52.	68.
Opt. 700	Add 2711A Fiber Optic Peripheral Interface Card	5,373.	N/A	4.	5.	7.
Opt. 0GC*	General Purpose return credit (for Series 800 trade-ins only)	-3,280.	N/A	N/A	N/A	N/A
Opt. 0GH*	Return credit for Model 845S with 16 Mbyte memory	-23,800.	N/A	N/A	N/A	N/A
Opt. 0GJ*	Return credit for Model 845SE with 32 Mbyte memory	-48,100.	N/A	N/A	N/A	N/A
A1620A	Model 635SV Server. SPU including: • PA-RISC System Processor • Floating point coprocessor • 24 Mbytes ECC RAM • Two HP-IB Interfaces • 6-channel MUX C2203A Two 670 Mbyte disks 35401A 67-536 Mbyte Cartridge Tape Autochanger 92508L HP-UX Server license and General Usage Documentation Set** 36967A LAN/9000 Series 800 Link B1030A ARPA Services/800 B1031A NFS Services B1155A X Window System 98870L Soft PC 92211R Cabinet Must order either Opt. AA0 or AA1 below Must order either Opt. 003, 004 or AFK below	\$49,000.	N/A	\$194.	\$258.	\$325.
Opt. AA0	1/4-inch cartridge tape	N/C	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 cpi)	N/C	N/A	N/C	N/C	N/C
Opt. 0E1	Add A1014A - Power Battery Backup System	5,000.	N/A	14.	17.	21.
Opt. 003	Add 28641A - Thin MAU	350.	N/A	2.	4.	5.
Opt. 004	Add 30241A - Thick MAU	400.	N/A	6.	13.	18.
Opt. AFK	Add 28685A - Ether Twist MAU	159.	N/A	2.	4.	5.
Opt. 501	Add A1010A 8 Mbyte RAM board	8,000.	N/A	N/C	N/C	N/C
Opt. 502	Sub A1623A 32 Mbyte RAM board for A1010A 8 Mbyte RAM board	24,000.	N/A	N/C	N/C	N/C
Opt. 516	Add A1037A 16 Mbyte RAM board	16,000.	N/A	N/C	N/C	N/C
Opt. 517	Sub A1037A 16 Mbyte RAM board for A1010A 8 Mbyte RAM board	6,000.	N/A	N/C	N/C	N/C

* Return credit for entire base system. Must order concurrently with Series 800 system. Consult your HP Sales Representative for details. Limit one return credit per system.

** One 92508A media and System Administration Documentation Set, per site, must be ordered separately.

Series 800/600 Business Servers (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1620A (cont'd)	Model 635SV Server					
Opt. 532	Add A1623A 32 Mbyte RAM board	\$32,000.	N/A	N/C	N/C	N/C
Opt. 533	Sub A1623A 32 Mbyte RAM board for A1037A 16 Mbyte RAM board	16,000.	N/A	N/C	N/C	N/C
Opt. 001	Add 9145A 133 Mbyte tape drive	4,055.	N/A	11.	21.	26.
Opt. 1AN	Delete 35401A Tape Autochanger	-4,075.	N/A	-25.	-44.	-56.
Opt. 002	Sub C2201A 670 Mbyte FL disk for C2203A disk. Sub 27111A fiber optic interface for 27110B HP-IB interface.	4,640.	N/A	1.	1.	2.
Opt. 005	Sub C2204A 1.34 Gbyte FL disk for C2203A disk. Sub 27111A fiber optic interface for 27110B HP-IB interface.	12,540.	N/A	11.	13.	17.
Opt. 201	Add B1740L Task Broker license-to-use for up to 10 seats	5,000.	N/A	N/C	N/C	N/C
Opt. 202	Add B1741L Task Broker license-to-use for up to 50 seats	15,000.	N/A	N/C	N/C	N/C
Opt. 203	Add B1742L Task Broker site license-to-use	29,100.	N/A	N/C	N/C	N/C
A1607A	Model 645SV Server. SPU including: • PA-RISC System Processor • Floating point coprocessor • 32 Mbytes ECC RAM • HP-IB Interface • 6-channel MUX C2203A Two 670 Mbyte disks 92508L HP-UX Server license and General Usage Documentation Set* 36967A LAN/9000 Series 800 Link B1030A ARPA Services/800 B1031A NFS Services B1155A X Window System 92211R Cabinet Must order either Opt. AA0 or AA1 below Must order either Opt. 003, 004 or AFK below	\$84,500.	N/A	\$366.	\$498.	\$573.
Opt. AA0	1/4-inch cartridge tape	N/C	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 cpi)	N/C	N/A	N/A	N/A	N/A
Opt. 0E1	Add A1014A - Power Battery Backup System	5,000.	N/A	14.	17.	21.
Opt. 003	Add 28641A - Thin MAU	350.	N/A	2.	4.	5.
Opt. 004	Add 30241A - Thick MAU	400.	N/A	6.	13.	18.
Opt. AFK	Add 28685A - Ether Twist MAU	159.	N/A	2.	4.	5.
Opt. 501	Add A1010A 8 Mbyte RAM board	8,000.	N/A	N/C	N/C	N/C
Opt. 516	Add A1037A 16 Mbyte RAM board	16,000.	N/A	N/C	N/C	N/C
Opt. 532	Add A1623A 32 Mbyte RAM board	32,000.	N/A	N/C	N/C	N/C
Opt. 001	Add 9145A 133 Mbyte tape drive	4,055.	N/A	11.	21.	26.
Opt. 002	Sub two C2201A 670 Mbyte FL disks for two C2203A disks. Sub 27111A fiber optic interface for 27110B HP-IB interface.	4,940.	N/A	1.	1.	2.
Opt. 005	Sub C2204A 1.34 Gbyte FL disks for two C2203A disks. Sub 27111A fiber optic interface for 27110B HP-IB interface.	4,465.	N/A	-8.	-11.	-14.
Opt. 201	Add B1740L Task Broker license-to-use for up to 10 seats	5,000.	N/A	N/C	N/C	N/C
Opt. 202	Add B1741L Task Broker license-to-use for up to 50 seats	15,000.	N/A	N/C	N/C	N/C
Opt. 203	Add B1742L Task Broker site license-to-use	29,100.	N/A	N/C	N/C	N/C

* One 92508A media and System Administration Documentation Set, per site, must be ordered separately.

Series 800/600 Upgrades

Integrated Systems

From/To	822S	832S	842S	852S	870S/100	870S/200
808S	A1716A*0GC \$ -3,280	A1044A*0GD \$ -6,100	A1154A*0GD \$ -6,100	A1155A*0GD \$ -6,100		
815S Bundle	A1716A*0GC \$ -3,280	A1044A*0GF \$ -8,200	A1154A*0GF \$ -8,200	A1155A*0GF \$ -8,200		
815S	A1716A*0GC \$ -3,280	A1044A*0GE \$ -4,200	A1154A*0GE \$ -4,200	A1155A*0GE \$ -4,200		
822S		A1740A \$ 21,000	A1750A \$ 73,000			
832S			A1744A \$ 65,500	A1745A \$ 125,000		
842S				A1746A \$ 79,500		
852S					A1135A*0GK \$ -56,000	A1146A*0GK \$ -56,000

Modular and High-End Systems

From/To	835S	835SE	645SV	845S	845SE	850S	855S	860S	865S	870S/100	870S/200
825S	A1036A \$ 19,500	A1038A \$ 65,000		A1610A \$ 40,000	A1611A \$ 110,000	9742A*0C8 \$ -8,000	A1114A*0C8 \$ -8,000	A1843A* 0C8 \$ -8,000			
635SV	A1626A \$ 25,000		A1624A \$ 37,000								
835S		A1039A \$ 45,000		A1612A \$ 30,000	A1615A \$ 93,500	9742A*0GA \$ -14,000	A1114A*0GA \$ -14,000	A1843A* 0GA \$ -14,000			
835SE					A1613A \$ 55,000	9742A*0GB \$ -30,500	A1114A*0GB \$ -30,500	A1843A* 0GB \$ -30,500			
840S						9742A*0C9 \$ -17,500	A1114A*0C9 \$ -17,500	A1843A*0C9 \$ -17,500			
645SV				A1627A \$ 25,000							
845S					A1614A \$ 71,000				A1845A* 0GH \$ -23,800	A1135A* 0GH \$ -23,800	A1146A* 0GH \$ -23,800
845SE									A1845A* 0GJ \$ -48,100	A1135A* 0GJ \$ -48,100	A1146A* 0GJ \$ -48,100
850S							A1118A \$ 93,500	A1844A \$ 128,000	A1846A 723 \$ 163,750	A1141A 723 \$ 298,000	
855S								A1808A \$ 74,500	A1846A 724 \$ 112,500	A1141A 724 \$ 177,500	
860S									A1846A 725 \$ 86,250	A1141A 725 \$ 155,000	
865S										A1141A 727 \$ 127,500	
870S/100											A1142A \$ 295,500

Preferred (Golden Path) upgrades are denoted in bold face type.

Box Swap Upgrades

NOTE: Box swap paths not displayed may be eligible for a standard trade-in credit of \$3,280. Refer to the product structure of the system to be purchased for order number.

Upgrades

Series 800/600 Upgrades and Component Returns

		HP SuccessLine Service/Option No./Price				
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
INTEGRATED SYSTEMS						
A1740A	Model 822S to 832S Multiuser System Upgrade. Requires HP-UX 7.08 or later. Also requires the return of the 822S CPU board. System upgrade consists of: • 832S processor board • 8 Mbyte ECC RAM board	\$21,000.	N/A	\$83.	\$103.	\$130.
Opt. 503	Add 8 Mbyte RAM	6,000.	N/A	N/A	N/A	N/A
Opt. 504	Add 16 Mbyte RAM	12,000.	N/A	N/A	N/A	N/A
Opt. 505	Add 24 Mbyte RAM	24,000.	N/A	N/A	N/A	N/A
Opt. 507	Delete 8 Mbyte memory	-4,500.	N/A	N/A	N/A	N/A
A1750A*	Model 822S to 842S CPU Upgrade. Requires HP-UX 7.08 or later. (HP-UX 7.08 MUST BE ORDERED SEPARATELY.) Also requires the return of the 822S CPU board. System upgrade consists of: • 842S processor board • 16 Mbyte ECC RAM board • 8 Mbyte ECC RAM board	\$73,000.	N/A	N/A	N/A	N/A
Opt. 827	Add Floating Point Coprocessor	8,000.	N/A	N/A	N/A	N/A
Opt. 601	Add (1) Access Port MUX	1,950.	N/A	N/A	N/A	N/A
Opt. 508	Add 8 Mbyte RAM (32 Mbyte total)	6,000.	N/A	N/A	N/A	N/A
Opt. 516	Add 16 Mbyte RAM (40 Mbyte total)	12,000.	N/A	N/A	N/A	N/A
Opt. 524	Add 24 Mbyte RAM (48 Mbyte total)	18,000.	N/A	N/A	N/A	N/A
Opt. 507	Delete 8 Mbyte ECC RAM board	-4,500.	N/A	N/A	N/A	N/A
Opt. 518	Delete 16 Mbyte ECC RAM board	-9,000.	N/A	N/A	N/A	N/A
A1744A	Model 832S to 842S CPU Upgrade. Requires HP-UX 7.08 or later. (HP-UX 7.08 MUST BE ORDERED SEPARATELY.) Also requires the return of the 832S CPU board. System upgrade consists of: • 842S processor board • 16 Mbyte ECC RAM board	\$65,500.	N/A	\$140.	\$175.	\$218.
Opt. 827	Add Floating Point Coprocessor	8,000.	N/A	N/C	N/C	N/C
Opt. 601	Add (1) Access Port MUX	1,950.	N/A	N/C	N/C	N/C
Opt. 516	Add 16 Mbyte (32 Mbyte total)	12,000.	N/A	N/C	N/C	N/C
Opt. 532	Add 32 Mbyte (48 Mbyte total)	24,000.	N/A	N/C	N/C	N/C
Opt. 548	Add 48 Mbyte (64 Mbyte total)	36,000.	N/A	N/C	N/C	N/C
Opt. 518	Delete 16 Mbyte ECC RAM board	-9,000.	N/A	N/C	N/C	N/C
A1745A	Model 832S to 852S CPU Upgrade. Requires HP-UX 7.08 or later. (HP-UX 7.08 MUST BE ORDERED SEPARATELY.) Also requires the return of the 832S CPU board. System upgrade consists of: • 852S processor board • 32 Mbyte ECC RAM board • 16 Mbyte ECC RAM board	\$125,000.	N/A	\$300.	\$375.	\$468.
Opt. 827	Add Floating Point Coprocessor	12,000.	N/A	N/C	N/C	N/C
Opt. 601	Add (1) Access Port MUX	1,950.	N/A	N/C	N/C	N/C
Opt. 516	Add 16 Mbyte (64 Mbyte total)	12,000.	N/A	N/C	N/C	N/C
Opt. 532	Add 32 Mbyte (80 Mbyte total)	24,000.	N/A	N/C	N/C	N/C

Series 800/600 Upgrades and Component Returns (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./ Option No.	Description	PRICE	Sched. 82L	Next Day 82C	Priority 02A	Priority Plus 02G
A1745A (cont'd) Model 832S to 852S CPU Upgrade.						
Opt. 548	Add 48 Mbyte (96 Mbyte total)	\$36,000.	N/A	N/C	N/C	N/C
Opt. 518	Delete 16 Mbyte ECC RAM board	-9,000.	N/A	N/C	N/C	N/C
Opt. 534	Delete 32 Mbyte ECC RAM board	-18,000.	N/A	N/A	N/A	N/A
A1746A	Model 842S to 852S CPU Upgrade. Requires HP-UX 7.08 or later. Also requires the return of the 842S CPU board. System upgrade consists of: • 852S processor board • 32 Mbyte ECC RAM board	\$79,500.	N/A	\$160.	\$200.	\$250.
Opt. 827	Add Floating Point Coprocessor	12,000.	N/A	N/C	N/C	N/C
Opt. 516	Add 16 Mbyte RAM board (48 Mbyte total)	12,000.	N/A	N/C	N/C	N/C
Opt. 532	Add 32 Mbyte (64 Mbyte total)	24,000.	N/A	N/C	N/C	N/C
Opt. 548	Add 48 Mbyte (80 Mbyte total)	36,000.	N/A	N/C	N/C	N/C
Opt. 534	Delete 32 Mbyte ECC RAM board	-18,000.	N/A	N/A	N/A	N/A
MODULAR SYSTEMS						
A1036A	Model 825S to 835S CPU Upgrade. Product includes a processor board and PDH board for upgrading an HP 9000 Model 825 to a Model 835. The upgraded product will not support an I/O expander and will require the return of the original Model 825 CPU boards. Requires HP-UX 2.1 or later.	\$19,500.	N/A	N/A	N/A	N/A
A1038A	Model 825S to 835SE CPU and Expansion Upgrade. Requires HP-UX 2.1 or later. Also requires return of the 825S CPU boards. Pre-configured system upgrade consisting of: • 835S processor board • PDH board • I/O expander and additional Channel I/O Adapter • 16 Mbytes ECC RAM • Powerfail battery backup system	\$65,000.	N/A	\$159.	\$223.	\$278.
Opt. 1AB	Delete I/O Expander and additional Channel I/O Adapter	-9,000.	N/A	-9.	-12.	-15.
Opt. 0E4	Delete powerfail battery backup system	-5,000.	N/A	-14.	-17.	-21.
Opt. 517	Delete 8 Mbytes RAM	-8,000.	N/A	N/C	N/C	N/C
Opt. 518	Delete 16 Mbytes RAM	-16,000.	N/A	N/C	N/C	N/C
A1610A	Model 825S to 845S CPU Upgrade. Requires HP-UX 7.0 or later. Also requires the return of the 825S CPU boards. System upgrade consists of: A1610A - Special offer through April 30, 1991!** • 845S processor board • PDH board • 8 Mbyte ECC RAM (A1010A)	\$40,000. 34,000.	N/A	\$161.	\$202.	\$252.
Opt. 517*	Substitute A1037A 16 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board	8,000.	N/A	N/C	N/C	N/C
Opt. 502*	Substitute A1623A 32 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board	24,000.	N/A	N/C	N/C	N/C
Opt. 507	Delete 8 Mbyte ECC RAM board	-6,000.	N/A	N/C	N/C	N/C
Opt. 501	Add 8 Mbyte RAM (A1010A)	8,000.	N/A	N/C	N/C	N/C
Opt. 516	Add 16 Mbyte RAM (A1037A)	16,000.	N/A	N/C	N/C	N/C
Opt. 532	Add 32 Mbyte RAM (A1623A)	32,000.	N/A	N/C	N/C	N/C
The upgraded product will not support an I/O expander and will require the return of the original Model 825S CPU boards. Requires HP-UX 7.0 or later.						

* Cannot be ordered concurrently.

** Promotional price for basic upgrade. Promotion discount also extended to memory options.

Series 800/600 Upgrades and Component Returns (cont'd)

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1611A	Model 825S to 845SE CPU and Expansion Upgrade. Requires HP-UX 7.0 or later. Also requires the return of the 825S CPU boards. System upgrade consists of: A1611A - Special offer through April 30, 1991!** • 845S processor board • 8-slot I/O expander and second integrated channel I/O adapter • Additional 8 Mbyte ECC RAM board (A1010A) • Additional 16 Mbyte ECC RAM board (A1037A) • Powerfail battery backup system	\$110,000. 93,500.	N/A	\$370.	\$462.	\$577.
Opt. 1AB	Delete I/O expander and additional channel adapter	-9,000.	N/A	-9.	-12.	-15.
Opt. 0E4	Delete powerfail battery backup system	-5,000.	N/A	-14.	-17.	-21.
Opt. 507	Delete 8 Mbyte ECC RAM board	-6,000.	N/A	N/C	N/C	N/C
Opt. 518	Delete 16 Mbyte ECC RAM board	-12,000.	N/A	N/C	N/C	N/C
Opt. 517*	Substitute A1037A 16 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board	8,000.	N/A	N/C	N/C	N/C
Opt. 502*	Substitute A1623A 32 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board	24,000.	N/A	N/C	N/C	N/C
Opt. 533	Substitute A1623A 32 Mbyte ECC RAM board for A1037A 16 Mbyte ECC RAM board	16,000.	N/A	N/C	N/C	N/C
A1039A	Model 835S to 835SE Expansion Upgrade. Pre-configured system consisting of: • 835SE PDH board • 8-slot I/O expander and second integrated I/O channel adapter • Additional 16 Mbyte ECC RAM board (A1037A) • Powerfail battery backup system	\$45,000.	N/A	\$114.	\$151.	\$188.
Opt. 0E4	Delete powerfail battery backup system	-5,000.	N/A	-14.	-17.	-21.
Opt. 517	Delete 8 Mbytes RAM	-8,000.	N/A	N/C	N/C	N/C
Opt. 518	Delete 16 Mbytes RAM	-16,000.	N/A	N/C	N/C	N/C
A1612A	Model 835S to 845S CPU Upgrade. Requires HP-UX 7.0 or later. Also requires the return of the 835S CPU and PDH boards. System upgrade consists of: A1612 - Special offer through April 30, 1991!** • 845S processor board • PDH board • 8 Mbyte ECC RAM (A1010A)	\$30,000. 25,500.	N/A	\$116.	\$130.	\$162.
Opt. 517*	Substitute A1037A 16 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board	8,000.	N/A	N/C	N/C	N/C
Opt. 502*	Substitute A1623A 32 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board	24,000.	N/A	N/C	N/C	N/C
Opt. 501	Add 8 Mbyte RAM (A1010A)	8,000.	N/A	N/C	N/C	N/C
Opt. 516	Add 16 Mbyte RAM (A1037A)	16,000.	N/A	N/C	N/C	N/C
Opt. 532	Add 32 Mbyte RAM (A1623A)	32,000.	N/A	N/C	N/C	N/C
Opt. 507	Delete 8 Mbyte ECC RAM	-6,000.	N/A	N/C	N/C	N/C
	The upgraded product will not support an I/O expander. Requires HP-UX 7.0 or later.					

* Cannot be ordered concurrently.

** Promotional price for basic upgrade. Promotion discount also extended to memory options.

Series 800/600 Upgrades and Component Returns (cont'd)

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1615A	Model 835S to 845SE CPU and Expansion Upgrade. Requires HP-UX 7.0 or later. Also requires the return of the 835S CPU and PDH boards. System upgrade consists of: A1615A - Special offer through April 30, 1991!** • 845S processor board • PDH board • 8-slot I/O expander and second integrated I/O channel adapter • Additional 8 Mbyte ECC RAM board (A1010A) • Additional 16 Mbyte ECC RAM board (A1037A) • Powerfail battery backup system	\$93,500. 79,400.	N/A	\$325.	\$390.	\$487.
Opt. 0E4	Delete powerfail battery backup system	-5,000.	N/A	-14.	-17.	-21.
Opt. 507	Delete 8 Mbyte ECC RAM board (A1010A)	-6,000.	N/A	N/C	N/C	N/C
Opt. 518	Delete 16 Mbyte ECC RAM board (A1037A)	-12,000.	N/A	N/C	N/C	N/C
Opt. 517*	Substitute A1037A 16 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board	8,000.	N/A	N/C	N/C	N/C
Opt. 502*	Substitute A1623A 32 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board	24,000.	N/A	N/C	N/C	N/C
Opt. 533	Substitute A1623A 32 Mbyte ECC RAM board for A1037A 16 Mbyte ECC RAM board	16,000.	N/A	N/C	N/C	N/C
A1613A	Model 835SE to 845SE CPU Upgrade. Requires HP-UX 7.0 or later. Also requires the return of the 835SE CPU and PDH boards. System upgrade consists of: A1613A - Special offer through April 30, 1991!** • 845S processor board • PDH board • 8 Mbyte ECC RAM (A1010A)	\$55,000. 46,750.	N/A	\$211.	\$239.	\$299.
Opt. 517*	Substitute A1037A 16 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board	8,000.	N/A	N/C	N/C	N/C
Opt. 502*	Substitute A1623A 32 Mbyte ECC RAM board for A1010A 8 Mbyte ECC RAM board	24,000.	N/A	N/C	N/C	N/C
Opt. 501	Add 8 Mbyte RAM (A1010A)	8,000.	N/A	N/C	N/C	N/C
Opt. 516	Add 16 Mbyte RAM (A1037A)	16,000.	N/A	N/C	N/C	N/C
Opt. 532	Add 32 Mbyte RAM (A1623A)	32,000.	N/A	N/C	N/C	N/C
Opt. 507	Delete 8 Mbyte ECC RAM	-6,000.	N/A	N/C	N/C	N/C
A1614A	Model 845S to 845SE CPU and Expansion Upgrade. Requires HP-UX 7.0 or later. Also requires the return of the 845S PDH board. System upgrade consists of: A1614A - Special offer through April 30, 1991!** • 845SE PDH board • 8-slot I/O expander and second integrated I/O channel adapter • Additional 16 Mbyte ECC RAM board (A1037A) • Powerfail battery backup system	\$71,000. 59,500.	N/A	\$209.	\$260.	\$325.
Opt. 0E4	Delete powerfail battery backup system	-5,000.	N/A	-14.	-17.	-21.
Opt. 518	Delete 16 Mbyte ECC RAM board	-12,000.	N/A	N/C	N/C	N/C
Opt. 533	Substitute A1623A 32 Mbyte ECC RAM board for A1037A 16 Mbyte ECC RAM board	16,000.	N/A	N/C	N/C	N/C

* Cannot be ordered concurrently.

** Promotional price for basic upgrade. Promotion discount also extended to memory options.

HP 1000 Component Returns*

For Return of Product Number:	Order Product Number:	PRICE
2109E E-Series	2109N	\$- 2,940.
2113E E-Series	2113N	- 2,590.
2176E E-Series	2176N	- 4,030.
2178E E-Series	2178N	- 4,395.
2177F/E/C/F-Series	2177N	- 5,495.
2179C/A F-Series	2179N	- 5,075.
2196A/B/C/D A600	2196N	- 2,810.
2486A A600	2486N	- 1,250.
2156A/B A600	2156N	- 900.
2436A/E A600	2436N	- 400.
2197A/B/C/D A600	2197N	- 3,150.
2487A A700	2487N	- 1,050.
2137A A700	2137N	- 355.
2437A A700	2437N	- 400.
2199C/D A900	2199N	- 6,280.
2489A A900	2489N	- 4,305.
2139A A900	2139N	- 4,160.
2439A A900	2439N	- 3,300.

Memory Upgrade Products

For Return of Product Number:	Order Product Number:	PRICE
12103C 512 Kbyte A600/700	12103CN	\$- 750.
12104D 1 Mbyte A600/700	2103DN	- 1,250.
12103K 2 Mbyte A400	12103KN	- 1,620.
12103L 4 Mbyte A400	12103LN	- 2,780.
12103M 8 Mbyte A400	12103MN	- 4,620.
12220A 768 Kbyte A900	12220AN	- 2,000.
12221A 3 Mbyte A900	12221AN	- 6,000.
12221B 8 Mbyte A900	12221BN	- 7,390.
12746H 64 Kbyte E/F-Series Additional credit for 9741A purchase	12746HN Opt. 001	- 100. - 395.
12747H 128 Kbyte E/F-Series Additional credit for 9741A purchase	12747HN Opt. 001	- 250. - 380.
12699H 256 Kbyte E/F-Series Additional credit for 9741A purchase	12699HN Opt. 001	- 350. - 435.
12749H 512 Kbyte E/F-Series Additional credit for 9741A purchase	12749HN Opt. 001	- 750. - 810.
12779H 256 Kbyte CK BT E/F-Series Additional credit for 9741A purchase	12779HN Opt. 001	- 100. - 320.
12780H 512 Kbyte CK BT E/F-Series Additional credit for 9741A purchase	12780HN Opt. 001	- 250. - 545.
12666H 1 Mbyte CK BT E/F-Series Additional credit for 9741A purchase	12666HN Opt. 001	- 400. - 540.

* Must be ordered concurrently with Series 800, excluding Models 808S, 815S, and 815S Bundle.

Interface Cards

For Return of Product Number:	Order Product Number:	PRICE
12005B Asynchronous Card (maximum=1)	12005BN	\$- 100.
12009A HP-IB Interface Card (maximum=2)	12009AN	- 150.
12040C 8-Channel Multiplexer (maximum=1)	12040CN	- 500.
12966A Asynchronous E/F-Series (maximum=1)	12966AN	- 100.
12792A 8-Channel Multiplexer E/F-Series (maximum=1)	12792AN	- 300.
12792B 8-Channel Multiplexer E/F-Series (maximum=1)	12792BN	- 300.
12821A HP-IB Interface Card E/F-Series (maximum=2)	12821AN	- 75.
13175B Mac Disc E/F-Series (maximum=1)	13175BN	- 75.



I/O Interfaces, Accessories and HP-UX Operating System

Series 800/600 CIO Cards for the 825/835/845/850/855/860/865/870/635/645

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
27110B	HP-IB Interface CIO card (channel) and 2.0m HP-IB cable. Opt. 800 is required.	\$2,000.	N/A	\$3.	\$4.	\$5.
Opt. 0B0	Delete manual	-20.	N/A	N/A	N/A	N/A
Opt. 800	Substitute cable for use with Series 800	N/C	N/A	N/A	N/A	N/A
27111A	Fiber Optic Peripheral Interface CIO Card. Allows Series 800 CIO systems to connect to 7936FL and 7937FL discs via the channel I/O backplane.	5,970.	N/A	4.	5.	7.
Opt. 001	Delete 30 metre fiber optic cable	-200.	N/A	N/A	N/A	N/A
Opt. 002	Add 12-inch loopback cable HFBR-3020	95.	N/A	N/A	N/A	N/A
27114A	Parallel Asynchronous FIFO CIO Interface	1,780.	N/A	2.	3.	4.
Opt. 0B0	Delete 27114-90001 manual	-20.	N/A	N/A	N/A	N/A
Opt. 003	Substitute single-ended cable for differential	N/C	N/A	N/A	N/A	N/A
Opt. 004	Replace 3m cable with 12m differential cable	72.	N/A	N/A	N/A	N/A
Opt. 005	Delete 3m cable	-200.	N/A	N/A	N/A	N/A
27114B	New Parallel Asynchronous FIFO CIO Interface (AFI)	2,095.	N/A	3.	4.	5.
Opt. 0B0	Delete 27114-90001 manual	-20.	N/A	N/A	N/A	N/A
Opt. 002	Add 27114-60002 loopback hood	30.	N/A	N/A	N/A	N/A
Opt. 003	Substitute single-ended cable for differential	20.	N/A	N/A	N/A	N/A
Opt. 004	Replace 3m terminated cable with 12m differential cable	70.	N/A	N/A	N/A	N/A
Opt. 005	Delete 3m terminated cable	-198.	N/A	N/A	N/A	N/A
27147A	CIO-SCSI Host Adapter. Includes single-ended SCSI board, two meters SCSI cable, SCSI bus terminator and a reference manual.	2,495.	N/A	5.	6.	7.
A1756A	IODC Firmware Upgrade Kit. (Must order one processor option).	895.	N/A	N/A	N/A	N/A
Opt. 420	Model 825S with CIO Expander processor	N/C	N/A	N/A	N/A	N/A
Opt. 421	Model 835S/SE, base 825S processor	N/C	N/A	N/A	N/A	N/A
Opt. 422	Model 845S/SE processor	N/C	N/A	N/A	N/A	N/A
Opt. 423	Model 850/855/860/865/870 processor	N/C	N/A	N/A	N/A	N/A
27116A	HP-CIO Service Extender card	450.	N/A	N/A	N/A	N/A
98196A	Asynchronous 6-channel CIO Multiplexer (CIO6)	2,675.	N/A	5.	7.	9.
Opt. 0B0	Delete manual	-20.	N/A	N/A	N/A	N/A
Opt. 001	Add 28569-63004 10.0m panel extension cable	385.	N/A	N/A	N/A	N/A
Opt. 019	Add 5061-4962 19-inch EIA panel rackmount adaptor	44.	N/A	N/A	N/A	N/A
Opt. 550	Add 5001-5280 panel mounting bracket (for 92211R Mini-Rack)	23.	N/A	N/A	N/A	N/A
98197A	Ten 6-channel CIO MUXes	22,738.	N/A	50.	70.	90.
98199A	Twenty 6-channel CIO MUXes	40,125.	N/A	100.	140.	180.
98190A	Asynchronous 16-channel CIO Multiplexer (CIO16). (Must order media option for systems running HP-UX 7.x.)	5,760.	N/A	10.	14.	19.
Opt. AA0	1/4-inch cartridge tape	100.	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 cpi)	100.	N/A	N/A	N/A	N/A

Series 800/600 CIO Cards for the 825/835/845/850/855/860/865/870/635/645 (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./ Option No.	Description	PRICE	Sched. 82L	Next Day 82C	Priority 82A	Priority Plus 82G
98190A (cont'd)	Asynchronous 16-channel CIO Multiplexer (CIO16).					
Opt. 1AW	Delete software. (This option should be ordered if the MUX is used with HP-UX 8.0 or later).	N/C	N/A	N/A	N/A	N/A
Opt. 001	Replace cable with 10m extension cable	\$155.	N/A	N/A	N/A	N/A
Opt. 1C8	RS-422 Interface	500.	N/A	N/A	N/A	N/A
32016A	Four pack 16-channel CIO Multiplexer. (Must order media option for systems running HP-UX 7.x.)	19,584.	N/A	40.	56.	76.
Opt. AA0	1/4-inch cartridge tape	100.	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 cpi)	100.	N/A	N/A	N/A	N/A
Opt. 1C8	RS-422 interface on 16 ports (may order 4)	500.	N/A	N/A	N/A	N/A
32017A	Eight pack 16-channel CIO Multiplexer. (Must order media option for systems running HP-UX 7.x.)	35,870.	N/A	80.	112.	152.
Opt. AA0	1/4-inch cartridge tape	100.	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 cpi)	100.	N/A	N/A	N/A	N/A
Opt. 1C8	RS-422 interface on 16 ports (may order 8)	500.	N/A	N/A	N/A	N/A
28667A	Real-Time Interface. Includes Real-Time Interface CIO card and run-time software. SBX card and cable not included.	2,000.	N/A	5.	6.	8.
Opt. AA0	1/4-inch cartridge tape	N/C	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 cpi)	N/C	N/A	N/A	N/A	N/A
Opt. 0B0	Delete manuals	-50.	N/A	N/A	N/A	N/A
Opt. OCC	Revision upgrade for users not on support services. Requires prior purchase of original product.	-1,500.	N/A	N/A	N/A	N/A
28668A	Real-Time Interface with 8-channel Serial SBX. Includes Real-Time Interface CIO card, 8-channel Serial SBX card with RS-232C cable and 8-port junction box, and run-time software.	2,900.	N/A	6.	8.	10.
Opt. AA0	1/4-inch cartridge tape	N/C	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 cpi)	N/C	N/A	N/A	N/A	N/A
Opt. 001	Replace RS-232C cable and junction box with RS-422/432 cable	-100.	N/A	N/C	N/C	N/C
Opt. 0B0	Delete manuals	-50.	N/A	N/A	N/A	N/A
Opt. OCC	Revision upgrade for users not on support services. Requires prior purchase of original product.	-2,400.	N/A	N/A	N/A	N/A
28672A	8-channel Serial SBX Card	650.	N/A	N/C	N/C	N/C
Opt. 001	Add RS-232C cable for 28667A and junction box	250.	N/A	N/C	N/C	N/C
Opt. 002	Add RS-422/423 cable for 28667A	150.	N/A	N/C	N/C	N/C

Series 800/600 HP-PB Interfaces for the 808/815/822/832/842/852

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
28650A	HP-IB Interface for HP-PB Series 800	\$1,450.	N/A	N/C	N/C	N/C
Opt. 0B0	Delete Installation and Reference Manual	N/C	N/A	N/A	N/A	N/A
Opt. 001	Delete Cable	N/C	N/A	N/A	N/A	N/A
28651A	HP-PB General Purpose I/O Parallel I/F	1,490.	N/A	N/C	N/C	N/C
Opt. 0B0	Delete Documentation	N/C	N/A	N/A	N/A	N/A
Opt. 001	Delete 7.6m Untermiated Cable	-100.	N/A	N/A	N/A	N/A
Opt. 003	Adds Loopback Hood	20.	N/A	N/A	N/A	N/A
A1749A	Fiber Optic Peripheral Interface HP-PB Cards. Allows Series 800 HP-PB systems to connect to Fiber Optic Disks. Requires HP-UX 7.08 or later.	5,970.	N/A	N/C	N/C	N/C
Opt. 001	Delete 30 metre fiber optic cable	-200.	N/A	N/A	N/A	N/A
Opt. 002	Add 12-inch loopback cable HFBR-3020	95.	N/A	N/A	N/A	N/A
28655A	HP-PB SCSI/Parallel Host Adapter. Includes single-ended SCSI board, one meter SCSI cable, two meters Centronics cable, SCSI bus terminator and a reference manual.	1,950.	N/A	N/C	N/C	N/C
40299B	Asynchronous 8-channel HP-PB Multiplexer (NI08)	1,950.	N/A	N/C	N/C	N/C
Opt. 1C8	RS-422 interface on all 8 ports	250.	N/A	N/A	N/A	N/A
40299AN	Return of 815S 8-channel MUX. Must be ordered concurrently with a Series 800 or 900 pre-configured system.	-585.	N/A	N/A	N/A	N/A
28650AN	Return of 815S HP-IB Card. Must be ordered concurrently with a Series 800 or 900 pre-configured system.	-435.	N/A	N/A	N/A	N/A
27140-60003	Test Hood	30.	N/A	N/A	N/A	N/A

Models 808/815/822/832/842/852 Accessories

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1404A	8 Mbyte Error Correcting Memory	\$8,000.	N/A	N/C	N/C	N/C
A1404AN	Return of 8 Mbyte ECC RAM board. Must be ordered concurrently with a Series 800 or 900 pre-configured system.	-3,200.	N/A	N/C	N/C	N/C
A1436A	16 Mbyte ECC RAM board. Not supported on 808 and 815.	20,000.	N/A	N/C	N/C	N/C
A1437A	32 Mbyte ECC RAM board. Not supported on 808 and 815.	40,000.	N/A	N/C	N/C	N/C
A1407A	Battery Backup Subsystem (808/815 only)	2,000.	N/A	N/C	N/C	N/C
A1407AN	Return of Powerfail Battery Backup. Must be returned with 808S, 815S, or 815S Bundle.	-600.	N/A	N/C	N/C	N/C
A1406A	Field Upgrade Floating Point Processor (808/815 only)	3,600.	N/A	N/C	N/C	N/C

Models 825/835/845/635/645 Accessories

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1010A	8 Mbyte ECC RAM board	\$10,000.	N/A	N/C	N/C	N/C
A1010AN	Return of 8 Mbyte ECC RAM board. Must be ordered concurrently with a Series 800 or 900 pre-configured system.	-4,000.	N/A	N/A	N/A	N/A
A1013A	Expander and Channel I/O Adapter for Model 825 only	16,000.	N/A	17.	23.	29.
Opt. 004	Racking hardware for A1001A (1.6m) cabinet	165.	N/A	N/C	N/C	N/C
A1013AN	Return of Expander and Channel I/O Adapter for Model 825S. Must be returned with 825S.	-4,800.	N/A	N/A	N/A	N/A
A1014A	Powerfail Battery Backup System	5,000.	N/A	23.	29.	36.
A1014AN	Return of Powerfail Battery Backup System. Must be returned with SPU (825S or 835S).	-1,500.	N/A	N/A	N/A	N/A
A1015A	Access Port	5,500.	N/A	7.	9.	12.
A1037A	16 Mbyte ECC RAM board	20,000.	N/A	N/C	N/C	N/C
A1037AN	Return of 16 Mbyte ECC RAM board. Must be ordered concurrently with a Series 800 or 900 pre-configured system.	-8,000.	N/A	N/A	N/A	N/A
97099A	19-inch Rack mount kit for SPU or Expander	575.	N/A	N/A	N/A	N/A
19500B	19-inch Rack mount kit for battery backup system	125.	N/C	N/C	N/C	N/C
A1623A	32 Mbyte ECC RAM board	40,000.	N/A	N/C	N/C	N/C
A1623AN	Return of 32 Mbyte ECC RAM board. Must be ordered concurrently with a Series 800 or 900 pre-configured system. (Orderable after January 1, 1991).	-16,000.	N/A	N/A	N/A	N/A

Models 850S/855S/860/865/870S Accessories

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1101A	Channel I/O Adapter	\$15,750.	N/A	\$12.	\$15.	\$20.
A1103A	16 Mbyte Memory Controller (850/855/860 only)	12,000.	N/A	13.	16.	21.
A1104A	16 Mbyte RAM board	23,900.	N/A	N/C	N/C	N/C
A1108A	Floating Point Upgrade Kit (for 850S only)	25,000.	N/A	17.	21.	27.
A1122A	Channel I/O Terminal Expander	26,250.	N/A	41.	52.	68.
A1123A	Expansion Module Kit. Requires previous purchase of A1122A or A1124A	21,000.	N/A	39.	49.	64.
A1124A	Add-on Expander. Requires previous purchase of A1122A.	24,375.	N/A	41.	52.	68.
A1125A	Cable Management Rack	3,750.	N/A	N/C	N/C	N/C

Models 865S/870S Accessories

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
A1152A*	64 Mbyte RAM board	\$95,600.	N/A	N/C	N/C	N/C

* A1152A only available with the Model 865S/870S systems.

HP-UX 8.0 Operating System

Beginning April, 1991, HP-UX versions 8.0 and 7.0 will be available for both the HP 9000 Series 800 systems. HP-UX 7.0 will be available until September 30, 1991 and customers may order either HP-UX 7.0 or 8.0 products. However, HP 800 systems must have an HP-UX 8.0 license to run the HP-UX 8.0 software.

The HP-UX 8.0 license, media and documentation products are listed in the next few pages,

with the HP-UX 7.0 products listed afterwards.

HP-UX 8.0 Operating System
Licenses and media for HP-UX 8.0 are available as options under one product number. The Series 800 systems have an 8-user license bundled in. A customer can order an HP-UX user upgrade if desired. For example, to obtain an HP-UX 8.0 32-user license for an 842S, order B2436A with option UA7

(32-user license) and option UB3 (credit for 8-user license). To obtain the complete 32-user HP-UX media on DAT tape, additionally order option AGN (32-user media) and option AAH (software on DAT tape). It should be noted that if a customer has multiple machines with the same HP-UX user license level, one set of HP-UX media can be used on those machines.

Product No./ Option No.	Description	PRICE
B2436A	HP-UX 8.0 License and Media for Series 800. To obtain desired user license, order desired license option UAx with appropriate user upgrade option UBx. To obtain media, specify desired user level with option AGx and specify media type with option AAx.	N/C
	HP-UX User License Level (must order one)	
Opt. UA3	8 user license	\$2,450.
Opt. UA5	16 user license	4,450.
Opt. UA7	32 user license	7,450.
Opt. UA9	64 user license	11,450.
Opt. UAB	128 user license	14,450.
Opt. UAD	256 user license	17,450.
Opt. UAT	Unlimited user license	20,450.
	HP-UX User Upgrades (may order one)	
Opt. UB3	Credit for 8 user license. Requires prior or concurrent purchase of Opt. UA3 license.	-2,450.
Opt. UB5	Credit for 16 user license. Requires prior or concurrent purchase of Opt. UA5 license.	-4,450.
Opt. UB7	Credit for 32 user license. Requires prior or concurrent purchase of Opt. UA7 license.	-7,450.
Opt. UB9	Credit for 64 user license. Requires prior or concurrent purchase of Opt. UA9 license.	-11,450.
Opt. UBA	Credit for 128 user license. Requires prior or concurrent purchase of Opt. UAB license.	-14,450.
Opt. UBC	Credit for 256 user license. Requires prior or concurrent purchase of Opt. UAD license.	-17,450.
	HP-UX user level specification. Must order one if media option (AA0, AA1 or AAH) is ordered.	
Opt. AGL	8 user software. Requires concurrent purchase of Opt. UA3.	N/C
Opt. AGM	16 user software. Requires concurrent purchase of Opt. UA5.	N/C
Opt. AGN	32 user software. Requires concurrent purchase of Opt. UA7.	N/C
Opt. AGP	64 user software. Requires concurrent purchase of Opt. UA9.	N/C
Opt. AGQ	128 user software. Requires concurrent purchase of Opt. UAB.	N/C
Opt. AGR	256 user software. Requires concurrent purchase of Opt. UAD.	N/C
Opt. AGS	Unlimited user software. Requires concurrent purchase of Opt. UAT.	N/C
	Media Options (may order one). Must also order one of options AGx. The System Administration documentation (B2437A opt. OBE) is included with media.	
Opt. AA0	1/4-inch cartridge tape	800.
Opt. AA1	1/2-inch magnetic tape (1600 cpi)	800.
Opt. AAH	Digital Audio Tape (DAT)	800.
B2437A	Series 800 HP-UX Version 8.0 Documentation	N/C
Opt. OBD	General Usage Documentation. Covers general usage of HP-UX, text editing and shell programming.	55.
Opt. OBG	User Guides Documentation. Covers advanced usage of shells, text editors and formatters.	155.
Opt. OBE	System Administration Documentation. Covers aspects of system administration for Series 800 HP-UX Version 8.0.	325.
Opt. OBF	Programming Documentation. Covers aspects of assembly programming for Series 800 systems.	540.

Series 800 HP-UX Version 8.0 Documentation

The following are the product numbers and manuals included with each HP-UX Version 8.0 documentation product ordered from the previous page.

Product No./ Option No.	Description	PRICE
B2437A	Series 800 HP-UX Version 8.0 Documentation	N/A
Opt. OBD	General Usage Documentation. Manuals included with this product: B1862-90000 A Beginners Guide to HP-UX B2437-90001 Finding Information	
Opt. OBG	User Guides Documentation. Manuals included with this product: B1862-90011 Remote Access: Users Guide B1862-90012 Mail Systems: Users Guide B1862-90013 Terminal Control: Users Guide B1862-90014 Text Formatting: Users Guide B1862-90015 Numer Processing: Users Guide B1862-90016 Text Processing: Users Guide B1862-90017 Shells: Users Guide 97005-90015 Ultimate Guide to the VI and EX Text Editors B2351-90000 Terminal Session Manager: Users Guide	
Opt. OBE	System Administration Documentation. Manuals included with this product: B1864-90000 HP-UX Reference 011272-A01 Managing Software Products with NetLS 011895-A01 Managing NCS Software B1862-90004 Error Message Catalog B1862-90005 Concepts for System Administration B1862-90006 Managing Clusters B1862-90009 HP-UX System Security B1862-90010 Solving HP-UX Problems B2437-90003 Installing & Updating HP-UX B2437-90004 Master Index B2437-90005 Installing Peripherals B2437-90006 System Administration Tasks	
Opt. OBF	Programming Documentation. Manuals included with this product: B1864-90000 HP-UX Reference B1864-90001 POSIX Conformance Document B1864-90002 Device I/O: Users Guide B1864-90003 Native Language Support Users Guide 92432-90001 Assembly Language Reference Manual 92432-90002 ADB Tutorial 09740-90014 HP-PA and Instruction Reference Manual 09740-90027 HP-PA Procedure and Instruction Reference Manual 09750-90015 HP-PA Architecture Procedure Calling Convention Reference Manual 92453-90007 Advanced UNIX Programming 92453-90052 Packed-Decimal Library Technical Update	

HP-UX 7.0 Operating System

Licenses and media for HP-UX 7.0 are available under separate product numbers. The Series 800 systems have an 8-user license bundled in. A customer can order an HP-UX user upgrade if desired. For example, to obtain an HP-UX 7.0 32-user license for an 842S, order 92453L (32-user license) with option OH1 (credit

for 8-user license) along with the appropriate media option. The customer will receive the 32-user license and a tape with the 32-user upgrade file.

The media products are ordered if the customer wants the HP-UX media. The media product requires that the customer has the

appropriate license. (To order a 64-user media requires concurrent or prior purchase of the 64-user license.) It should be noted that if a customer has multiple machines with the same license, one media product can be used on those machines.

Product No./ Option No.	Description	PRICE
92675L	HP-UX 1-8 user License for the Series 800. Includes C compiler, HP-UX Symbolic Debugger, Assembler, Device I/O, and Real Time Package. The General Usage Documentation Set (92536A) is shipped with 92675L. To obtain media order 92675B.	\$2,450.
OCG	Inter-processor transfer credit. Requires a hardware upgrade and prior purchase of 92675L. To obtain media order 92675B.	-2,450.
92675B	Media and manuals for 92675L License. Requires prior or concurrent purchase of 92675L. The System Administration Documentation Set (92538A) is shipped with the 92675B.	\$800.
AA0	1/4-inch cartridge tape	N/C
AA1	1/2-inch magnetic tape (1600 cpi)	N/C
92452L	HP-UX 1-16 user License for the Series 800. Includes C compiler, HP-UX Symbolic Debugger, Assembler, Device I/O, and Real-Time Package. The General Usage Documentation Set (92536A) is shipped with 92452L. To obtain media order 92452B. (No media options are required with the 92452L).	\$4,450.
OCC	Revision upgrade for users not on support service. Requires prior purchase of 92452L or 92452A. To obtain media order 92452B.	-2,450.
OCG	Inter-processor transfer credit. Requires a hardware upgrade and prior purchase of 92452L or 92452A. To obtain media order 92452B.	-4,450.
OH1	Upgrade from 8-user HP-UX. Requires prior or concurrent purchase of 92675L. HP-UX media is separate (92452B).	-2,450.
92452B	Media and manuals for 92452L License. Requires concurrent or prior purchase of 92452L. The System Administration Documentation Set (92536A) is shipped with 92452B.	\$800.
AA0	1/4-inch cartridge tape	N/C
AA1	1/2-inch magnetic tape (1600 cpi)	N/C
92453L	HP-UX 1-32 user License for the Series 800. Includes C compiler, HP-UX Symbolic Debugger, Assembler, Device I/O, and Real-Time Package. The General Usage Documentation Set (92536A) is shipped with 92453L. To obtain media order 92453B.	\$7,450.
OCC	Revision upgrade for users not on support service. Requires prior purchase of 92453L or 92453A. To obtain media order 92453B.	-5,260.
OCG	Inter-processor transfer credit. Requires a hardware upgrade and prior purchase of 92453L or 92453A. To obtain media order 92453B.	-7,450.
OH1	Upgrade from 8-user HP-UX. Requires prior or concurrent purchase of 92675L (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92453B).	-2,450.
OH2	Upgrade from 16-user HP-UX. Requires prior or concurrent purchase of 92452L, 92452A or 92467A (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92453B).	-4,450.
AA0	1/4-inch cartridge tape	N/C
AA1	1/2-inch magnetic tape (1600 cpi)	N/C
AAH	Software on DDS tape (822, 832, 842 and 852 only)	N/C
92453B	Media and manuals for 92453L License. Requires concurrent or prior purchase of 92453L. The System Administration Documentation Set (92538A) is shipped with 92453B.	\$800.
AA0	1/4-inch cartridge tape	N/C
AA1	1/2-inch magnetic tape (1600 cpi)	N/C

HP-UX 7.0 Operating System (cont'd)

Product No./ Option No.	Description	PRICE
92454L	HP-UX 1-64 user License for the Series 800. Includes C compiler, HP-UX Symbolic Debugger, Assembler, Device I/O, and Real-Time Package. The General Usage Documentation Set (92536A) is shipped with 92454L. To obtain media order 92454B.	\$11,450.
OCC	Revision upgrade for users not on support service. Requires prior purchase of 92454L or 92454A. To obtain media order 92454B.	-7,680.
OCG	Inter-processor transfer credit. Requires a hardware upgrade and prior purchase of 92454L or 92454A. To obtain media order 92454B.	-11,450.
OH1	Upgrade from 8-user HP-UX. Requires prior or concurrent purchase of 92675L (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92454B).	-2,450.
OH2	Upgrade from 16-user HP-UX. Requires prior or concurrent purchase of 92452L, 92452A or 92467A (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92454B).	-4,450.
OH3	Upgrade from 32-user HP-UX. Requires prior or concurrent purchase of 92453L or 92453A (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92454B).	-7,450.
AA0	1/4-inch cartridge tape	N/C
AA1	1/2-inch magnetic tape (1600 cpi)	N/C
AAH	Software on DDS tape (822, 832, 842 and 852 only)	N/C
92454B	Media and manuals for 92454L License. Requires concurrent or prior purchase of 92454L. The System Administration Documentation Set (92538A) is shipped with 92454B.	\$800.
AA0	1/4-inch cartridge tape	N/C
AA1	1/2-inch magnetic tape (1600 cpi)	N/C
92512L	HP-UX 1-128 user License for the Series 800. Includes C compiler, HP-UX Symbolic Debugger, Assembler, Device I/O, and Real-Time Package. The General Usage Documentation Set (92536A) is shipped with 92512L. To obtain media order 92512A.	\$14,450.
OCC	Revision upgrade for users not on support service. Requires prior purchase of 92512L or 92512A. To obtain media order 92512B.	-9,420.
OCG	Inter-processor transfer credit. Requires a hardware upgrade and prior purchase of 92512L or 92512A. To obtain media order 92512B.	-14,450.
OH1	Upgrade from 8-user HP-UX. Requires prior or concurrent purchase of 92675L (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92512B).	-2,450.
OH2	Upgrade from 16-user HP-UX. Requires prior or concurrent purchase of 92452L, 92452A or 92467A (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92512B).	-4,450.
OH3	Upgrade from 32-user HP-UX. Requires prior or concurrent purchase of 92453L or 92453A (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92512B).	-7,450.
OH4	Upgrade from 64-user HP-UX. Requires prior or concurrent purchase of 92454L or 92454A (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92512B).	-11,450.
AA0	1/4-inch cartridge tape	N/C
AA1	1/2-inch magnetic tape (1600 cpi)	N/C
AAH	Software on DDS tape (822, 832, 842 and 852 only)	N/C
92512BA	Media and manuals for 92512L License. Requires concurrent or prior purchase of 92512L. The System Administration Documentation Set (92538A) is shipped with 92512B.	\$800.
AA0	1/4-inch cartridge tape	N/C
AA1	1/2-inch magnetic tape (1600 cpi)	N/C
92513L	HP-UX 1-256 user License for the Series 800. Includes C compiler, HP-UX Symbolic Debugger, Assembler, Device I/O, and Real-Time Package. The General Usage Documentation Set (92536A) is shipped with 92455L. To obtain media order 92513A.	\$17,450.
OCC	Revision upgrade for users not on support service. Requires prior purchase of 92513L or 92513A. To obtain media order 92513B.	-13,260.
OCG	Inter-processor transfer credit. Requires a hardware upgrade and prior purchase of 92513L or 92513A. To obtain media order 92455B.	-17,450.
OH1	Upgrade from 8-user HP-UX. Requires prior or concurrent purchase of 92675L (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92513B).	-2,450.
OH2	Upgrade from 16-user HP-UX. Requires prior or concurrent purchase of 92452L, 92452A or 92467A (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92513B).	-4,450.
OH3	Upgrade from 32-user HP-UX. Requires prior or concurrent purchase of 92453L or 92453A (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92513B).	-7,450.
OH4	Upgrade from 64-user HP-UX. Requires prior or concurrent purchase of 92454L or 92454A (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92513B).	-11,450.
UBB	Upgrade from 128-user HP-UX. Requires prior or concurrent purchase of 92512L (specify AA0, AA1 or AAH for user upgrade file). HP-UX media is separate (92513B).	-14,450.
AA0	1/4-inch cartridge tape	N/C
AA1	1/2-inch magnetic tape (1600 cpi)	N/C
AAH	Software on DDS tape (822, 832, 842 and 852 only)	N/C
92513A	Media and manuals for 92513L License. Requires concurrent or prior purchase of 92513L. The System Administration Documentation Set (92538A) is shipped with 92513B.	\$800.
AA0	1/4-inch cartridge tape	N/C
AA1	1/2-inch magnetic tape (1600 cpi)	N/C

Series 800 HP-UX Version 7.0 Documentation

The following are the product numbers and manuals included with each HP-UX Version 7.0 documentation product ordered from previous pages.

Product Numbers	Description	PRICE
92452L, 92453L, 92454L, 92455L, 92466L, 92467L, 92478L, 92508L	HP-UX User License. Manuals included with these product numbers: 5960-0603 READ-ME-FIRST 92453-90042 HP 9000 Series 800: Finding HP-UX Information 98594-90002 A Beginner's Guide to the X Window System 98594-90006 A Beginner's Guide to HP-UX 98594-90008 A Beginner's Guide to Using Shells 98594-90010 A Beginner's Guide to Text Editing 98597-90000 Quick Reference Card for VI Editor	N/A
92452B, 92453B, 92454B, 92455B, 92466B, 92467A, 92478A, 92508A	HP-UX Media and Documentation Set. Manuals included with these product numbers: 09000-90013 HP-UX Reference (3 Volumes) 92453-90026 HP 9000 Series 300/800 Computers: Troubleshooting HP-UX System 92453-90029 HP 9000 Series 300/800 Computers: HP-UX System Security 92453-90032 HP 9000 Series 800: Configuring HP-UX for Peripherals 92453-90035 HP 9000 Series 800: Installing and Updating HP-UX 92453-90038 HP 9000 Series 800: System Administration Tasks Manual (2 Volumes) 92453-90041 HP 9000 Series 800: HP-UX Master Index 97089-90053 HP-UX Concepts & Tutorials: UUCP 98594-90062 HP-UX 9000 Series 300/800 System Administration Concepts Manual	N/A
92536A	Series 800 HP-UX General Usage Documentation Set. Manuals included with this product number: 92453-90042 HP 9000 Series 800: Finding HP-UX Information 98594-90002 A Beginner's Guide to the X Window System 98594-90006 A Beginner's Guide to HP-UX 98594-90008 A Beginner's Guide to Using Shells 98594-90010 A Beginner's Guide to Text Editing 98597-90000 Quick Reference Card for VI Editor	N/A
92537A	Series 800 HP-UX Advanced Usage Documentation Set. Manuals included with this product number: 97089-90022 HP-UX Concepts & Tutorials: Text Editors and Processors 97089-90032 HP-UX Concepts & Tutorials: Text Formatters 97089-90057 HP-UX Concepts & Tutorials: Device I/O and User Interfacing	N/A
92538A	Series 800 HP-UX System Administration Documentation Set. Manuals included with this product number: 09000-90013 HP-UX Reference (3 Volumes) 92453-90026 HP 9000 Series 300/800 Computers: Troubleshooting HP-UX System 92453-90029 HP 9000 Series 300/800 Computers: HP-UX System Security 92453-90032 HP 9000 Series 800: Configuring HP-UX for Peripherals 92453-90035 HP 9000 Series 800: Installing and Updating HP-UX 92453-90038 HP 9000 Series 800: System Administration Tasks Manual (2 Volumes) 92453-90041 HP 9000 Series 800: HP-UX Master Index 97089-90053 HP-UX Concepts & Tutorials: UUCP 98594-90062 HP-UX 9000 Series 300/800 System Administration Concepts Manual	N/A
92539A	Series 800 HP-UX Programming Documentation Set. Manuals included with this product number: 09000-90013 HP-UX Reference (3 Volumes) 09740-90014 HP-PA and Instruction Reference Manual 09740-90027 HP-PA Procedure and Instruction Reference Card 09750-90015 HP-PA Architecture Procedure Calling Convention Reference Manual 92432-90001 Assembly Language Reference 92432-90002 ADB Tutorial 92434-90002 HP C Programmer's Guide 92434-90003 HP C Quick Reference Guide 92435-90001 HP Symbolic Debugger User's Guide 92435-90002 HP Symbolic Debugger Quick Reference Guide 92453-90003 Real-Time Programming Manual 92453-90007 Advanced UNIX Programming 92453-90024 HP C/HP-UX Reference Manual 92453-90052 Packed-Decimal Library Technical Update 97089-90042 HP-UX Concepts & Tutorials: Programming Environment 97089-90057 HP-UX Concepts & Tutorials: Device I/O and User Interfacing 97089-90058 Native Language Support 98794-90009 HP-UX POSIX Conformance Document 98794-90047 HP-UX Portability Guide	N/A

Native Language I/O

Description	Product Number	PRICE
Simplified Chinese NLIO and Stick Font	92550A	\$2,705.
Opt. AA0 1/4-inch cartridge tape		N/C
Opt. AA1 1/2-inch magnetic tape (1600 cpi)		N/C
Opt. AAH Digital Audio Tape (DAT) (822/832/842/852 Only)		N/C
Traditional Chinese NLIO and Stick Font	92552A	2,705.
Opt. AA0 1/4-inch cartridge tape		N/C
Opt. AA1 1/2-inch magnetic tape (1600 cpi)		N/C
Opt. AAH Digital Audio Tape (DAT) (822/832/842/852 Only)		N/C
Traditional Chinese Simplex Font. Requires current version of 92552A.	92553A	1,300.
Opt. AA0 1/4-inch cartridge tape		N/C
Opt. AA1 1/2-inch magnetic tape (1600 cpi)		N/C
Opt. AAH Digital Audio Tape (DAT) (822/832/842/852 Only)		N/C
Korean NLIO and Stick Font	92555A	2,705.
Opt. AA0 1/4-inch cartridge tape		N/C
Opt. AA1 1/2-inch magnetic tape (1600 cpi)		N/C
Opt. AAH Digital Audio Tape (DAT) (822/832/842/852 Only)		N/C
Korean Simplex Font. Requires current version of 92555A.	92554A	1,300.
Opt. AA0 1/4-inch cartridge tape		N/C
Opt. AA1 1/2-inch magnetic tape (1600 cpi)		N/C
Opt. AAH Digital Audio Tape (DAT) (822/832/842/852 Only)		N/C
Japanese NLIO and Stick Font	92557A	2,705.
Opt. AA0 1/4-inch cartridge tape		N/C
Opt. AA1 1/2-inch magnetic tape (1600 cpi)		N/C
Opt. AAH Digital Audio Tape (DAT) (822/832/842/852 Only)		N/C
Japanese Simplex Font. Requires current version of 92557A	92433A	1,300.
Opt. AA0 1/4-inch cartridge tape		N/C
Opt. AA1 1/2-inch magnetic tape (1600 cpi)		N/C
Opt. AAH Digital Audio Tape (DAT) (822/832/842/852 Only)		N/C
Japanese Designer Font. Requires current version of 92557A	92556A	2,265.
Opt. AA0 1/4-inch cartridge tape		N/C
Opt. AA1 1/2-inch magnetic tape (1600 cpi)		N/C
Opt. AAH Digital Audio Tape (DAT) (822/832/842/852 Only)		N/C
Japanese NLIO Font - Version 8.0 for Series 800	B2202A	N/C
Opt. UA3 8 user license		1,815.
Opt. UA5 16 user license		2,320.
Opt. UA7 32 user license		2,720.
Opt. UA9 64 user license		3,225.
Opt. UAB 128 user license		3,730.
Opt. UAD 256 user license		4,230.
Opt. UAT Unlimited user license		4,835.
Opt. UB3 Return credit for 8 user license		-1,410.
Opt. UB5 Return credit for 16 user license		-1,815.
Opt. UB7 Return credit for 32 user license		-2,115.
Opt. UB9 Return credit for 64 user license		-2,520.
Opt. UBA Return credit for 128 user license		-2,920.
Opt. UBC Return credit for 256 user license		-3,325.
Opt. AA0 1/4-inch cartridge tape		195.
Opt. AA1 1/2-inch magnetic tape (1600 cpi)		195.
Opt. AAH Digital Audio Tape (DAT) (822/832/842/852 Only)		195.
Opt. OB1 Hardcopy manuals		105.

Native Language I/O (cont'd)

Description		Product Number	PRICE
Korean NLIO Font - Version 8.0 for Series 800		B2206A	N/C
Opt. UA3	8 user license		1,815.
Opt. UA5	16 user license		2,320.
Opt. UA7	32 user license		2,720.
Opt. UA9	64 user license		3,225.
Opt. UAB	128 user license		3,730.
Opt. UAD	256 user license		4,230.
Opt. UAT	Unlimited user license		4,835.
Opt. UB3	Return credit for 8 user license		-1,410.
Opt. UB5	Return credit for 16 user license		-1,815.
Opt. UB7	Return credit for 32 user license		-2,115.
Opt. UB9	Return credit for 64 user license		-2,520.
Opt. UBA	Return credit for 128 user license		-2,920.
Opt. UBC	Return credit for 256 user license		-3,325.
Opt. AA0	1/4-inch cartridge tape		195.
Opt. AA1	1/2-inch magnetic tape (1600 cpi)		195.
Opt. AAH	Digital Audio Tape (DAT) (822/832/842/852 Only)		195.
Opt. OB1	Hardcopy manuals		105.
Traditional Chinese NLIO Font - Version 8.0 for Series 800		B2210A	N/C
Opt. UA3	8 user license		1,815.
Opt. UA5	16 user license		2,320.
Opt. UA7	32 user license		2,720.
Opt. UA9	64 user license		3,225.
Opt. UAB	128 user license		3,730.
Opt. UAD	256 user license		4,230.
Opt. UAT	Unlimited user license		4,835.
Opt. UB3	Return credit for 8 user license		-1,410.
Opt. UB5	Return credit for 16 user license		-1,815.
Opt. UB7	Return credit for 32 user license		-2,115.
Opt. UB9	Return credit for 64 user license		-2,520.
Opt. UBA	Return credit for 128 user license		-2,920.
Opt. UBC	Return credit for 256 user license		-3,325.
Opt. AA0	1/4-inch cartridge tape		195.
Opt. AA1	1/2-inch magnetic tape (1600 cpi)		195.
Opt. AAH	Digital Audio Tape (DAT) (822/832/842/852 Only)		195.
Opt. OB1	Hardcopy manuals		105.
Simplified Chinese NLIO Font - Version 8.0 for Series 800		B2214A	N/C
Opt. UA3	8 user license		1,815.
Opt. UA5	16 user license		2,320.
Opt. UA7	32 user license		2,720.
Opt. UA9	64 user license		3,225.
Opt. UAB	128 user license		3,730.
Opt. UAD	256 user license		4,230.
Opt. UAT	Unlimited user license		4,835.
Opt. UB3	Return credit for 8 user license		-1,410.
Opt. UB5	Return credit for 16 user license		-1,815.
Opt. UB7	Return credit for 32 user license		-2,115.
Opt. UB9	Return credit for 64 user license		-2,520.
Opt. UBA	Return credit for 128 user license		-2,920.
Opt. UBC	Return credit for 256 user license		-3,325.
Opt. AA0	1/4-inch cartridge tape		195.
Opt. AA1	1/2-inch magnetic tape (1600 cpi)		195.
Opt. AAH	Digital Audio Tape (DAT) (822/832/842/852 Only)		195.
Opt. OB1	Hardcopy manuals		105.

Peripherals, Media and Accessories

For detailed information on model numbers and operating system revisions that support these peripherals, please refer to the HP 9000 Series 800

Configuration Guide; Publication Number 5091-0317E. Peripheral, interface, and accessory information in this document is

for reference only. This information does not imply support on all SPUs and operating systems.

Hard Disk Storage

(81 Mbytes to 1.34 Gbytes)

All disk drives add disk and subsystem includes an approximate 1 meter data cable.

Capacity	Product No./Option No.	Description	PRICE	HP SuccessLine Service/Option No./Price			
				Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02D
81 Mb	7957B	Fixed Disk Subsystem with HP-IB Controller	\$3,225.	\$12.	\$19.	\$24.	\$30.
152 Mb	7958B	Fixed Disk Subsystem with HP-IB Controller	3,875.	13.	21.	26.	33.
335 Mb	C2200A	Fixed Disk Subsystem with HP-IB Controller	5,325.	N/A	13.	16.	21.
670 Mb	C2201A	Fixed Disk Subsystem with HP-FL Controller	8,875.	N/A	20.	25.	31.
670 Mb	C2202A	Fixed Disk Subsystem with HP-IB Controller cache	10,050.	N/A	20.	25.	31.
670 Mb	C2203A	Fixed Disk Subsystem with HP-IB Controller	8,875.	N/A	20.	25.	31.
1.34 Gb	C2204A	Fixed Disk Subsystem with HP-FL Controller	17,275.	N/A	30.	37.	46.
335 Mb	C2281A	Embedded disk mechanism for HP 9000 Model 822S/832S	5,050.	N/A	13.	16.	21.
670 Mb	C2282A	Embedded disk mechanism for HP 9000 Model 822S/832S/842S/852S	6,850.	N/A	20.	25.	31.

Disk/Cabinet Products

		HP SuccessLine Service/Option No./Price					
Size	Product No./ Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02D
Cabinets/Accessories							
Four-drive	92211Y	Cabinet for C220XA disk drives. Includes rack slides and filler panels, power strip, and four power cords. Convenience receptacle/power tap for 60 Hz, 208V operation.	\$885.	N/A	N/A	N/A	N/A
Eight-drive	46299A, Opt. ABA	Cabinet for C220XA disk drives. Includes front and back doors, trays, power distribution unit, 8 disk drive power cord, and cabinet power cord. Localization option required	2,650.	N/A	N/A	N/A	N/A
	35199C	19-inch Rack Mount Kit for C220XA disk drive	60.	N/A	N/A	N/A	N/A
Upgrade Kits (Series 800)							
	97522FL	HP-FL fiber-optic controller upgrade kit for installed 7963H or 7937H disk drives.	3,315.	N/A	N/C	N/C	N/C
		Products related to C220XA Family disk drives (Series 800)		N/A	N/C	N/C	N/C
	97963B	HP-IB Controller Upgrade Kit. For use with 796XB disks.	4,550.	14.	23.	29.	36.
	C2206A	HP-FL Controller Upgrade Kit. For use with Series 6000 disk subsystem.	3,000.	N/A	N/C	N/C	N/C

Disk/Cabinet Products (cont'd)

HP SuccessLine Service/Option No./Price							
Size	Product No./Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
	27111A	Fiber Optic Peripheral Interface CIO Card	\$5,970.	N/A	\$4.	\$5.	\$7.
	19500B	19-inch Rack mount kit for battery backup system	125.	N/C	N/C	N/C	N/C
	19570A	Long PBus cable (required when connecting one two-drive cabinet to another).	120.	N/A	N/A	N/A	N/A
	HFBR-AWQXXX	Fiberlink interface customer cable length (up to 500 meters). Refer to HP 27111A for ordering information. For more information call your local HP sales office listed in your telephone directory or an HP regional office listed below for the location of your nearest sales office.	varies	N/A	N/A	N/A	N/A

Secondary Storage

HP SuccessLine Service/Option No./Price							
Size	Product No./Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
	C1701A	HP Series 6300 Model 650/A	\$6,435.	\$14.	\$23.	\$40.	\$50.
	Opt. 1AK	Delete optical disk cartridge	-245.	N/C	N/C	N/C	N/C
	Opt. 1BB	Add three optical disk cartridges (1024 byte sector)	700.	N/A	N/A	N/A	N/A
	Opt. AF3	Add one metre SCSI cable	55.	N/A	N/A	N/A	N/A
	Opt. 400	Add one metre SCSI cable (for Apollo)	120.	N/A	N/A	N/A	N/A
	C1700A	HP Series 6300 Model 20GB/A	42,000.	N/A	107.	134.	168.
	Opt. 1AB	Desk-side cabinet version of HP C1700A	N/C	N/A	N/C	N/C	N/C
	Opt. 1AC	1.0 M rack mount version of the C1700A	500.	N/A	N/C	N/C	N/C
	Opt. 133	C1700A option 1AC without rack	-500.	N/A	N/C	N/C	N/C
	Opt. 231	Delete 31 optical disk cartridges	-6,500.	N/A	N/A	N/A	N/A
	Opt. AFJ	Add 2.0 M SCSI cable	50.	N/A	N/C	N/C	N/C
	C2212A	HP Series 6000 Model 330S	4,325.	N/A	13.	16.	21.
	Opt. 001	Adds 332 Mbyte SCSI disk	4,000.	N/A	10.	13.	16.
	Opt. 003	Adds 1.3 GB DAT drive	4,700.	N/A	27.	33.	41.
	Opt. 004	Adds one 600 Mbyte CD ROM	1,250.	N/A	19.	23.	28.
	Opt. 005	Adds 650 Mbyte re-writable optical disk drive	5,400.	N/A	19.	24.	30.
	Opt. 024	Adds two 600 Mbyte CD ROMs	2,500.	N/A	36.	45.	57.
	C2213A	HP Series 6000 Model 660S	5,175.	N/A	20.	25.	31.
332 Mb	Opt. 001	Adds SCSI disk	4,000.	N/A	10.	13.	16.
664 Mb	Opt. 002	Adds SCSI disk	4,850.	N/A	15.	20.	24.
	Opt. 003	Adds 1.3 GB DAT drive	4,700.	N/A	27.	33.	41.
	Opt. 004	Adds one 600 Mbyte CD ROM	1,250.	N/A	19.	23.	28.
	Opt. 005	Adds 650 Mbyte re-writable optical disk drive	5,400.	N/A	19.	24.	30.
	Opt. 022	Adds two 664 Mbyte disks	9,700.	N/A	31.	39.	47.
	Opt. 024	Adds two 600 Mbyte CD ROMs	2,500.	N/A	36.	45.	57.
Accessories for the C1701A and C1700A							
	92280A	Additional Optical Disk	249.	N/A	N/A	N/A	N/A
.5 m (1.6 ft)	92222A	SCSI Interface Cable	49.	N/A	N/A	N/A	N/A
1 m (3.3 ft)	92222B	SCSI Interface Cable	55.	N/A	N/A	N/A	N/A
2 m (6.6 ft)	92222C	SCSI Interface Cable	59.	N/A	N/A	N/A	N/A
1 m (3.3 ft)	92222D	SCSI Interface Cable	55.	N/A	N/A	N/A	N/A

Secondary Storage (cont'd)



			HP SuccessLine Service/Option No./Price				
Size	Product No./Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
Upgrade Kits							
332 Mb	C2290A	Adds SCSI disk	\$4,200.	\$7.	\$10.	\$13.	\$16.
664 Mb	C2291A	Adds SCSI disk	5,050.	11.	15.	19.	23.
	C2292A	Adds 1.3 Gbyte DAT drive	5,150.	18.	26.	32.	40.
	C2293A	Adds one 600 Mbyte CD ROM	1,450.	13.	18.	22.	27.
	C2294A	Adds 650 Mbyte Re-writable Optical Disk Drive	5,850.	N/A	19.	24.	30.
Optical Storage							
	C1700A	20.8 Gbyte Re-writable Optical Disk Library. Includes 32 optical disks (must order one of Opt. 1AB, 1AC, or 133).	42,000.	N/A	107.	134.	168.
	Opt. 1AB	Add deskside cabinet	N/C	N/A	N/C	N/C	N/C
	Opt. 1AC	Add 1.0 meter cabinet	500.	N/A	N/C	N/C	N/C
	Opt. 133	Delete cabinet (rackable as second library in 1AC cabinet)	-500.	N/A	N/C	N/C	N/C
	C1701A	650 Mbyte Re-writable Optical Drive System. Includes one optical cartridge (1024 byte sector)	6,435.	14.	23.	40.	50.

Backup Tape Drives

			HP SuccessLine Service/Option No./Price				
Size/Capacity	Product No./Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
1/2-inch, 1600 cpi	7979A	Tape Drive. 125 ips streaming.	\$13,400.	N/A	\$46.	\$57.	\$72.
	Opt. 133	Add-on drive for installation below existing drive	-1,000.	N/A	3.	4.	5.
	Opt. 135	Rack-mount drive for standard 19-inch cabinet. Rack-mount hardware not included.	-1,300.	N/A	N/A	N/A	N/A
	Opt. 137	Allows installation of 7936/37 disk below tape. Requires 19521A rack mount kit. Disk ordered separately.	300.	N/A	N/C	N/C	N/C
	Opt. 800	Add 800 cpi	1,600.	N/A	N/C	N/C	N/C
1/2-inch, 1600/6250 bpi	7980A	Tape Drive. 125 ips streaming.	22,200.	N/A	46.	57.	72.
	Opt. 133	Add-on drive for installation below existing drive	-1,000.	N/A	3.	4.	5.
	Opt. 135	Rack-mount drive for standard 19-inch cabinet. Rack-mount hardware not included.	-1,300.	N/A	N/A	N/A	N/A
	Opt. 137	Allows installation of 7936/37 disk below tape. Requires 19512A rack mount kit. Disk ordered separately.	300.	N/A	N/C	N/C	N/C
	Opt. 800	Add 800 cpi	1,600.	N/A	N/C	N/C	N/C
1/2-inch, 1600/6250/6250XC bpi	7980XC	Tape Drive. 125 ips streaming.	24,700.	N/A	46.	57.	72.
	Opt. 133	Add-on drive for installation below existing drive.	-1,000.	N/A	3.	4.	5.
	Opt. 135	Rackmount drive for standard 19-inch cabinet. Rack-mount hardware not included.	-1,300.	N/A	N/A	N/A	N/A
	Opt. 137	Allows installation of 7936/37 disk below tape. Requires 19512A rack mount kit. Disk ordered separately.	300.	N/A	N/C	N/C	N/C
1600 bpi	7979S	Tape Drive with SCSI Interface	11,200.	N/A	46.	57.	72.
1600/6250 bpi	7980S	Tape Drive with SCSI Interface	18,500.	N/A	46.	57.	72.

Backup Tape Drives (cont'd)

HP SuccessLine Service/Option No./Price							
Size/ Capacity	Product No./ Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
1600/6250/ 6250XC bpi	7980SX	Tape Drive with SCSI Interface	\$24,700.	N/A	\$46.	\$57.	\$72.
	9144A	1/4-inch Cartridge Tape Drive. (67 Mbytes of data storage per 16-track cartridge tape).	2,600.	8.	11.	21.	26.
	9145A	1/4-inch Cartridge Tape Drive. (133 Mbytes of data storage per 32-track cartridge tape).	4,055.	8.	11.	21.	26.
	C1511A	HP Series 6400 Model 1300H. DDS-format tape drive with HP-IB interface.	7,500.	23.	30.	38.	48.
	C1512A	HP Series 6400 Model 1300S. DDS-format tape drive with SCSI interface.	5,700.	21.	30.	37.	46.
Series 800 Upgrade Credits							
		The following upgrade credits are available when trading up to a 7980A, 7980S, 7980XC, or 7980SX tape drive:					
	7970EN	Trade-in credit	2,000.	N/A	N/A	N/A	N/A
	7974AN	Trade-in credit	3,500.	N/A	N/A	N/A	N/A
	7978BN	Trade-in credit	4,500.	N/A	N/A	N/A	N/A
	9144AN	Trade-in credit	1,000.	N/A	N/A	N/A	N/A
	9145AN	Trade-in credit	1,000.	N/A	N/A	N/A	N/A
	35401AN	Trade-in credit	2,500.	N/A	N/A	N/A	N/A
	C1511A	Trade-in credit	2,500.	23.	30.	38.	48.
	C1512A	Trade-in credit	2,500.	21.	30.	37.	46.

Printers

These printers do not include interfacing cables. RS-232 or HP-IB cables must be ordered separately.

Character Printers

Print Speed	Product No./Option No.	Description	PRICE	HP SuccessLine Service/Option No./Price			
				Sched. #2L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
150 cps	2225A	ThinkJet printer; HP-IB interface	\$595.	\$3.	\$4.	\$7.	\$9.
150 cps	2225D	ThinkJet printer; RS-232C interface	595.	3.	4.	7.	9.
192 cps	2227A	QuietJet Plus printer; RS-232C interface / centronics	849.	3.	4.	7.	9.
192 cps	2227B	QuietJet Plus printer; HP-IB interface	849.	3.	4.	7.	9.
192 cps	2228A	QuietJet printer; RS-232C interface / centronics	649.	3.	4.	7.	9.
480 cps	2235B	RuggedWriter 480 printer, RS-232C/HP-IB interface	2,095.	8.	12.	23.	29.
480 cps	2235D	RuggedWriter 480 printer; RS-232C/HP-IB interface, and sheet feeder	2,345.	8.	12.	23.	29.
200 cps	2934A	Dot Matrix Impact printer	2,795.	11.	16.	31.	39.
	Opt. 046	Replace RS-232C interface with HP-IB	150.	N/A	N/C	N/C	N/C
	3630A	HP PaintJet Color Graphics printer	1,395.	3.	5.	10.	13.
	Opt. 001	RS-232C Interface	N/C	N/C	N/C	N/C	N/C
	Opt. 002	HP-IB Interface	N/C	N/C	N/C	N/C	N/C
	C1602A	HP PaintJet XL printer	2,495.	4.	6.	12.	15.
	C2106A	DeskJet 500 printer; RS-232	729.	3.	4.	7.	9.

* cps = characters per second

Line Printers

Print Speed	Product No./Option No.	Description	PRICE	HP SuccessLine Service/Option No./Price			
				Sched. #2L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
300/420 lpm	2562C	Impact Tabletop printer	\$5,500.	N/A	\$46.	\$58.	\$72.
	Opt. 024	Label card graphics	2,325.	N/A	N/A	N/A	N/A
	Opt. 046	HP-IB interface and 4 meter cable	150.	N/A	N/A	N/A	N/A
	Opt. 049	RS-232C interface. Cable not included.	150.	N/A	N/C	N/C	N/C
420 lpm	2563C	Line Impact printer	8,490.	N/A	50.	64.	80.
	Opt. 046	HP-IB interface and 4 meter cable	500.	N/A	N/C	N/C	N/C
	Opt. 049	RS-232C interface in printer	200.	N/A	N/C	N/C	N/C
	Opt. 510	Bundled option package; includes Opt. 004, 005, 008, 068	640.	N/A	N/C	N/C	N/C
840 lpm	2564C	Line Impact printer	13,490.	N/A	81.	102.	128.
	Opt. 046	HP-IB interface and 4 meter cable	620.	N/A	N/C	N/C	N/C
	Opt. 049	RS-232C interface in printer	240.	N/A	N/C	N/C	N/C
	Opt. 114	Deletes quietized cabinet, passive stacker, and sound enclosure, and adds non-quietized cabinet.	-1,600.	N/A	N/C	N/C	N/C
	Opt. 510	Bundled option package; includes Opt. 004, 005, 008, 068	640.	N/A	N/C	N/C	N/C
1200 lpm	2566C	Line Impact printer with power stacker	26,950.	N/A	190.	237.	297.
	Opt. 046	HP-IB interface and 4 meter cable	620.	N/A	N/C	N/C	N/C
	Opt. 049	RS-232C interface in printer	385.	N/A	N/C	N/C	N/C
	Opt. 060	Deletes power stacker	-1,600.	N/A	N/C	N/C	N/C

* lpm = lines per minute

Line Printers (cont'd)

				HP SuccessLine Service/Option No./Price			
Print Speed	Product No./Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
1600 lpm	2567C	Line Impact printer with power stacker	\$34,000.	N/A	\$201.	\$252.	\$316.
	Opt. 046	HP-IB interface and 4 meter cable	660.	N/A	N/C	N/C	N/C
	Opt. 049	RS-232C interface in printer	385.	N/A	N/C	N/C	N/C
	Opt. 060	Deletes power stacker	-1,600.	N/A	N/C	N/C	N/C

* lpm = lines per minute

Page Printers

				HP SuccessLine Service/Option No./Price			
Memory	Product No./ Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
	33471A	LaserJet IIP 4 ppm* printer	\$1,495.	\$7.	\$10.	\$19.	\$24.
	33449A	LaserJet III 8 ppm printer	2,395.	15.	22.	40.	50.
	33459A	LaserJet IIID 8 ppm Dual-bin printer	3,595.	15.	22.	40.	50.
	33458A	Power envelope feeder for LaserJet IIID printer	350.	N/A	N/A	N/A	N/A
	33439A	Adobe PostScript printer cartridge from HP**	695.	N/A	N/A	N/A	N/A
	33472A	Optional 250 sheet lower cassette for the LaserJet IIP printer	195.	N/A	N/A	N/A	N/A
1 Mb	33443B	Memory board for LaserJet series II and IID printer	335.	N/C	N/C	N/C	N/C
2 Mb	33444B	Memory board for LaserJet series II and IID printer	560.	N/C	N/C	N/C	N/C
4 Mb	33445B	Memory board for LaserJet series II and IID printer	1,495.	N/C	N/C	N/C	N/C
1 Mb	33474B	Memory board for LaserJet IIP, III, and IIID printer	335.	N/C	N/C	N/C	N/C
1 Mb	33475B	Memory board for LaserJet IIP, III, and IIID printer	560.	N/C	N/C	N/C	N/C

* ppm = pages per minute.

** Will work with the Laserjet IID, IIP, III and IIID printer.

Graphics Devices

Size	Product No./Option No.	Description	PRICE	HP SuccessLine Service/Option No./Price			
				Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
	3630A	HP PaintJet Color Graphics printer, 8 x 11-inch size	\$1,395.	\$3.	\$5.	\$10.	\$13.
	Opt. 001	RS-232C Interface	N/C	N/A	N/A	N/A	N/A
	Opt. 002	HP-IB Interface	N/C	N/A	N/A	N/A	N/A
	7440A	ColorPro 8-Pen Graphics plotter, for A4/A-size media	1,495.	3.	4.	9.	11.
	Opt. 001	RS-232C Interface	N/C	N/A	N/A	N/A	N/A
	Opt. 002	HP-IB Interface	N/C	N/A	N/A	N/A	N/A
	7475A	A ... B-size, 6-Pen plotter	1,995.	5.	8.	14.	19.
	Opt. 001	RS-232C Interface	N/C	N/A	N/A	N/A	N/A
	Opt. 002	HP-IB Interface	N/C	N/A	N/A	N/A	N/A
	7550B	7550 Plus Color Desktop plotter	3,995.	11.	15.	28.	35.
	Opt. 005	HP-IB/Dual Interface RS232	200.	N/A	N/A	N/A	N/A
	Opt. 006	Centronics/RS-232 interface	N/C	N/A	N/A	N/A	N/A
	7570A	DraftPro C ... D-size, 8-Pen plotter (comes with RS-232C interface standard)	3,995.	8.	11.	19.	24.
	7575A	DraftPro DXL A ... D-size, 8-pen plotter (comes with RS-232C interface standard)	4,995.	8.	11.	19.	24.
	7576A	DraftPro EXL A ... E-size, 8-pen plotter (comes with RS-232C interface standard)	6,495.	8.	11.	19.	24.
	7599A	DraftMaster MX plotter. A0/E Size plus roll feed.	11,995.	19.	27.	48.	61.
	17570A	Optional HP-IB cartridge for 7570A, 7575A, 7576A DraftPro series plotters	295.	N/C	N/C	N/C	N/C
	7595B	HP DraftMaster SX plotter. Large format, single sheet drafting plotter.	8,495.	14.	23.	40.	49.
	7596B	HP DraftMaster RX plotter. Large format, roll feed or sheet feed drafting plotter.	9,995.	14.	23.	40.	49.
	17520A	DraftMaster Upgrade Kit (for upgrading DraftMaster I to DraftMaster II)	2,250.	N/A	N/A	N/A	N/A
	C1602A	PaintJet XL Color Graphics printer. A/A4/B/A3 Size.	2,495.	4.	6.	12.	15.
	Opt. 1AX	RS-232 Centronics Interface	N/C	N/C	N/C	N/C	N/C
	Opt. 1A8	HP-IB Interface	N/C	N/A	N/A	N/A	N/A
	C1613A	PaintWriter XL Color printer for Apple Macintosh. A/A4/B/A3 Size.	2,995.	4.	6.	12.	14.
	C1620A	HP 7600 Series Model 355, A/D/E size color electrostatic plotter. RS-232C, HP-IB and centronics interfaces.	49,900.	144.	206.	371.	464.
	C1625A	HP 7600 Series Model 250, A1/D size electrostatic plotter	27,900.	58.	82.	148.	185.
	C1627A	HP 7600 Series Model 255, A0/E size electrostatic plotter	31,900.	72.	103.	185.	232.
	C1662A	PaintWriter Color printer	1,395.	3.	5.	10.	12.
	92177W	ColorPro Graphics Organizer	119.	N/A	N/A	N/A	N/A
	92177X	7475A Graphics Organizer	179.	N/A	N/A	N/A	N/A
B-size	17092A	Media Handling Kit for 7550 Plus	176.	N/A	N/A	N/A	N/A
A3-size	17093A	Media Handling Kit for 7550 Plus	176.	N/A	N/A	N/A	N/A
B-size	17525A	Media Handling Kit	176.	N/A	N/A	N/A	N/A
A3-size	17526A	Media Handling Kit	176.	N/A	N/A	N/A	N/A

Terminals

Terminals do not include RS-232C cables. Cables must be ordered separately from the accessories section of this guide.

		HP SuccessLine Service/Option No./Price				
Product No./Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
	HP 700/94 High-performance Block-mode Terminal. 14-inch screen, 16-page memory, printer port, 80/132 column, cache memory, local edit checks, modified data tag.					
C1002A	HP 700/94 with amber screen	\$1,150.	\$3.	\$4.	\$7.	\$9.
C1002G	HP 700/94 with green screen	1,150.	3.	4.	7.	9.
C1002W	HP 700/94 with soft-white screen	1,150.	3.	4.	7.	9.
	HP 700/92 Block-Mode Display Terminal. 14-inch screen, 8-page memory, printer port, 80/132 column.					
C1001A	HP 700/92 with amber screen	895.	3.	4.	7.	9.
C1001G	HP 700/92 with green screen	895.	3.	4.	7.	9.
C1001W	HP 700/92 with soft-white screen	895.	3.	4.	7.	9.
	HP 700/32 ANSI DEC VT320 Compatible Terminal. 14-inch screen, 4-page memory, 80- and 132-column.					
C1017A	HP 700/32 with amber screen	739.	3.	4.	7.	9.
C1017G	HP 700/32 with green screen	739.	3.	4.	7.	9.
C1017W	HP 700/32 with soft-white screen	739.	3.	4.	7.	9.
	HP 700/43 Fully-featured ASCII Terminal. 14-inch screen, 4-page memory, printer port, 132-column, twelve ASCII terminal compatibility modes. Not supported as system console.					
C1006A	HP 700/43 with amber screen	599.	3.	4.	7.	9.
C1006G	HP 700/43 with green screen	599.	3.	4.	7.	9.
C1006W	HP 700/43 with soft-white screen	599.	3.	4.	7.	9.
	HP 700/44 PC Terminal used with multiuser PCs. 14-inch screen, 4 pages memory, 80/132 column data, and VT220/100/52 emulation.					
C1007A	HP 700/44 with amber screen	629.	3.	4.	7.	9.
C1007G	HP 700/44 with green screen	629.	3.	4.	7.	9.
C1007W	HP 700/44 with soft-white screen	629.	3.	4.	7.	9.
C1081A	HP 700/60 PC-AT Terminal Keyboard Kit. Includes PC-AT keyboard, HP 700/60 user manual, and power cord. Localization option is required.	130.	N/C	N/C	N/C	N/C
C1082A	HP 700/60 ANSI Terminal Keyboard Kit. Includes ANSI keyboard, HP 700/60 user manual, and power cord. Localization option is required.	130.	N/C	N/C	N/C	N/C
2393A	12-inch Graphics Display Terminal. 47-66 Hz, 115 Vac	2,500.	4.	6.	11.	14.
Opt. 046	Port 2: HP-IB interface	232.	N/C	N/C	N/C	N/C
Opt. 092	Port 2: 25-pin RS-232C interface, same as accessory 40210R	232.	N/C	N/C	N/C	N/C
Opt. 093	Port 2: 8-bit parallel Centronics-type interface, same as accessory 40201P	232.	N/C	N/C	N/C	N/C
	Color Graphics Terminal. Selectable 512 x 390 or 640 x 400 resolution. Eight colors from 64-color palette.	3,925.	5.	7.	14.	18.
	Port 2: HP-IB interface	232.	N/C	N/C	N/C	N/C
	Port 2: 25-pin RS-232C interface, same as accessory 40210R	232.	N/C	N/C	N/C	N/C
	8-bit parallel Centronics-type interface, same as accessory 40201P	232.	N/C	N/C	N/C	N/C

Terminals (cont'd)

Product No. / Option No.	Description	PRICE	HP SuccessLine Service/Option No./Price			
			Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
C2701A	HP 700/RX Mi Monochrome Base Unit. Bundled configuration (no monitor) includes: • Mi XPU • 2 Mbyte DRAM • 0.25 Mbyte VRAM • PS/2 keyboard • Mouse • Monitor cable • Power cord	\$2,695.	*	*	*	*
Opt. 1A2	Delete keyboard	-60.	N/A	N/A	N/A	N/A
C2702A	HP 700/RX 19Mi X Station. Bundled configuration includes: • Mi Base unit • 19-inch 72Hz monochrome monitor (1280x1024)	2,995.	*	*	*	*
Opt. 1A2	Delete keyboard	-60.	N/A	N/A	N/A	N/A
C2704A	HP 700/RX Ci Color Base Unit. Intermediate performance X Station XPU and accessories. Bundled configuration (no monitor) includes: • Ci XPU • 4 Mbyte DRAM • 2 Mbyte VRAM • PS/2 keyboard • Mouse • Monitor cable • Power cord	2,795.	*	*	*	*
Opt. 1A2	Delete keyboard	-60.	N/A	N/A	N/A	N/A
C2706A	HP 700/RX 16Ci X Station 16-inch Color X Terminal. Intermediate performance. Bundled configuration includes: • Ci Base unit • 16-inch 75Hz color monitor (1024x768)	4,495.	*	*	*	*
Opt. 1A2	Delete keyboard	-60.	N/A	N/A	N/A	N/A
C2709A	HP 700/RX Ca Color Base Unit. High performance X Station XPU and accessories. Bundled configuration (no monitor) includes: • Ca XPU • 4 Mbyte DRAM • 2 Mbyte VRAM • PS/2 keyboard • Mouse • Monitor cable • Power cord	3,495.	*	*	*	*
Opt. 1A2	Delete keyboard	-60.	N/A	N/A	N/A	N/A
C2710A	HP 700/RX 16Ca X Station 16-inch Color X Terminal. High performance. Bundled configuration includes: • Ca Base unit with only 1 Mbyte VRAM • 16-inch 75Hz color monitor (1024x768)	5,195.	*	*	*	*
Opt. 1A2	Delete keyboard	-60.	N/A	N/A	N/A	N/A
C2711A	HP 700/RX 19Ca X Station 19-inch Color X Terminal. High performance. Bundled configuration includes: • Ca Base unit • 19-inch 72Hz color monitor (1280x1024)	5,995.	*	*	*	*
Opt. 1A2	Delete keyboard	-60.	N/A	N/A	N/A	N/A
C2715A	HP 700/RX Server Tape for HP CISC Systems (English)	250.	*	*	*	*
Opt. AA0	1/4-inch cartridge tape	N/C	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 bpi)	N/C	N/A	N/A	N/A	N/A
Opt. AAH	DDS (DAT) cartridge tape (822/832/842/852 only)	N/C	N/A	N/A	N/A	N/A

* Support pricing information not available at time of publication.

Terminals (cont'd)

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
C2716A	HP 700/RX Server Tape for HP PA RISC Systems (English)	\$250.	*	*	*	*
Opt. AA0	1/4-inch cartridge tape	N/C	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 bpi)	N/C	N/A	N/A	N/A	N/A
Opt. AAH	DDS (DAT) cartridge tape (822/832/842/852 only)	N/C	N/A	N/A	N/A	N/A
C2717A	HP 700/RX Server Tape for HP Apollo Systems. 1/4-inch cartridge tape (English)	250.	*	*	*	*
C2718A	HP 700/RX Server Tape for SUN/4 Systems. 1/4-inch cartridge tape (English)	250.	*	*	*	*
C2721A	HP 700/RX Server Tape for HP CISC Systems (Kanji)	250.	*	*	*	*
Opt. AA0	1/4-inch cartridge tape	N/C	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 bpi)	N/C	N/A	N/A	N/A	N/A
Opt. AAH	DDS (DAT) cartridge tape (822/832/842/852 only)	N/C	N/A	N/A	N/A	N/A
C2722A	HP 700/RX Server Tape for HP PA RISC Systems (Kanji)	250.	*	*	*	*
Opt. AA0	1/4-inch cartridge tape	N/C	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 bpi)	N/C	N/A	N/A	N/A	N/A
Opt. AAH	DDS (DAT) cartridge tape (822/832/842/852 only)	N/C	N/A	N/A	N/A	N/A
C2320A	HP 700/RX 1 Mbyte SIMM (customer installable)	249.	N/C	N/C	N/C	N/C
C2321A	HP 700/RX 2 Mbyte SIMM (customer installable)	399.	N/C	N/C	N/C	N/C
C2322A	HP 700/RX 4 Mbyte SIMM (customer installable)	799.	N/C	N/C	N/C	N/C
D2152A	HP 700/RX 8 Mbyte SIMM (customer installable)	1,199.	N/C	N/C	N/C	N/C

Language Options Country/Language

Opt. ABA	N. American PS/2 keyboard and N. American power cord
Opt. ABB	N. American PS/2 keyboard and European power cord
Opt. ABC	French Canadian PS/2 keyboard and N. American power cord
Opt. ABD	German PS/2 keyboard and European power cord
Opt. ABE	Spanish PS/2 keyboard and European power cord
Opt. ABF	French PS/2 keyboard and European power cord
Opt. ABG	N. American PS/2 keyboard and Australian power cord
Opt. ABJ	Japanese HP-HIL keyboard, HP-HIL keyboard cable and Japanese power cord
Opt. ABN	Norwegian PS/2 keyboard and European power cord
Opt. ABP	German/French PS/2 keyboard and Swiss power cord
Opt. ABS	Swedish/Finnish PS/2 keyboard and European power cord
Opt. ABU	U.K. English PS/2 keyboard and U.K. power cord
Opt. ABW	Belgian/Flemish PS/2 keyboard and European power cord
Opt. ABY	Danish PS/2 keyboard and Danish power cord
Opt. ABZ	Italian PS/2 keyboard and European power cord
Opt. AB0	Trad. Chinese HP-HIL keyboard, HP-HIL keyboard cable and Taiwan power cord
Opt. AB1	Hangul HP-HIL keyboard, HP-HIL keyboard cable and Korean power cord
Opt. AB4	N. American PS/2 keyboard and Singapore/Hong Kong power cord
Opt. ACC	N. American PS/2 keyboard and U.K. power cord
Opt. ACD	N. American PS/2 keyboard and Swiss power cord
Opt. ACE	N. American PS/2 keyboard and Danish power cord
Opt. ACF	N. American HP-HIL keyboard, HP-HIL keyboard cable and Japanese power cord

NOTE: Each X Terminal ordered requires a country/language localization option. Some additional Countries/languages are supported by separately ordering the 46021A HP-HIL keyboard and HP-HIL keyboard cable (Dutch/European, Canadian, Spanish/Latin America, French/Swiss, Finnish/European, and Katakana/Japan.

* Support pricing information not available at time of publication.

Miscellaneous Peripherals

		HP SuccessLine Service/Option No./Price					
Product No / Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G	
37212B	2400 bps Autodial Error Correcting Modem	\$985.	N/A	\$3.	\$6.	\$8.	
92205A	Hayes Smartmodem 1200™ (U.S.), 60 Hz, 120 Vac	399.	N/A	N/A	N/A	N/A	

Smartmodem 1200™ is a trademark of Hayes Microcomputer Products, Inc.



Accessories

		HP SuccessLine Service/Option No./Price					
Size	Product No./ Option No.	Description	PRICE	Sched. 02L	Nxt. Day 02C	Priority 02A	Priority Plus 02G
		Cables:					
1 m	10833A	HP-IB Cable	\$80.	N/A	N/C	N/C	N/C
2 m	10833B	HP-IB Cable	90.	N/A	N/C	N/C	N/C
4 m	10833C	HP-IB Cable	100.	N/A	N/A	N/A	N/A
0.5 m	10833D	HP-IB Cable	80.	N/A	N/C	N/C	N/A
	10834A	Adapter, extends HP-IB connector 2.3 cm	31.	N/A	N/A	N/A	N/A
	17255D	RS-232C Cable	44.	N/A	N/A	N/A	N/A
	92211L	Taboret Cabinet Rack for 325 mm-wide peripherals	310.	N/A	N/A	N/A	N/A
	92211M	Small Taboret Cabinet Rack for 325 mm-wide peripherals	250.	N/A	N/A	N/A	N/A
	92211R	HP Design Plus Mobile Mini-rack for 325 mm-wide peripherals	585.	N/A	N/C	N/C	N/C
	92213B	CAD Table with pull-out work surface and keyboard tray	849.	N/A	N/A	N/A	N/A
	98567A	EIA 19-inch Rack Mounting Kit for the 35731A/B 12-inch monitor	255.	N/A	N/A	N/A	N/A
	98567B	EIA 19-inch Rack Mounting Kit for the 35741A/B 12-inch monitor	255.	N/A	N/A	N/A	N/A
	98569A	EIA 19-inch Rack Mounting Kit for Series 300 SPU or SPU and expander	250.	N/A	N/A	N/A	N/A
600 ft.	92150D	1/2-inch Magnetic Tape Reels, box of ten	135.	N/A	N/A	N/A	N/A
1200 ft.	92150E	1/2-inch Magnetic Tape Reels, box of ten	175.	N/A	N/A	N/A	N/A
2400 ft.	92150F	1/2-inch Tape Reels, in seals, box of ten	229.	N/A	N/A	N/A	N/A
	92211S	Four Rail Sets and 10 Module Locks for 92211R	50.	N/A	N/A	N/A	N/A
	92211T	20 Filter Panels for 92211R	40.	N/A	N/A	N/A	N/A
	92214P	HP Design Plus Printer Stand for 2930 Series printers	295.	N/A	N/A	N/A	N/A
	92269B	ThinkJet Printer Stand for HP 700 Series terminals	49.	N/A	N/A	N/A	N/A
	92166C	Swivel Stand for HP terminals	115.	N/A	N/A	N/A	N/A
	92261S	ThinkJet Printer Stand	49.	N/A	N/A	N/A	N/A
	92261R	Paper Catcher for ThinkJet Printer Stand	35.	N/A	N/A	N/A	N/A
	92261U	QuietJet Printer Stand	79.	N/A	N/A	N/A	N/A
	92261T	Paper Catcher for QuietJet Plus Printer Stand	84.	N/A	N/A	N/A	N/A
	92166E	Plotter Sound Enclosure for 7440A/7475A	249.	N/A	N/A	N/A	N/A
	92214A	HP Design Plus System Table. 28.4" H x 29.5" W x 28.0" D	475.	N/A	N/A	N/A	N/A
	92214B	HP Design Plus System Table. 28.4" H x 44.3" W x 28.0" D	525.	N/A	N/A	N/A	N/A
	92214K	HP Design Plus CAD Corner Workstation. 44.3" W	899.	N/A	N/A	N/A	N/A
	92211N	HP Design Plus Mobile Drawer Unit. 28.4" H x 14.8" W x 28.0" D	745.	N/A	N/A	N/A	N/A
	92211E	Small Drawer Unit for 92211R. 4.0" H x 12.75" W x 18.62" D	139.	N/A	N/A	N/A	N/A
	92211F	Medium Drawer Unit for 92211R. 6.0" H x 12.75" W x 18.62" D	149.	N/A	N/A	N/A	N/A

Accessories (cont'd)

Networking Products (cont'd)

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
J2017A	OpenView Switch/PAD Manager for M45 and HP2334A/HP2335A	N/C	N/A	N/A	N/A	N/A
Opt. 204	Switch/PAD Manager software, cables and user license for 1-4 M45 nodes.	\$3,090.	N/A	N/A	N/A	N/A
Opt. 205	Switch/PAD Manager software, cables and user license for 1-10 M45 nodes.	5,150.	N/A	N/A	N/A	N/A
Opt. 206	Switch/PAD Manager software, cables and user license for unlimited M45 nodes.	7,416.	N/A	N/A	N/A	N/A
Opt. 245	User license upgrade from Opt. 204 to Opt. 205	2,060.	N/A	N/A	N/A	N/A
Opt. 256	User license upgrade from Opt. 205 to Opt. 206	2,266.	N/A	N/A	N/A	N/A

Datacommunications and Terminal Controllers (DTC)

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
2340A	Datacommunications and Terminal Controller with 16 ports (DTC16) Must order one and only one option 640, 641, 642, 840, 841 or 842. A maximum of one option 650 or 850 can be ordered. Option 015 is required for 220V utilisation. Option 310 (X.25) is not available for HP9000 systems.	\$4,850.	N/A	\$21.	\$26.	\$32.
Opt. 015	Set for 220V. (Required for Europe and some Asia/Pacific countries.	N/C	N/A	N/C	N/C	N/C
Opt. 640	Configure DTC16 for ThickLAN and provides six RS-232C 25-pin modem connections installed in the DTC16. (Thick MAU and 6 m AUI cable provided)	2,490.	N/A	N/C	N/C	N/C
Opt. 641	Configure DTC16 for AUI use and provides six RS-232C 25-pin modem connections installed in the DTC16. (No MAU provided)	2,020.	N/A	N/C	N/C	N/C
Opt. 642	Configure DTC16 for ThinLAN and provides six RS-232C 25-pin modem connections installed in the DTC16. (BNC-T connector provided)	2,070.	N/A	N/C	N/C	N/C
Opt. 650	Provides six additional RS-232C 25-pin modem connections installed in the DTC16.	1,820.	N/A	N/C	N/C	N/C
Opt. 840	Configure DTC16 for ThickLAN and provides eight RS-232C 25-pin direct connections installed in the DTC16. (ThickMAU and 6 m AUI cable provided)	2,490.	N/A	N/C	N/C	N/C
Opt. 841	Configure DTC16 for AUI use and provides eight RS-232C 25-pin direct connections installed in the DTC16. (No MAU provided)	2,020.	N/A	N/C	N/C	N/C
Opt. 842	Configure DTC16 for ThinLAN and provides eight RS-232C 25-pin direct connections installed in the DTC16. (BNC-T connector provided)	2,070.	N/A	N/C	N/C	N/C
Opt. 850	Provides eight additional RS-232C 25-pin direct connections installed in the DTC16.	1,820.	N/A	N/C	N/C	N/C
2343A	Add-on DTC16 Async. Connector Card. Provides eight additional RS-232C 25-pin direct connections.	1,820.	N/A	N/C	N/C	N/C
2343C	Add-on DTC16 Async. Connector Card. Provides six additional RS-232C 25-pin modem connections.	1,820.	N/A	N/C	N/C	N/C

Networking Products (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
2345A	Datacommunications and Terminal Controller with up to 48 ports (DTC48). Must order one LAN option (240, 241 or 242) and between one and six async. options (625, 803, 805). Option 015 is required for 220V utilisation. Options 310, 320, 330, 335 (X.25) are not available for HP9000 systems.	\$7,440.	N/A	N/C	N/C	N/C
Opt. 015	Set for 220V. (Required for Europe and some Asia/Pacific countries.	N/C	N/A	N/C	N/C	N/C
Opt. 240	Configure DTC48 for ThickLAN. (ThickMAU and 6 m AUI cable provided.)	465.	N/A	N/C	N/C	N/C
Opt. 241	Configure DTC48 for AUI use (no MAU provided).	N/C	N/A	N/C	N/C	N/C
Opt. 242	Configure DTC48 for ThinLAN (BNC-T connector provided).	N/C	N/A	N/C	N/C	N/C
Opt. 625	Provides six RS-232C 25-pin modem connections installed in the DTC48.	2,950.	N/A	N/C	N/C	N/C
Opt. 803	Provides eight RS-232C 3-pin direct connections installed in the DTC48.	2,950.	N/A	N/C	N/C	N/C
Opt. 805	Provides eight RS-422 5-pin direct connections installed in the DTC48.	3,780.	N/A	N/C	N/C	N/C
2346A	Add-on DTC48 Async. Connector Card. Provides eight additional RS-232C 3-pin direct connections.	3,190.	N/A	N/C	N/C	N/C
2346B	Add-on DTC48 Async. Connector Card. Provides eight additional RS-422 5-pin direct connections.	4,015.	N/A	N/C	N/C	N/C
2346C	Add-on DTC48 Async. Connector Card. Provides six additional RS-232C 25-pin modem connections.	3,190.	N/A	N/C	N/C	N/C
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. For printer and device access on the HP9000 via the DTC, option AA0 or AA1 on the D2355A must be ordered. The D2355A itself will NOT be supplied when ordering one of these options. (Note: This product structure will be modified in the coming months; please contact your sales centers for the latest information).	500.	N/A	N/A	N/A	N/A
Opt. AA0	DTC Device Access/ARPA on 1/4-inch cartridge tape	N/C	N/A	N/A	N/A	N/A
Opt. AA1	DTC Device Access/ARPA on 1/2-inch magnetic tape (1600 bpi)	N/C	N/A	N/A	N/A	N/A
	NOTE: Order both D2355A AND D2355A Opt. AA0 or Opt. AA1 to receive both HP OpenView DTC Manager and printer/device access support.					
J2120A	HP OpenView DTC Entry-Level Manager/UX	700.	N/A	N/A	N/A	N/A
Opt. AA0	1/4-inch cartridge tape	N/C	N/A	N/A	N/A	N/A
Opt. AA1	1/2-inch magnetic tape (1600 cpi)	N/C	N/A	N/A	N/A	N/A
Opt. AAH	Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/A	N/A	N/A	N/A
Opt. OCC	Version update	-200.	N/A	N/A	N/A	N/A
32054B	HP OpenView Windows Workstation	8,500.	20.	30.	54.	69.
	Localization options (must order one):					
Opt. ABA	U.S.	N/C	N/C	N/C	N/C	N/C
Opt. ABB	Europe - English	N/C	N/C	N/C	N/C	N/C
Opt. ABD	Germany	N/C	N/C	N/C	N/C	N/C
Opt. ABE	Spain	N/C	N/C	N/C	N/C	N/C
Opt. ABF	France	N/C	N/C	N/C	N/C	N/C
Opt. ABG	Australia	N/C	N/A	N/A	N/A	N/A
Opt. ABH	Netherlands	N/C	N/C	N/C	N/C	N/C
Opt. ABK	Intercon	N/C	N/C	N/C	N/C	N/C

Networking Products (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./ Option No.	Description	PRICE	Sched. 82L	Next Day 82C	Priority 02A	Priority Plus 82G
32054B (cont'd)	HP OpenView Windows Workstation					
Opt. ABM	Latin America	N/C	N/C	N/C	N/C	N/C
Opt. ABN	Norway	N/C	N/C	N/C	N/C	N/C
Opt. ABP	Switzerland (German)	N/C	N/C	N/C	N/C	N/C
Opt. ABQ	Switzerland (French)	N/C	N/C	N/C	N/C	N/C
Opt. ABS	Sweden	N/C	N/C	N/C	N/C	N/C
Opt. ABU	U.K.	N/C	N/C	N/C	N/C	N/C
Opt. ABW	Belgium	N/C	N/C	N/C	N/C	N/C
Opt. ABX	Finland	N/C	N/C	N/C	N/C	N/C
Opt. ABY	Denmark	N/C	N/C	N/C	N/C	N/C
Opt. ABZ	Italy	N/C	N/C	N/C	N/C	N/C
Network connection options (must order one; only one may be ordered per workstation):						
Opt. 101	ThinLAN connection	450.	N/C	N/C	N/C	N/C
Opt. 102	ThickLAN connection	850.	N/C	N/C	N/C	N/C
Opt. 103	EtherTwist connection	445.	N/C	N/C	N/C	N/C
Opt. 104	Switch/PAD Manager connection (Dual serial card, 3 serial cables)	515.	N/A	N/A	N/A	N/A
Application option (must order one; only one may be ordered per workstation):						
Opt. 201	HP OpenView DTC Manager software	500.	N/A	N/A	N/A	N/A
Opt. 204	Switch/PAD Manager software. User license for 1-4 M45 nodes.	2,575.	N/A	N/A	N/A	N/A
Opt. 205	Switch/PAD Manager software. User license for 5-10 M45 nodes.	4,635.	N/A	N/A	N/A	N/A
Opt. 206	Switch/PAD Manager software. User license for over 10 M45 nodes.	6,901.	N/A	N/A	N/A	N/A
Cables and Accessories						
40230A	25-Pin Cable for 3-Pin Interface on DTC48	155.	N/A	N/A	N/A	N/A
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	N/A	N/A	N/A
40234A	Modem Cable 25-Pin/25-Pin m/m. For use between DTC and devices using the DRS signal (pin 23).	75.	N/A	N/A	N/A	N/A
A1052A	DTC48 Rackmount Kit. Provides racking rails and cabling management for one DTC48 in an HP 19-inch rack (46298A, 46298B, 46298C).	200.	N/A	N/A	N/A	N/A
35199E	DTC16 Rackmount Kit. Provides racking platform for one DTC16 in an HP 19-inch rack (46298A, 46298B, 46298C).	100.	N/A	N/A	N/A	N/A
LAN and StarLAN Accessories						
22860A*	LAN/9000 Series 800 Performance Upgrade. Includes Local Area Network Interface Controller (LANIC) and LANIC manual. Must order 22860AN.	925.	N/A	3.	4.	5.
22860AN	Return credit for LANIC (27125-60201). Requires prior purchase of 91786A/B, 98194A/B, 91788A/B.	-400.	N/A	N/A	N/A	N/A
28663A	HP StarLAN 10 Hub. Includes ThickMAU and 5 m AUI cable.	2,495.	4.	7.	12.	15.
Opt. 241	Deletes ThickMAU and AUI cable	-500.	N/A	N/A	N/A	N/A
Opt. 242	Deletes ThickMAU and adds a ThinMAU	-100.	N/A	N/A	N/A	N/A

Networking Products (cont'd)

		HP SuccessLine Service/Option No./Price				
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
ThinLAN Cables and Accessories						
ThinLAN Coax Cable (with BNC connectors installed):						
92227A	1 m coax cable	\$25.	N/A	N/A	N/A	N/A
92227B	2 m coax cable	27.	N/A	N/A	N/A	N/A
92227C	4 m coax cable	29.	N/A	N/A	N/A	N/A
92227D	8 m coax cable	33.	N/A	N/A	N/A	N/A
92227E	16 m coax cable	39.	N/A	N/A	N/A	N/A
92227F	32 m coax cable	51.	N/A	N/A	N/A	N/A
92227G	64 m coax cable	76.	N/A	N/A	N/A	N/A
92227H	128 m coax cable	126.	N/A	N/A	N/A	N/A
ThickLAN Cables and Accessories						
ThinLAN Accessories						
92227L	BNC Connector Pair for 92227J/K	22.5	N/A	N/A	N/A	N/A
92227M	BNC Connector Tool Kit for 92227J/K	450.	N/A	N/A	N/A	N/A
92227N	BNC "T" Connector	27.5	N/A	N/A	N/A	N/A
92227P	ThinLAN Terminator Pair	23.	N/A	N/A	N/A	N/A
28641A	ThinMAU. Includes 1 meter AUI cable and BNC "T" connector (included with 98643A)	350.	N/A	2.	4.	5.
30241A	Backbone LAN MAU and Tap	400.	4.	6.	13.	18.
92256C	LAN MAU and Installation Kit (order once)	39.	N/A	N/A	N/A	N/A
92256E	LAN Surge Protector and wall mounting plate	90.	N/A	N/A	N/A	N/A
Backbone LAN AUI Cables (with connectors attached):						
92254A	6 m FEP AUI Cable	135.	N/A	N/C	N/C	N/C
92254B	12 m FEP AUI Cable	200.	N/A	N/A	N/A	N/A
92254C	24 m FEP AUI Cable	345.	N/A	N/A	N/A	N/A
92254D	48 m FEP AUI Cable	635.	N/A	N/A	N/A	N/A
92254E	6 m PVC (11) AUI Cable	85.	N/A	N/A	N/A	N/A
92254F	12 m PVC AUI Cable	110.	N/A	N/A	N/A	N/A
92254G	24 m PVC AUI Cable	160.	N/A	N/A	N/A	N/A
92254H	48 m PVC AUI Cable	250.	N/A	N/A	N/A	N/A
Backbone LAN Coax Cables (including connectors and terminators):						
92253A	23.4 m FEP without terminators attached	400.	N/A	N/A	N/A	N/A
92253B	23.4 m FEP with terminators attached	425.	N/A	N/C	N/C	N/C
92253C	117 m FEP without terminators attached	1,500.	N/A	N/A	N/A	N/A
92253D	500 m FEP without terminators attached	6,000.	N/A	N/A	N/A	N/A
92253E	23.4 m PVC without terminators attached	200.	N/A	N/A	N/A	N/A
92253F	23.4 m PVC with terminators attached	225.	N/A	N/A	N/A	N/A
92253G	117 m PVC without terminators attached	500.	N/A	N/A	N/A	N/A
92253H	500 m PVC without terminators attached	2,100.	N/A	N/A	N/A	N/A

Networking Products (cont'd)

HP SuccessLine Service/Option No./Price						
Product No./ Option No.	Description	PRICE	Sched. 02L	Next Day 02C	Priority 02A	Priority Plus 02G
	Backbone LAN Coax Cable Tools for attaching connectors (order once):					
92256A	LAN Coax Installation Tool Kit	\$185.	N/A	N/A	N/A	N/A
92229B	LAN Coax Crimp Tool	199.	N/A	N/A	N/A	N/A
92253J	N-Connectors, male, package of four	60.	N/A	N/A	N/A	N/A
92253K	Barrel N-Connectors, female, and insulators, package of two	65.	N/A	N/A	N/A	N/A
92253L	One grounding terminator and one floating point terminator with insulator	60.	N/A	N/A	N/A	N/A
Bridges and Routers						
	Bridges					
28673A	10 Mbit-10 Mbit LAN Bridge	4,999.	10.	14.	25.	32.
28674A	10 Mbit-Remote Bridge	3,999.	8.	11.	20.	25.
	Routers					
	HP Router and associated network interface cards for Ethernet/802.3, 802.5 and wide area network connectivity	Starts at \$13,000. (Depends on config.)				
27270A	(See description above for product numbers 27270A thru 27278A)		N/A	39.	49.	62.
27271A			N/A	23.	29.	36.
27272A			N/A	36.	45.	57.
27273A			N/A	23.	29.	36.
27274A			N/A	N/A	N/A	N/A
27275A			N/A	10.	13.	16.
27276A			N/A	46.	57.	71.
27277A			N/A	46.	58.	73.
27278A			N/A	49.	61.	76.
Wire Test Instrument						
28687A	Instrument for testing cabling for EtherTwist	6,500.	N/A	24.	30.	N/A

Networking Products (cont'd)

Product No./Description	Model/Model Option Number/Price						
	808 (AH0)	815/822 (AEL)	825/832/ 635 (AE5)	835/842/ 645 (AE6)	840/845/ 852 (AEN)	850/855/ 860/865 (AEP)	870 (AH1)
36967A. LAN/9000 for the Series 800. Includes Local Area Network Interface Controller (LANIC) and TCP/IP software Right-To-Use. Must order a Processor Software Option or delete software option (1AW), and a Processor Hardware Option. Cabling, media and documentation is also available by selecting the appropriate options.	\$550.	\$550.	\$1,150.	\$1,850.	\$3,450.	\$5,850.	\$8,550.
Opt. 1AW—Delete software Right-To-Use. This option should be used when purchasing an additional LAN card, and requires prior purchase of LAN/9000. Cannot be ordered with Options AH0, AEL, AE5, AE6, AEN, AEP or AH1.	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Processor Hardware Options (must choose one):							
Opt. 20N—For 808/815/822/832/842/852 users	3,000.	3,000.	3,000.				
Opt. 20C—For 835/645/825/835/840/845/850/855/860/865/870 users			3,000.	3,000.	3,000.	3,000.	3,000.
Opt. 001—Delete hardware (for software revision upgrade or processor upgrades within same Processor Hardware Option number).	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Media/Documentation Options (may choose one):							
Opt. AA0—7.0 Software on 1/4-inch cartridge tape + 7.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. AA1—7.0 Software on 1/2-inch magnetic tape (1600 bpi) + 7.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. AAH—7.0 Software on Digital Audio Tape (DAT) + 7.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. DB1—7.0 Software documentation only	75.	75.	75.	75.	75.	75.	75.
Opt. 030—8.0 Software on 1/4-inch cartridge tape + 8.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. 031—8.0 Software on 1/2-inch magnetic tape (1600 bpi) + 8.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. 032—8.0 Software on Digital Audio Tape (DAT) + 8.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. 033—8.0 Software documentation only	75.	75.	75.	75.	75.	75.	75.
Cabling Options (may choose one only):							
Opt. 640—Add ThinLAN connection (includes ThinMAU and "T" connector) on 808/815/822/832/842/852	N/C	N/C	N/C				
Opt. 641—Add ThinLAN connection (includes ThinMAU and "T" connector) on 635/645/825/835/840/845/850/855/860/865/870			N/C	N/C	N/C	N/C	N/C
Opt. 740—Add ThickLAN connection (includes ThickMAU, tap and 6 m PVC AUI cable)	200.	200.	200.	200.	200.	200.	200.
Opt. 840—Add EtherTwist connection (includes Twisted Pair MAU)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Software Upgrade Options (may choose one):							
Requires previous purchase of LAN/9000 S800 Link. An upgrade from an SPU within one Processor Hardware Option number to another (e.g. 20N to 20C; see above) requires a hardware purchase for the new processor.							
Opt. 0GR—Return credit for the 808 processor		-400.	-400.	-400.	-400.	-400.	-400.
Opt. 0GE—Return credit for the 815/822 processor			-400.	-400.	-400.	-400.	-400.
Opt. 0C8—Return credit for the 825/832/635 processor				-1,000.	-1,000.	-1,000.	-1,000.
Opt. 0GS—Return credit for the 835/842/645 processor					-1,700.	-1,700.	-1,700.
Opt. 0GT—Return credit for the 840/845/852 processor						-3,300.	-3,300.
Opt. 0GJ—Return credit for the 850/855/860/865 processor							-5,700.

Networking Products (cont'd)

Product No./Description	Model/Model Option Number/Price						
	808 (AH0)	815/822 (AEL)	825/832/ 635 (AE5)	835/842/ 645 (AE6)	840/845/ 852 (AEN)	850/855/ 860/865 (AEP)	870 (AH1)
All options in this column except OB1, require the purchase of either option AH0, AEL, AE5, AE6, AEN, AEP, or AH1. Option OB1 may be purchased separately.							
B1029B NS/9000 for the Series 800	\$750.	\$1,000.	\$2,700.	\$3,400.	\$6,200.	\$9,500.	\$12,000.
Opt. 030— 1/4-inch cartridge tape	150.	150.	150.	150.	150.	150.	150.
Opt. 031— 1/2-inch magnetic tape (1600 cpi)	150.	150.	150.	150.	150.	150.	150.
Opt. 032— Digital Audio Tape (DAT) (822/832/842/852 only)	150.	150.	150.	150.	150.	150.	150.
Opt. 033— Additional copies of documentation	75.	75.	75.	75.	75.	75.	75.
Opt. 0CA— Upgrade from Model 500	-4,200.	-4,200.	-4,200.	-4,200.	-4,200.	-4,200.	-4,200.
Opt. 0GR— Upgrade from Model 808		-728.	-728.	-728.	-728.	-728.	-728.
Opt. 0GE— Return credit for the 815/822 processor			-970.	-970.	-970.	-970.	-970.
Opt. 0G8— Upgrade from Model 825/832/635				-2,619.	-2,619.	-2,619.	-2,619.
Opt. 0GS— Return credit for the 835/842/645 processor					-3,298.	-3,298.	-3,298.
Opt. 0GT— Return credit for the 840/845/852 processor						-6,014.	-6,014.
Opt. 0GJ— Return credit for the 850/855/860/865 processor							-9,215.
B1030B ARPA/9000 for the Series 800	\$650.	\$850.	\$2,000.	\$3,000.	\$5,700.	\$8,700.	\$11,000.
Opt. AA0— 7.0 Software on 1/4-inch cartridge tape + 7.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. AA1— 7.0 Software on 1/2-inch magnetic tape (1600 bpi) + 7.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. AAH— 7.0 Software on Digital Audio Tape (DAT) (822/832/842/852 only) + 7.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. OB1— 7.0 Software documentation only	75.	75.	75.	75.	75.	75.	75.
Opt. 030— 8.0 Software on 1/4-inch cartridge tape + 8.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. 031— 8.0 Software on 1/2-inch magnetic tape (1600 bpi) + 8.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. 032— 8.0 Software on Digital Audio Tape (DAT) + 8.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. 033— 8.0 Software documentation only	75.	75.	75.	75.	75.	75.	75.
Opt. 0GR— Upgrade from Model 808		-631.	-631.	-631.	-631.	-631.	-631.
Opt. 0GE— Return credit for the 815/822 processor			-825.	-825.	-825.	-825.	-825.
Opt. 0G8— Upgrade from Model 825/832/635				-1,940.	-1,940.	-1,940.	-1,940.
Opt. 0GS— Return credit for the 835/842/645 processor					-2,910.	-2,910.	-2,910.
Opt. 0GT— Return credit for the 840/845/852 processor						-5,529.	-5,529.
Opt. 0GJ— Return credit for the 850/855/860/865 processor							-8,439.
B1031B NFS/9000 for the Series 800	\$500.	\$700.	\$1,500.	\$2,200.	\$4,500.	\$7,000.	\$9,000.
Opt. AA0— 7.0 Software on 1/4-inch cartridge tape + 7.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. AA1— 7.0 Software on 1/2-inch magnetic tape (1600 bpi) + 7.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. AAH— 7.0 Software on Digital Audio Tape (DAT) (822/832/842/852 only) + 7.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. OB1— 7.0 Software documentation only	75.	75.	75.	75.	75.	75.	75.
Opt. 030— 8.0 Software on 1/4-inch cartridge tape + 8.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. 031— 8.0 Software on 1/2-inch magnetic tape (1600 bpi) + 8.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. 032— 8.0 Software on Digital Audio Tape (DAT) + 8.0 S/W documentation	150.	150.	150.	150.	150.	150.	150.
Opt. 033— 8.0 Software documentation only	75.	75.	75.	75.	75.	75.	75.
Opt. 0GR— Upgrade from Model 808		-485.	-485.	-485.	-485.	-485.	-485.
Opt. 0GE— Return credit for the 815/822 processor			-679.	-679.	-679.	-679.	-679.
Opt. 0G8— Upgrade from Model 825/832/635				-1,455.	-1,455.	-1,455.	-1,455.
Opt. 0GS— Return credit for the 835/842/645 processor					-2,134.	-2,134.	-2,134.
Opt. 0GT— Return credit for the 840/845/852 processor						-4,365.	-4,365.
Opt. 0GJ— Return credit for the 850/855/860/865 processor							-6,790.

Networking Products (cont'd)

Product No./Description	Model/Model Option Number/Price						
	808	815/822	825/832/ 635	835/842/ 645	840/845/ 852	850/855/ 860/865	870
	(AH0)	(AEL)	(AE5)	(AE6)	(AEN)	(AEP)	(AH1)
HP98174A. HP-UX Gateway/SNALink. Requires LAN/9000 Series 800 Link. Requires Modem. Must order media option and processor option. Must order option 005 for Model 808, 815, 832. Model upgrade requires choice of media option, processor option, and upgrade option.	\$5,000.	\$6,000.	\$9,000.	\$11,000.	\$12,000.	\$13,000.	\$14,000.
Opt. 0B0—Delete manual	-30.	-30.	-30.	-30.	-30.	-30.	-30.
Opt. 0GR—Return credit for GW/SNALink Model 808		-4,700.	-4,700.	-4,700.	-4,700.	-4,700.	-4,700.
Opt. 0GE—Return credit for the 815/822 processor			-5,700.	-5,700.	-5,700.	-5,700.	-5,700.
Opt. 0C8—Return credit for the 825/832/635				-8,700.	-8,700.	-8,700.	-8,700.
Opt. 0GS—Return credit for the 835/842/645 processor					-10,700.	-10,700.	-10,700.
Opt. 0GT—Return credit for the 840/845/852 processor						-11,700.	-11,700.
Opt. 0GJ—Return credit for the 850/855/860/865 processor							-12,700.
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 005—NIO card (must order for 808/815/832/842/852)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 1AU—V.35 64 kbps	N/C	N/C	N/C	N/C	N/C	N/C	N/C
HP98173A. HP-UX SNALink. Requires modem. Must order media option and processor option. Must order option 005 for Model 808, 815, 832. Model upgrade requires choice of media option, processor option, and upgrade option.	\$4,000.	\$4,500.	\$6,500.	\$8,000.	\$11,120.	\$12,120.	\$13,120.
Opt. 0B0—Delete manual	-30.	-30.	-30.	-30.	-30.	-30.	-30.
Opt. 0GR—Return credit for SNALink Model 808		-3,700.	-3,700.	-3,700.	-3,700.	-3,700.	-3,700.
Opt. 0GE—Return credit for the 815/822 processor			-4,200.	-4,200.	-4,200.	-4,200.	-4,200.
Opt. 0C8—Return credit for the 825/832/635				-6,200.	-6,200.	-6,200.	-6,200.
Opt. 0GS—Return credit for the 835/842/645 processor					-7,700.	-7,700.	-7,700.
Opt. 0GT—Return credit for the 840/845/852 processor						-10,820.	-10,820.
Opt. 0GJ—Return credit for the 850/855/860/865 processor							-11,820.
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 005—NIO card (must order for 808/815/832/842/852)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 1AU—V.35, 64 kbps	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 0D0—Upgrade standalone system (32 LUs) to gateway, 1/4-inch cartridge tape	3,090.	3,090.	3,090.	3,090.	3,090.	3,090.	3,090.
Opt. 0D1—Upgrade standalone system (32 LUs) to gateway, 1600 bpi tape	3,090.	3,090.	3,090.	3,090.	3,090.	3,090.	3,090.
HP98164A. HP-UX LU6.2 API. Requires prior or con- current purchase of HP 9000 Series 800 Link. Must choose media option and processor option. Upgrade requires choice of media option, processor option, and upgrade option.	\$6,500.	\$6,500.	\$8,000.	\$9,000.	\$10,000.	\$13,000.	\$14,000.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 0B0—Delete manual	-30.	-30.	-30.	-30.	-30.	-30.	-30.
Opt. 0GR—Return credit for LU6.2 API Model 808		-6,200.	-6,200.	-6,200.	-6,200.	-6,200.	-6,200.
Opt. 0GE—Return credit for the 815/822 processor			-6,200.	-6,200.	-6,200.	-6,200.	-6,200.
Opt. 0C8—Return credit for the 825/832/635				-7,700.	-7,700.	-7,700.	-7,700.
Opt. 0GS—Return credit for the 835/842/645 processor					-8,700.	-8,700.	-8,700.
Opt. 0GT—Return credit for the 840/845/852 processor						-9,700.	-9,700.
Opt. 0GJ—Return credit for the 850/855/860/865 processor							-12,700.

Networking Products (cont'd)

Product No./Description	Model/Model Option Number/Price						
	808	815/822	825/832/ 635	835/842/ 645	840/845/ 852	850/855/ 860/865	870
	(AH8)	(AEL)	(AE5)	(AE6)	(AEN)	(AEP)	(AH1)
HP36977A. HP-UX SNA3770. Requires prior or concurrent purchase of HP 9000 Series 800 Link. Must choose media option and processor option. Upgrade requires choice of media option, processor option, and upgrade option.	\$1,200.	\$1,500.	\$3,480.	\$3,580.	\$7,800.	\$10,900.	\$11,200.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OB0—Delete manual	-30.	-30.	-30.	-30.	-30.	-30.	-30.
Opt. OGR—Return credit for SNA3770 Model 808		-900.	-900.	-900.	-900.	-900.	-900.
Opt. OGE—Return credit for the 815/822 processor			-1,200.	-1,200.	-1,200.	-1,200.	-1,200.
Opt. OC8—Return credit for the 825/832/635				-3,180.	-3,180.	-3,180.	-3,180.
Opt. OGS—Return credit for the 835/842/645 processor					-3,280.	-3,280.	-3,280.
Opt. OGT—Return credit for the 840/845/852 processor						-7,500.	-7,500.
Opt. OGJ—Return credit for the 850/855/860/865 processor							-10,600.
HP36980A. HP-UX SNA3270 (English language version). Requires prior or concurrent purchase of HP 9000 Series 800 Link. Must choose media option and processor option. Upgrade requires choice of media option, processor option, and upgrade option.	\$1,200.	\$1,500.	\$3,480.	\$3,580.	\$7,800.	\$10,900.	\$11,200.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OB0—Delete manual	-30.	-30.	-30.	-30.	-30.	-30.	-30.
Opt. OGR—Return credit for SNA3270 Model 808		-900.	-900.	-900.	-900.	-900.	-900.
Opt. OGE—Return credit for the 815/822 processor			-1,200.	-1,200.	-1,200.	-1,200.	-1,200.
Opt. OC8—Return credit for the 825/832/635				-3,180.	-3,180.	-3,180.	-3,180.
Opt. OGS—Return credit for the 835/842/645 processor					-3,280.	-3,280.	-3,280.
Opt. OGT—Return credit for the 840/845/852 processor						-7,500.	-7,500.
Opt. OGJ—Return credit for the 850/855/860/865 processor							-10,600.
HP36981A. HP-UX SNA3270 (Asian languages version). \$1,440. Requires prior or concurrent purchase of HP 9000 Series 800 Link. Must choose media option, language option, and processor option. Upgrade requires choice of media option, processor option, and upgrade option.	\$1,440.	\$1,800.	\$4,180.	\$4,300.	\$9,360.	\$13,080.	\$13,440.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OB0—Delete manual	-30.	-30.	-30.	-30.	-30.	-30.	-30.
Opt. OGR—Return credit for SNA3270 Model 808		-1,140.	-1,140.	-1,140.	-1,140.	-1,140.	-1,140.
Opt. OGE—Return credit for the 815/822 processor			-1,500.	-1,500.	-1,500.	-1,500.	-1,500.
Opt. OC8—Return credit for the 825/832/635				-3,880.	-3,880.	-3,880.	-3,880.
Opt. OGS—Return credit for the 835/842/645 processor					-4,000.	-4,000.	-4,000.
Opt. OGT—Return credit for the 840/845/852 processor						-9,060.	-9,060.
Opt. OGJ—Return credit for the 850/855/860/865 processor							-12,780.
Opt. ABN—Japanese language version	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AB1—Korean language version	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AB0—Traditional Chinese language version	N/C	N/C	N/C	N/C	N/C	N/C	N/C

Networking Products (cont'd)

Product No./Description	Model/Model Option Number/Price						
	808 (AH0)	815/822 (AEL)	825/832/ 635 (AE5)	835/842/ 645 (AE6)	840/845/ 852 (AEN)	850/855/ 860/865 (AEP)	870 (AH1)
HP36960A. HP X.25/9000 Link for the Series 800. New users should order from each of the following options to receive the complete X.25 Link product: Processor License Option, Processor Hardware Option; Media Option; Connection Option.	\$4,000.	\$4,300.	\$7,600.	\$8,800.	\$13,500.	\$14,500.	\$16,600.
Processor Hardware Options (may order one): May not order with a Software Upgrade, Credit Option.							
Opt. 20N—For 808/815/822/832/842/852 users	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 20C—For 835/845/825/835/840/845/850/855/860/865/870 users	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Media Options (may order one): May not order with a Hardware Only Option.							
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Connection Options (may order one): May not order with a Software Upgrade, Credit Option.							
Opt. 1AT—RS-232-C cable	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 1AU—V.35 cable	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Documentation Option (may order one): May not order with Hardware Only Option.							
Opt. 0B0—Deletes all the manuals	-75.	-75.	-75.	-75.	-75.	-75.	-75.
Hardware Only Options (may order one). For additional card in the same SPU.							
Opt. 1AW—Deletes software on the 808 processor	-1,000.	-1,000.	-1,000.	-1,000.	-1,000.	-1,000.	-1,000.
Opt. 2A1—Deletes software on the 815/822 processor		-1,300.	-1,300.	-1,300.	-1,300.	-1,300.	-1,300.
Opt. 2A2—Deletes software on the 825/832/635 processor			-3,100.	-3,100.	-3,100.	-3,100.	-3,100.
Opt. 2A3—Deletes software on the 835/842/645 processor				-4,300.	-4,300.	-4,300.	-4,300.
Opt. 2A4—Deletes software on the 840/845/852 processor					-9,000.	-9,000.	-9,000.
Opt. 2A5—Deletes software on the 850/855 processor						-10,000.	-10,000.
Opt. 2A6—Deletes software on the 850/855/860/865 processor							-12,100.
Software Upgrades, Credit Options (may order one). Requires previous purchase of X.25 Link for \$/800. Upgrades are allowed only for SPUs within the same Processor Option (see 20N and 20C above).							
Opt. 0GR—Return credit for X.25/800 from the 808 to 832	N/A	-3,700.	-3,700.	-3,700.	-3,700.	-3,700.	-3,700.
Opt. 0GE—Return credit for the 815/822 processor			-4,000.	-4,000.	-4,000.	-4,000.	-4,000.
Opt. 0G8—Return credit for the 825/832/635 processor				-7,300.	-7,300.	-7,300.	-7,300.
Opt. 0GS—Return credit for the 835/842/645 processor					-8,500.	-8,500.	-8,500.
Opt. 0GT—Return credit for the 840/845/852 processor						-13,200.	-13,200.
Opt. 0GJ—Return credit for the 850/855/860/865 processor							-14,200.
HP32032A. HP X.400/9000 for the Series 800	\$7,000.	\$7,000.	\$10,000.	\$13,000.	\$16,500.	\$18,500.	\$23,500.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 0GR—Return credit for X.400 from the 808 to 832		-7,000.	-7,000.	-7,000.	-7,000.	-7,000.	-7,000.
Opt. 0GE—Return credit for the 815/822 processor			-7,000.	-7,000.	-7,000.	-7,000.	-7,000.
Opt. 0G8—Return credit for the 825/832/635 processor				-10,000.	-10,000.	-10,000.	-10,000.
Opt. 0GS—Return credit for the 835/842/645 processor					-13,000.	-13,000.	-13,000.
Opt. 0GT—Return credit for the 840/845/852 processor						-16,500.	-16,500.
Opt. 0GJ—Return credit for the 850/855/860/865 processor							-18,500.



Networking Products (cont'd)

Product No./Description	Model/Model Option Number/Price						
	808	815/822	825/832/ 635	835/842/ 645	840/845/ 852	858/855/ 860/865	870
	(AH8)	(AEL)	(AES)	(AEG)	(AEN)	(AEP)	(AH1)
HP32019A. HP MMS/9000 for the Series 800 Requires concurrent purchase of OSI Transport Service/9000. Processor and media options must be specified.	\$2,000.	\$2,000.	\$3,000.	\$4,500.	\$7,500.	\$10,500.	\$15,500.
Opt. AA0—1/4-inch cartridge tape	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OB1—Additional documentation	N/A	100.	100.	100.	100.	100.	100.
Opt. OGR—Return credit for OTS Model 808		-2,000.	-2,000.	-2,000.	-2,000.	-2,000.	-2,000.
Opt. OGE—Return credit for the 815/822 processor			-2,000.	-2,000.	-2,000.	-2,000.	-2,000.
Opt. OG8—Return credit for the 825/832/635 processor				-3,000.	-3,000.	-3,000.	-3,000.
Opt. OGS—Return credit for the 835/842/645 processor					-4,500.	-4,500.	-4,500.
Opt. OGT—Return credit for the 840/845/852 processor						-7,500.	-7,500.
Opt. OGJ—Return credit for the 850/855/860/865 processor							-10,500.
HP32070A. OSI Transport Services/9000 for the Series 800. Requires concurrent purchase of X.400.	\$3,000.	\$3,000.	\$9,000.	\$13,000.	\$20,000.	\$25,000.	\$31,750.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OB0—Delete manual	-50.	-50.	-50.	-50.	-50.	-50.	-50.
Opt. OGR—Return credit for OTS Model 808		-2,700.	-2,700.	-2,700.	-2,700.	-2,700.	-2,700.
Opt. OGE—Return credit for the 815/822 processor			-2,700.	-2,700.	-2,700.	-2,700.	-2,700.
Opt. OG8—Return credit for the 825/832/635 processor				-8,700.	-8,700.	-8,700.	-8,700.
Opt. OGS—Return credit for the 835/842/645 processor					-12,700.	-12,700.	-12,700.
Opt. OGT—Return credit for the 840/845/852 processor						-19,700.	-19,700.
Opt. OGJ—Return credit for the 850/855/860/865 processor							-24,700.
Opt. OCC—Revision upgrade for customer not on support services. Requires previous purchase of 32070A or 32071A or 32072A or 32073A.	3,000.	3,000.	3,000.	3,000.	3,000.	3,000.	3,000.
B1007A. HP MAP 3.0 MMS/800. MMS for HP 9000 Series 800. Requires concurrent or prior purchase of HP OSI Express Link. Processor and media options must be specified.	N/A	\$2,000.	\$3,000.*	\$4,500.*	\$7,500.**	10,500.	\$15,500.
Opt. AA0—1/4-inch cartridge tape	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OB1—Additional documentation	N/A	100.	100.	100.	N/C	100.	N/C
Opt. OGR—Return credit for X.400 from the 808 to 832		-2,000.	-2,000.	-2,000.	-2,000.	-2,000.	-2,000.
Opt. OGE—Return credit for the 815/822 processor			-2,000.	-2,000.	-2,000.	-2,000.	-2,000.
Opt. OG8—Return credit for the 825/832/635 processor				-3,000.	-3,000.	-3,000.	-3,000.
Opt. OGS—Return credit for the 835/842/645 processor					-4,500.	-4,500.	-4,500.
Opt. OGT—Return credit for the 840/845/852 processor						-7,500.	-7,500.
Opt. OGJ—Return credit for the 850/855/860/865 processor							-10,500.

* Not supported on the 635 or 645.

** Not supported on the 840/845.

Networking Products (cont'd)

Product No./Description	Model/Model Option Number/Price						
	808	815/822	825/832/ 635	835/842/ 645	840/845/ 852	850/855/ 860/865	870
	(AH0)	(AEL)	(AE5)	(AE6)	(AEN)	(AEP)	(AH1)
B1008A. HP MAP 3.0 FTAM/800. FTAM for HP 9000 Series 800. Requires concurrent or prior purchase of HP OSI Express Link. Processor and media options must be specified.	N/A	\$1,900.	\$3,500.*	\$4,450.*	\$7,000.**	\$9,800.	\$12,600.
Opt. OGR—Return credit for OTS Model 808		-1,900.	-1,900.	-1,900.	-1,900.	-1,900.	-1,900.
Opt. OGE—Return credit for the 815/822 processor			-3,500.	-3,500.	-3,500.	-3,500.	-3,500.
Opt. OG8—Return credit for the 825/832/635 processor				-4,450.	-4,450.	-4,450.	-4,450.
Opt. OGS—Return credit for the 835/842/645 processor					-7,000.	-7,000.	-7,000.
Opt. OGT—Return credit for the 840/845/852 processor						-9,800.	-9,800.
Opt. OGJ—Return credit for the 850/855/860/865 processor							-12,600.
HP36969A. HP OSI Express MAP 3.0 Carrierband Link for the Series 800. Requires prior or concurrent purchase of MMS or FTAM services. Must choose media option, processor option and hardware option.	N/A	\$5,300.	\$12,000.	\$12,000.	\$12,000.	\$19,000.	\$24,000.
Opt. AA0—1/4-inch cartridge tape	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 20N—For 808/815/822/832 users	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 20C—For 635/645/825/835/840/842/845/850/852/855/860/865/870 users	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OGR—Return credit for OTS Model 808	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OGE—Return credit for the 815/822 processor			-5,300.	-5,300.	-5,300.	-5,300.	-5,300.
Opt. OG8—Return credit for the 825/832/635 processor				-12,000.	-12,000.	-12,000.	-12,000.
Opt. OGS—Return credit for the 835/842/645 processor					-12,000.	-12,000.	-12,000.
Opt. OGT—Return credit for the 840/845/852 processor						-12,000.	-12,000.
Opt. OGJ—Return credit for the 850/855/860/865 processor							-19,000.
HP36970A. HP OSI Express MAP 3.0 Broadband Link for the Series 800. Requires prior or concurrent purchase of MMS or FTAM services. Must choose media option, processor option and hardware option.	N/A	\$6,800.	\$14,000.	\$14,000.	\$14,000.	\$23,000.	\$28,000.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 20N—For 808/815/822/832 users	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 20C—For 635/645/825/835/840/842/845/850/852/855/860/865/870 users	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OGR—Return credit for OTS Model 808	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OGE—Return credit for the 815/822 processor			-6,800.	-6,800.	-6,800.	-6,800.	-6,800.
Opt. OG8—Return credit for the 825/832/635 processor				-14,000.	-14,000.	-14,000.	-14,000.
Opt. OGS—Return credit for the 835/842/645 processor					-14,000.	-14,000.	-14,000.
Opt. OGT—Return credit for the 840/845/852 processor						-14,000.	-14,000.
Opt. OGJ—Return credit for the 850/855/860/865 processor							-23,000.

* Not supported on the 635 or 645.

** Not supported on the 840/845.

Networking Products (cont'd)

Product Number/Description	Model/Model Option Number/Price						
	808	815/822	825/832/ 635	835/842/ 645	840/845/ 852	850/855/ 860/865	870
	(AH0)	(AEL)	(AE5)	(AE6)	(AEN)	(AEP)	(AH1)
B1168A. X Window System Version 11	\$1,000.	\$1,000.	\$2,100.	\$2,100.	\$3,295.	\$4,500.	*
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	*
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	*
Opt. AAH**—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	*
B1161A. Additional User Documentation (No option number required)	\$165.	\$165.	\$165.	\$165.	\$165.	\$165.	*
B1162A. Additional Programmer Documentation (No option number required)	\$455.	\$455.	\$455.	\$455.	\$455.	\$455.	*
B1022A. NCS/NIDL for the Series 800/600							
Opt. AA0—1/4-inch cartridge tape and documentation	190.	190.	190.	190.	190.	190.	190.
Opt. AA1—1/2-inch tape and documentation	190.	190.	190.	190.	190.	190.	190.
Opt. AAH—DDS cassette and documentation	190.	190.	190.	190.	190.	190.	190.
Opt. OB1—Additional copies of documentation	90.	90.	90.	90.	90.	90.	90.
Opt. AH0—L-T-U on Model 808	860.						
Opt. AEL—L-T-U on Model 815/822		860.					
Opt. AE5—L-T-U on Model 825/832/635			1,460.				
Opt. AE6—L-T-U on Model 835/842/645				3,700.			
Opt. AEN—L-T-U on Model 840/845/852					5,762.		
Opt. AEP—L-T-U on Model 850/855/860/865						8,000.	
Opt. AH1—L-T-U on Model 870							10,320.
Opt. OGR—Upgrade from 808		-860.					
Opt. OGE—Upgrade from 815/822			-860.				
Opt. OG8—Upgrade from 825/832/635				-1,460.			
Opt. OGS—Upgrade from 835/842/645					-3,700.		
Opt. OGT—Upgrade from 840/845/852						-5,762.	
Opt. OGJ—Upgrade from 850/855/860/865							-8,000.
B1021A. NCS/NCK for the Series 800/600							
Opt. AA0—1/4-inch cartridge tape and documentation	100.	100.	100.	100.	100.	100.	100.
Opt. AA1—1/2-inch tape and documentation	100.	100.	100.	100.	100.	100.	100.
Opt. AAH—DDS cassette and documentation	100.	100.	100.	100.	100.	100.	100.
Opt. OB1—Additional copies of documentation	15.	15.	15.	15.	15.	15.	15.
Opt. AH0—L-T-U on Model 808	505.						
Opt. AEL—L-T-U on Model 815/822		505.					
Opt. AE5—L-T-U on Model 825/832/635			860.				
Opt. AE6—L-T-U on Model 835/842/645				1,760.			
Opt. AEN—L-T-U on Model 840/845/852					3,600.		
Opt. AEP—L-T-U on Model 850/855/860/865						5,600.	
Opt. AH1—L-T-U on Model 870							7,200.
Opt. OGE—Upgrade from 815/822			-505.				
Opt. OG8—Upgrade from 825/832/635				-860.			
Opt. OGS—Upgrade from 835/842/645					-1,760.		
Opt. OGT—Upgrade from 840/845/852						-3,600.	
Opt. OGJ—Upgrade from 850/855/860/865							-5,600.

* AH1 tier may be purchased on AEP tier.

Networking Products (cont'd)

Part No./Description	PRICE
*B1011A. LAN Manager/X for the HP 9000 Series 800 is supported on all models of the S800 and S600 computers. The server needs a minimum of 8 Mbytes of memory, an Ethernet connection (ThickLAN, ThinLAN, or StarLAN10), and the appropriate LAN/800 Link product. Options: Included in the Client License is Server software on either a cartridge or a 1/2" magnetic tape, client software for DOS and OS/2 on 5.25" and 3.5" floppy disks, and one complete set of server and client documentation.	
Opt. 001 — Up to 8 clients (on cartridge tape)	\$2,000.
Opt. 002 — Up to 8 clients (on 9-track tape)	2,000.
Opt. 041 — Up to 8 clients (on DDS tape media, 822/832/842/852 only)	2,000.
Opt. 003 — Up to 16 clients (on cartridge tape)	3,200.
Opt. 004 — Up to 16 clients (on 9-track tape)	3,200.
Opt. 043 — Up to 16 clients (on DDS tape media, 822/832/842/852 only)	3,200.
Opt. 005 — Up to 32 clients (on cartridge tape)	5,000.
Opt. 006 — Up to 32 clients (on 9-track tape)	5,000.
Opt. 045 — Up to 32 clients (on DDS tape media, 822/832/842/852 only)	5,000.
Opt. 007 — Up to 64 clients (on cartridge tape)	8,000.
Opt. 008 — Up to 64 clients (on 9-track tape)	8,000.
Opt. 047 — Up to 64 clients (on DDS tape media, 822/832/842/852 only)	8,000.
Opt. 009 — Up to 128 clients (on cartridge tape)	12,000.
Opt. 010 — Up to 128 clients (on 9-track tape)	12,000.
Opt. 049 — Up to 128 clients (on DDS tape media, 822/832/842/852 only)	12,000.
Opt. 011 — Up to 256 clients (on cartridge tape)	20,000.
Opt. 012 — Up to 256 clients (on 9-track tape)	20,000.
Opt. 051 — Up to 256 clients (on DDS tape media, 822/832/842/852 only)	20,000.
Opt. 013 — Up to 512 clients (on cartridge tape)	30,000.
Opt. 014 — Up to 512 clients (on 9-track tape)	30,000.
Opt. 053 — Up to 512 clients (on DDS tape media, 822/832/842/852 only)	30,000.
The upgrade options allow customers to upgrade from their present license to any larger license. The upgrade provides complete credit for the previously purchased license. To order a given upgrade option, the customer must have previously purchased a license of that size and concurrently purchase a new larger license.	
	-2,000.
Opt. 020 — Upgrade License from 8 clients	-3,200.
Opt. 021 — Upgrade License from 16 clients	-5,000.
Opt. 022 — Upgrade License from 32 clients	-8,000.
Opt. 023 — Upgrade License from 64 clients	-12,000.
Opt. 024 — Upgrade License from 128 clients	-20,000.
Opt. 025 — Upgrade License from 256 clients	
Options 030 and 031 allow the customer to order additional copies of the appropriate User's Guide. One copy of each is provided with the purchase of any of the licenses above.	
Opt. 030 — DOS HP LAN Manager User's Guide	50.
Opt. 031 — OS/2 HP LAN Manager User's Guide	50.
The option to delete the DOS and OS/2 manuals and media is for customers who already have a full copy of them and are either upgrading their license or purchasing LAN Manager/X for an additional server.	
Opt. 040 — Delete DOS and OS/2 media and manuals	-100.
D1812B. HP ARPA Services 2.1/MS-DOS	
Opt. 001 — Software and Manual for 1 user	\$395.
Opt. 002 — Right to Copy-1	295.
Opt. 003 — Right to Copy-8	2,000.
Opt. 004 — Right to Copy-32	6,400.
Opt. 005 — Additional User Manual	33.
Opt. 006 — Upgrade from PC ARPA for one user	200.
Opt. 007 — Upgrade-Right to Copy-1	75.
Opt. 008 — Upgrade-Right to Copy-8	500.
Opt. 009 — Upgrade-Right to Copy-32	1,600.
Opt. 010 — Upgrade from 2.0-8	95.

* This product does NOT follow normal tiering.

Language Systems

Programming Language Compilers

Description/Option	Model/Product Number/Price						
	800 (AHO)	815/822 (AEL)	825/832/ 635 (AES)	835/842/ 645 (AE6)	840/845/ 852 (AEN)	850/855/ 860/865 (AEP)	870 (AH1)
Ada/800 Development System License to Use. Includes a validated compiler, libraries, debugger/browser, AdaMake, cross referencer and text reformatter.	N/A	92610A	92610A	92610A	92610A	92610A	92610A
Opt. 0AK—Single User License to Use	N/A	\$8,850.	\$8,850.	\$8,850.	\$8,850.	\$8,850.	\$8,850.
Opt. 0AN—1-2 User License for all HP 9000 Series 800 Systems	N/A	15,450.	15,450.	15,450.	15,450.	15,450.	15,450.
Opt. 0AL—1-8 User License for all HP 9000 Series 800 Systems	N/A	22,450.	22,450.	22,450.	22,450.	22,450.	22,450.
Ada/800 Development System Media and Documentation	N/A	92609A	92609A	92609A	92609A	92609A	92609A
Opt. AA0—1/4-inch cartridge tape	N/A	\$265.	\$265.	\$265.	\$265.	\$265.	\$265.
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/A	265.	265.	265.	265.	265.	265.
Opt. AAH—Digital Audio Tape (DAT)	N/A	265.	265.	265.	265.	265.	265.
Opt. 0B0—Delete manuals	N/A	-110.	-110.	-110.	-110.	-110.	-110.
Opt. 1AK—Delete media	N/A	-155.	-155.	-155.	-155.	-155.	-155.
Ada/800 Bindings License to Use. Includes bindings to GKS and Starbase subsystems.	N/A	92605L	92605L	92605L	92605L	92605L	92605L
Opt. 0AK—Single User License to Use	N/A	\$4,750.	\$4,750.	\$4,750.	\$4,750.	\$4,750.	\$4,750.
Opt. 0AN—1-2 User License for all HP 9000 Series 800 Systems	N/A	6,120.	6,120.	6,120.	6,120.	6,120.	6,120.
Opt. 0AL—1-8 User License for all HP 9000 Series 800 Systems	N/A	7,425.	7,425.	7,425.	7,425.	7,425.	7,425.
Ada/800 Bindings Media and Documentation	N/A	92605A	92605A	92605A	92605A	92605A	92605A
Opt. AA0—1/4-inch cartridge tape	N/A	\$265.	\$265.	\$265.	\$265.	\$265.	\$265.
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/A	265.	265.	265.	265.	265.	265.
Opt. AAH—Digital Audio Tape (DAT)	N/A	265.	265.	265.	265.	265.	265.
Opt. 0B0—Delete manuals	N/A	-110.	-110.	-110.	-110.	-110.	-110.
Opt. 1AK—Delete media	N/A	-155.	-155.	-155.	-155.	-155.	-155.
Opt. ALL—Ada/800 Bindings: GKS and Starbase subsystem bindings	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. GKS—Ada/800 Bindings: GKS (level 2b) subsystem binding	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. STR—Ada/800 Bindings: Starbase subsystem binding	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Ada/SoftBench for Series 800 License to Use. A window-based integrated Ada program development environment for HP-UX. Built on top of HP SoftBench/800. Includes compilation object management, reference manual browser, program builder, source code analyzer, version control management and symbolic debugger.	N/A	92670L	92670L	92670L	92670L	92670L	92670L
Opt. 0AN — 1-seat LTU	N/A	\$3,000.	\$3,000.	\$3,000.	\$3,000.	\$3,000.	\$3,000.
Opt. 0A9 — 10-seat LTU	N/A	24,000.	24,000.	24,000.	24,000.	24,000.	24,000.
Opt. 0AG — 25-seat LTU	N/A	52,500.	52,500.	52,500.	52,500.	52,500.	52,500.
Opt. 0AA — 50-seat LTU	N/A	90,000.	90,000.	90,000.	90,000.	90,000.	90,000.
Ada/SoftBench for Series 800 Media and Documentation	N/A	92670A	92670A	92670A	92670A	92670A	92670A
Opt. AA0—1/4-inch cartridge tape	N/A	\$250.	\$250.	\$250.	\$250.	\$250.	\$250.
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/A	250.	250.	250.	250.	250.	250.
Ada/SoftBench Documentation for Series 300 and 800. Includes: "Installing HP Ada/SoftBench," "Exploring HP Ada/SoftBench," "HP Ada/SoftBench Family, Library and Unit Managers," "HP Ada/SoftBench Reference Manual Browser," "HP Ada/SoftBench README."	N/A	92671A	92671A	92671A	92671A	92671A	92671A
	N/A	\$150.	\$150.	\$150.	\$150.	\$150.	\$150.

Programming Language Compilers (cont'd)

Description/Option	Model/Product Number/Price						
	800	815/822	825/832/	835/842/	840/845/	850/855/	870
	(AHO)	(AEL)	635 (AE5)	645 (AE6)	852 (AEN)	860/865 (AEP)	(AH1)
B2412A. HP C/ANSI C Compiler for Series 800. Includes License to use HP C/ANSI C compiler. Order media and manuals	N/A	\$1,500.	\$2,250.	\$3,800.	\$6,000.	\$8,500.	\$11,000.
Opt. AA0—8.0 release on 1/4-inch cartridge tape	N/A	275.	275.	275.	275.	275.	275.
Opt. AA1—8.0 release on 1/2-inch magnetic tape	N/A	275.	275.	275.	275.	275.	275.
Opt. AAH—8.0 release on Digital Audio Tape (DAT)	N/A	275.	275.	275.	275.	275.	275.
Opt. OB1—8.0 release manuals only	N/A	100.	100.	100.	100.	100.	100.
Opt. OGE—Upgrade from AEL			-1,500.	-1,500.	-1,500.	-1,500.	-1,500.
Opt. OC8—Upgrade from AE5				-2,250.	-2,250.	-2,250.	-2,250.
Opt. OGS—Upgrade from AE6					-3,800.	-3,800.	-3,800.
Opt. OGT—Upgrade from AEN						-6,000.	-6,000.
Opt. OGU—Upgrade from AEP							-8,500.
C++ Compiler. Includes native C++ Compiler for Series 800 (based on AT&T version 2.1), AT&T class library set, data abstraction library, and symbolic debugger.	N/A	B2404A	B2404A	B2404A	B2404A	B2404A	B2404A
Opt. OAN—1-seat LTU	N/A	\$1,700.	\$1,700.	\$1,700.	\$1,700.	\$1,700.	\$1,700.
Opt. OA9—10-seat LTU	N/A	13,600.	13,600.	13,600.	13,600.	13,600.	13,600.
Opt. OAG—25-seat LTU	N/A	29,750.	29,750.	29,750.	29,750.	29,750.	29,750.
Opt. OAA—50-seat LTU	N/A	51,000.	51,000.	51,000.	51,000.	51,000.	51,000.
C++ Compiler Media and Manuals. Media and manuals for C++ Compiler (B2404A).	N/A	B2405A	B2405A	B2405A	B2405A	B2405A	B2405A
Opt. AA0—1/4-inch cartridge tape	N/A	\$240.	\$240.	\$240.	\$240.	\$240.	\$240.
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/A	240.	240.	240.	240.	240.	240.
Opt. AAH—Digital Audio Tape (DAT)	N/A	240.	240.	240.	240.	240.	240.
C++ Developer. Includes a C++ class construction and browsing tool for software development in C++.	N/A	B1696A	B1696A	B1696A	B1696A	B1696A	B1696A
Opt. OAN—1-seat LTU	N/A	\$2,000.	\$2,000.	\$2,000.	\$2,000.	\$2,000.	\$2,000.
Opt. OA9—10-seat LTU	N/A	18,000.	18,000.	18,000.	18,000.	18,000.	18,000.
Opt. OAG—25-seat LTU	N/A	37,500.	37,500.	37,500.	37,500.	37,500.	37,500.
Opt. OAA—50-seat LTU	N/A	60,000.	60,000.	60,000.	60,000.	60,000.	60,000.
C++ Developer Media and Manuals. Media and manuals for C++ Developer (B1696A).	N/A	B1697A	B1697A	B1697A	B1697A	B1697A	B1697A
Opt. AA0—1/4-inch cartridge tape	N/A	\$125.	\$125.	\$125.	\$125.	\$125.	\$125.
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/A	125.	125.	125.	125.	125.	125.
Opt. AAH—Digital Audio Tape (DAT)	N/A	125.	125.	125.	125.	125.	125.
B2433A. COBOL/HP-UX Developer Package for Series 600/800. Includes License-to-Use for COBOL Developer Package. Must specify release media/manuals.	N/A	\$5,350.	\$8,025	\$10,700.	\$16,050.	\$26,750.	\$29,960.
Opt. 010—7.0 release on 1/4-inch cartridge tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 011—7.0 release on 1/2-inch magnetic tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 012—7.0 release on Digital Audio Tape (DAT) media and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 013—7.0 release manuals only	N/A	175.	175.	175.	175.	175.	175.
Opt. 030—8.0 release on 1/4-inch cartridge tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 031—8.0 release on 1/2-inch magnetic tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 032—8.0 release on Digital Audio Tape (DAT) media and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 033—8.0 release manuals only	N/A	175.	175.	175.	175.	175.	175.
Opt. OGE—Upgrade from AEL			-5,350.	-5,350.	-5,350.	-5,350.	-5,350.
Opt. OC8—Upgrade from AE5				-8,025.	-8,025.	-8,025.	-8,025.
Opt. OGS—Upgrade from AE6					-10,700.	-10,700.	-10,700.
Opt. OGT—Upgrade from AEN						-16,050.	-16,050.
Opt. OGU—Upgrade from AEP							-26,750.

Programming Language Compilers (cont'd)

Description/Option	Model/Product Number/Price						
	808 (AH0)	815/822 (AEL)	825/832/ 635 (AE5)	835/842/ 645 (AE6)	840/845/ 852 (AEN)	850/855/ 860/865 (AEP)	870 (AH1)
B2434A. COBOL/HP-UX Compiler for Series 600/800. Includes License-to-Use for COBOL compiler. Must specify release media/manuals.	N/A	\$3,300.	\$4,950.	\$6,600.	\$9,900.	\$16,500.	\$18,480.
Opt. 010— 7.0 release on 1/4-inch cartridge tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 011— 7.0 release on 1/2-inch magnetic tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 012— 7.0 release on Digital Audio Tape (DAT) media and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 013— 7.0 release manuals only	N/A	175.	175.	175.	175.	175.	175.
Opt. 030— 8.0 release on 1/4-inch cartridge tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 031— 8.0 release on 1/2-inch magnetic tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 032— 8.0 release on Digital Audio Tape (DAT) media and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 033— 8.0 release manuals only	N/A	175.	175.	175.	175.	175.	175.
Opt. 0GE— Upgrade from AEL			-3,300.	-3,300.	-3,300.	-3,300.	-3,300.
Opt. 0C8— Upgrade from AE5				-4,950.	-4,950.	-4,950.	-4,950.
Opt. 0GS— Upgrade from AE6					-6,600.	-6,600.	-6,600.
Opt. 0GT— Upgrade from AEN						-9,900.	-9,900.
Opt. 0GU— Upgrade from AEP							-16,500.
B2435A. COBOL/HP-UX Run-time System for Series 600/800. Includes License-to-Use COBOL Run-time System. Must specify release media.	N/A	\$700.	\$1,100.	2,000.	\$3,000.	\$4,300.	\$5,600.
Opt. 010— 7.0 release on 1/4-inch cartridge tape	N/A	275.	275.	275.	275.	275.	275.
Opt. 011— 7.0 release on 1/2-inch magnetic tape	N/A	275.	275.	275.	275.	275.	275.
Opt. 012— 7.0 release on Digital Audio Tape (DAT) media	N/A	275.	275.	275.	275.	275.	275.
Opt. 030— 8.0 release on 1/4-inch cartridge tape	N/A	275.	275.	275.	275.	275.	275.
Opt. 031— 8.0 release on 1/2-inch magnetic tape	N/A	275.	275.	275.	275.	275.	275.
Opt. 032— 8.0 release on Digital Audio Tape (DAT) media	N/A	275.	275.	275.	275.	275.	275.
Opt. 0GE— Upgrade from AEL			-700.	-700.	-700.	-700.	-700.
Opt. 0C8— Upgrade from AE5				-1,100.	-1,100.	-1,100.	-1,100.
Opt. 0GS— Upgrade from AE6					-2,000.	-2,000.	-2,000.
Opt. 0GT— Upgrade from AEN						-3,000.	-3,000.
Opt. 0GU— Upgrade from AEP							-4,300.
B2409A. FORTRAN 77/HP-UX Compiler for Series 800. Includes License-to-Use FORTRAN/77 compiler. Must specify release media/manuals.	N/A	\$1,500.	\$2,250.	\$3,800.	\$6,000.	\$8,500.	\$11,000.
Opt. 010— 7.0 release on 1/4-inch cartridge tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 011— 7.0 release on 1/2-inch magnetic tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 012— 7.0 release on Digital Audio Tape (DAT) media and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 013— 7.0 release manuals only	N/A	100.	100.	100.	100.	100.	100.
Opt. 030— 8.0 release on 1/4-inch cartridge tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 031— 8.0 release on 1/2-inch magnetic tape and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 032— 8.0 release on Digital Audio Tape (DAT) media and manuals	N/A	275.	275.	275.	275.	275.	275.
Opt. 033— 8.0 release manuals only	N/A	100.	100.	100.	100.	100.	100.
Opt. 0GE— Upgrade from AEL			-1,500.	-1,500.	-1,500.	-1,500.	-1,500.
Opt. 0C8— Upgrade from AE5				-2,250.	-2,250.	-2,250.	-2,250.
Opt. 0GS— Upgrade from AE6					-3,800.	-3,800.	-3,800.
Opt. 0GT— Upgrade from AEN						-6,000.	-6,000.
Opt. 0GU— Upgrade from AEP							-8,500.

Programming Language Compilers (cont'd)

Description/Option	Model/Product Number/Price						
	808 (AHO)	815/822 (AEL)	825/832/ 635 (AE5)	835/842/ 645 (AE6)	840/845/ 852 (AEN)	850/855/ 860/865 (AEP)	870 (AH1)
HP Common LISP Development Environment. HP/Lucid Common LISP Version 4.0 includes the interpreter, compiler, debugging tools, embedded editor, media and manuals.	N/A N/A	N/A N/A	30693A \$3,500.	92640A \$4,000.	92642A \$6,000.	92644A \$9,000.	30692A \$11,200.
Opt. AA0—1/4-inch cartridge tape			N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)			N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT)			N/C	N/C	N/C	N/C	N/C
Opt. OC8—Upgrade credit for 825/832/635				-3,500.	-3,500.	-3,500.	-3,500.
Opt. OC9—Upgrade credit for 835/842/645					-4,000.	-4,000.	-4,000.
Opt. OC0—Upgrade credit for 840/845/852						-6,000.	-6,000.
Opt. OC1—Upgrade credit for 85X/86X							-9,000.
Opt. OCC—Revision upgrade for users not on support services			-875.	-1,000.	-1,500.	-2,250.	-2,600.
HP Common LISP Application Environment. Allows applications developed in HP Common LISP Version 4.0 to run on an additional Series 800 system; includes media and manuals.	N/A N/A	N/A N/A	30690A \$700.	92641A \$800.	92643A \$1,225.	92645A \$1,800.	30695A \$2,240.
Opt. AA0—1/4-inch cartridge tape			N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)			N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT)			N/C	N/C	N/C	N/C	N/C
Opt. OC8—Upgrade credit for 825/832/635				-700.	-700.	700.	-700.
Opt. OC9—Upgrade credit for 835/842/645					-800.	-800.	-800.
Opt. OC0—Upgrade credit for 840/845/852						-1,225.	-1,225.
Opt. OC1—Upgrade credit for 85X/86X							-1,800.
Opt. OCC—Revision upgrade for users not on support services			-175.	-200.	-305.	-450.	-560.
B2415A. Pascal/HP-UX Compiler for Series 800. Includes License-to-Use HP Pascal compiler. Must specify release media/manuals.	N/A	\$1,500.	\$2,500.	\$4,775.	\$7,350.	\$10,300.	\$13,200.
Opt. 010—7.0 release on 1/4-inch cartridge tape and manuals	N/A	325.	325.	325.	325.	325.	325.
Opt. 011—7.0 release on 1/2-inch magnetic tape and manuals	N/A	325.	325.	325.	325.	325.	325.
Opt. 012—7.0 release on Digital Audio Tape (DAT) media and manuals	N/A	325.	325.	325.	325.	325.	325.
Opt. 013—7.0 release manuals only	N/A	150.	150.	150.	150.	150.	150.
Opt. 030—8.0 release on 1/4-inch cartridge tape and manuals	N/A	325.	325.	325.	325.	325.	325.
Opt. 031—8.0 release on 1/2-inch magnetic tape and manuals	N/A	325.	325.	325.	325.	325.	325.
Opt. 032—8.0 release on Digital Audio Tape (DAT) media and manuals	N/A	325.	325.	325.	325.	325.	325.
Opt. 033—8.0 release manuals only	N/A	150.	150.	150.	150.	150.	150.
Opt. OGE—Upgrade from AEL			-1,500.	-1,500.	-1,500.	-1,500.	-1,500.
Opt. OC8—Upgrade from AE5				-2,500.	-2,500.	-2,500.	-2,500.
Opt. OGS—Upgrade from AE6					-4,775.	-4,775.	-4,775.
Opt. OGT—Upgrade from AEN						-7,350.	-7,350.
Opt. OGU—Upgrade from AEP							-10,300.
Real-Time Interface Developer's Kit. Includes C compiler, symbolic debugger, 80186 assembler, and SBX serial driver source code. RTI not included. (Only available on 825/835/840/850/855 SPU's.)	N/A	N/A	28671A See Opt. AEM	28671A See Opt. AEM	28671A See Opt. AEN	28671A See Opt. AEP	N/A
Opt. AA0—1/4-inch cartridge tape	N/A	N/A	N/C	N/C	N/C	N/C	N/A
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/A	N/A	N/C	N/C	N/C	N/C	N/A
Opt. AEM—Software for Models 825/832/835/842	N/A	N/A	10,000.	10,000.	N/A	N/A	N/A
Opt. AEN—Software for Model 840/845/852	N/A	N/A	N/A	N/A	15,400.	N/A	N/A
Opt. AEP—Software for Models 85X/86X	N/A	N/A	N/A	N/A	N/A	21,600.	N/A
Opt. OC8—Upgrade credit from Models 825/835 to 840	N/A	N/A	N/A	N/A	-10,000.	-10,000.	N/A
Opt. OC9—Upgrade credit from Model 840 to 850/855	N/A	N/A	N/A	N/A	N/A	-15,400.	N/A
Opt. OC0—Revision upgrade for user not on support services. Requires prior purchase of Opt. AEM	N/A	N/A	-9,500.	-9,000.	N/A	N/A	N/A
Opt. OCV—Revision upgrade for user not on support services. Requires prior purchase of Opt. AEN	N/A	N/A	N/A	N/A	-14,650.	N/A	N/A
Opt. OCW—Revision upgrade for user not on support services. Requires prior purchase of Opt. AEP	N/A	N/A	N/A	N/A	N/A	-20,600.	N/A

HP 9000 Series 600/800 Language Manuals Version 8.0

Product Number(s)	Part Number/Description
92609A	Ada/800 Development System Documentation Set. Manuals included with this product number: 92609-90001 Ada User's Guide 92609-90004 Reference Manual for the Ada Programming Language, Appendix 92609-90007 Ada Tools Manual 92609-90010 ReadMe Before Installing or Updating Ada 92609-90012 Ada Reference Pages
92605A	Ada/800 Bindings Documentation Set. Manuals included with this product number: 92605-90001 Ada/GKS Binding Reference Manual 92605-90005 Ada/Starbase Binding Reference Manual 92605-90007 ReadMe Before Installing or Updating Ada/800 Binding
92670A, 92671A	Ada/SoftBench Documentation Set for Series 800. Manuals included with this product number: 92671-90001 Installing HP Ada/SoftBench 92671-90002 Exploring HP Ada/SoftBench: A Beginners Guide 92671-90003 HP Ada/SoftBench Families, Libraries, & Unit Mgrs 92671-90004 HP Ada/SoftBench Reference Manual Browser 92671-90005 ReadMe Before Installing HP Ada/Softbench
B2412A	HP C/HP-UX (8.0 OS) Documentation Set. Manuals included when Opt. 0B1 of this product is ordered: 92453-90024 HP C/HP-UX Reference Manual 92434-90002 HP C/HP-UX Programmer's Guide B1864-90005 HP-UX Symbolic Debugger
B2405A	C++ Compiler Documentation Set. Manuals included with this product number: 92501-90001 AT&T C++ Language System Manual 92501-90005 C++ Programmers Guide Manual 92501-90007 C++ Primer by Lippman 92501-90017 The Annotated C++ Reference Manual B1633-90600 HP Codelibs Library User Manual
B1697A	C++ Developer Documentation Set. Manual included with this product number: B1697-90001 HP C++ Developer User's Guide
B2433A	COBOL/HP-UX Developer Documentation Set. Manuals included when Opt. 01X or 03X of this product is ordered: 35328-90001 COBOL/HP-UX Reference Manual 35328-90002 COBOL/HP-UX Operating Manual 35328-90003 COBOL/HP-UX Utilities Manual 35328-90012 COBOL/HP-UX Pocket Guide
B2434A	COBOL/HP-UX Compiler Documentation Set. Manuals included when Opt. 01X or 03X of this product is ordered: 35328-90001 COBOL/HP-UX Reference Manual 35328-90002 COBOL/HP-UX Operating Manual 35328-90003 COBOL/HP-UX Utilities Manual 35328-90012 COBOL/HP-UX Pocket Guide
B2409A	FORTRAN 77/HP-UX Documentation Set. Manuals included when Opt. 03X of this product is ordered: 92430-90004 HP FORTRAN 77/HP-UX Programmer's Guide 92430-90005 HP FORTRAN 77/HP-UX Reference Manual 92430-90013 HP FORTRAN 77/HP-UX Quick Reference Card B1864-90005 HP-UX Symbolic Debugger
30692A, 30693A, 30694A, 92640A, 92642A, 92644A	HP Common LISP Development Environment Documentation Set. Manuals included with these product numbers: 92640-90038 HP Common LISP User's Guide 92640-90039 HP Common LISP Subsystems Volume I 92640-90040 HP Common LISP Subsystems Volume II
30690A, 30691A, 30695A, 92641A, 92643A, 92645A	HP Common LISP Application Environment Documentation Set. Manuals included with these product numbers: 92640-90038 HP Common LISP User's Guide 92640-90039 HP Common LISP Subsystems Volume I 92640-90040 HP Common LISP Subsystems Volume II
92664A	HP LISP-SoftBench Documentation Set. Manual included with this product number: 92640-90037 HP LISP-SoftBench Interface User's Guide
B2415A	Pascal/HP-UX Compiler Documentation Set. Manuals included when Opt. 03X of this product is ordered: 92431-90005 HP Pascal/HP-UX Reference Manual 92431-90006 HP Pascal/HP-UX Programmer's Guide 92431-90007 HP Pascal/HP-UX Quick Reference Guide B1864-90005 HP-UX Symbolic Debugger

Software

Productivity Tools and Information Management

Description/Option	Model/Product Number/Price						
	808	815/822	825/832/ 635	835/842/ 645	840/845/ 852	850/855/ 860/865	870
	(AH0)	(AEL)	(AE5)	(AE6)	(AEN)	(AEP)	(AH1)
HP ALLBASE/SQL/4GL/Query Developer Pack. Includes HP ALLBASE/SQL, HP ALLBASE 4GL Developer Pack and HP ALLBASE/Query.	30671A \$9,920.	92632A \$11,880.	30672A \$25,630.	36362A \$39,370.	30697A \$50,010.	35361A \$82,570.	30673A \$110,060.
Opt. AA0—1/4-inch cartridge tape	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. 311—Delete HP ALLBASE/SQL	-3,820.	-4,610.	-9,980.	-15,360.	-23,040.	-32,260.	-43,010.
Opt. 312—Delete HP ALLBASE/4GL	-4,000.	-4,800.	-11,050.	-17,000.	-25,500.	-35,700.	-47,600.
Opt. 313—Delete HP ALLBASE/Query	-1,400.	-1,690.	-3,870.	-5,950.	-8,930.	-12,500.	-16,660.
HP ALLBASE/SQL. Includes ISQL, Language preprocessors (C, COBOL, Pascal, FORTRAN, Ada), DBA utilities, and RDBMS. (HP-UX releases 7.0 version or earlier)	30653A \$4,800.	92636A \$5,760.	30654A \$12,480.	92460A \$19,200.	36217A \$28,800.	92469A \$40,300.	30655A \$53,760.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OC6—Upgrade credit for 808		-4,800.	-4,800.	-4,800.	-4,800.	-4,800.	-4,800.
Opt. OC7—Upgrade credit for 815/822			-5,760.	-5,760.	-5,760.	-5,760.	-5,760.
Opt. OC8—Upgrade credit for 825/832/635				-12,480.	-12,480.	-12,480.	-12,480.
Opt. OC9—Upgrade credit for 835/842/645					-19,200.	-19,200.	-19,200.
Opt. OC0—Upgrade credit for 840/845/852						-28,800.	-28,800.
Opt. OC1—Upgrade credit for 850/855/860/865/870							-40,300.
Opt. OCC—Revision upgrade for users not on support services	3,600.	4,320.	9,360.	14,400.	21,600.	30,225.	40,320.
HP ALLBASE/SQL. Orderable beginning April 1, 1990. For UNIX 8.0 or later.	92689A	92684A	92685A	92685A	92685A	92683A	92683A
Opt. AA0—1/4-inch cartridge tape	870.	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	870.	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	870.	N/C	N/C	N/C	N/C	N/C	N/C
Opt. UA5—1-16 User license		3,940.	6,690.	6,690.	6,690.	12,600.	12,600.
Opt. UA7—1-32 User license		7,880.	12,210.	12,210.	12,210.	22,050.	22,050.
Opt. UA9—1-64 User license		13,390.	20,480.	20,480.	20,480.	37,800.	37,800.
Opt. UAB—1-128 User license						59,060.	59,060.
Opt. UAT—Unlimited user license		19,690.	29,930.	29,930.	29,930.	90,560.	90,560.
Opt. UB5—1-16 User license credit		-3,940.	-6,690.	-6,690.	-6,690.	-12,600.	-12,600.
Opt. UB7—1-32 User license credit		-7,880.	-12,210.	-12,210.	-12,210.	-22,050.	-22,050.
Opt. UB9—1-64 User license credit		-13,390.	-20,480.	-20,480.	-20,480.	-37,800.	-37,800.
Opt. UBA—1-128 User license credit						-59,060.	-59,060.
Opt. UBP—Unlimited user license credit		-19,690.	-29,930.	-29,930.	-29,930.		
Opt. OC6—Upgrade credit for 808		-4,800.	-4,800.	-4,800.	-4,800.	-4,800.	-4,800.
Opt. OC7—Upgrade credit for 815/822			-5,760.	-5,760.	-5,760.	-5,760.	-5,760.
Opt. OC8—Upgrade credit for 825/832/635				-12,480.	-12,480.	-12,480.	-12,480.
Opt. OC9—Upgrade credit for 835/842/645					-19,200.	-19,200.	-19,200.
Opt. OC0—Upgrade credit for 840/845/852						-28,800.	-28,800.
Opt. OC1—Upgrade credit for 850/855/860/865/870							-40,300.

Productivity Tools and Information Management (cont'd)

Description/Option	Model/Product Number/Price						
	808	815/822	825/832/ 635	835/842/ 645	840/845/ 852	850/855/ 860/865	870
	(AH0)	(AEL)	(AE5)	(AE6)	(AEN)	(AEP)	(AH1)
HP ALLBASE/SQL Run-time. Includes ISQL, DBA utilities, and RDBMS. (HP-UX releases 7.0 version or earlier).	30659A \$2,625.	92637A \$3,150.	30660A \$6,825.	92601A \$10,500.	92602A \$15,750.	92603A \$22,050.	30661A \$29,400.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/A	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OC6— Upgrade credit for 808		-2,625.	-2,625.	-2,625.	-2,625.	-2,625.	-2,625.
Opt. OC7— Upgrade credit for 815/822			-3,150.	-3,150.	-3,150.	-3,150.	-3,150.
Opt. OC8— Upgrade credit for 825/832/635				-6,825.	-6,825.	-6,825.	-6,825.
Opt. OC9— Upgrade credit for 835/842/645					-10,500.	-10,500.	-10,500.
Opt. OC0— Upgrade credit for 840/845/852						-15,750.	-15,750.
Opt. OC1— Upgrade credit for 850/855/860/865/870							-22,050.
Opt. OCC— Revision upgrade for users not on support services	1,960.	2,360.	5,120.	7,875.	11,810.	16,540.	22,050.
HP ALLBASE/SQL Run-time for Series 800/600. Orderable beginning April 1, 1990. For UNIX 8.0 or later.							
	92690A	92686A	92688A	92688A	92688A	92687A	92687A
Opt. AA0—1/4-inch cartridge tape	650.	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	650.	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	650.	N/C	N/C	N/C	N/C	N/C	N/C
Opt. UA5—1-16 User license		2,950.	5,020.	5,020.	5,020.	9,450.	9,450.
Opt. UA7—1-32 User license		5,910.	9,150.	9,150.	9,150.	16,540.	16,540.
Opt. UA9—1-64 User license		10,040.	14,630.	14,630.	14,630.	28,350.	28,350.
Opt. UAB—1-128 User license						44,300.	44,300.
Opt. UAT— Unlimited user license		14,770.	22,440.	22,440.	22,440.	67,130.	67,130.
Opt. UB5—1-16 User license credit		-2,950.	-5,020.	-5,020.	-5,020.	-9,450.	-9,450.
Opt. UB7—1-32 User license credit		-5,910.	-9,150.	-9,150.	-9,150.	-16,540.	-16,540.
Opt. UB9—1-64 User license credit		-10,040.	-14,630.	-14,630.	-14,630.	-28,350.	-28,350.
Opt. UBA—1-128 User license credit						-44,300.	-44,300.
Opt. UBP— Unlimited user license credit		-14,770.	-22,440.	-22,440.	-22,440.		
Opt. OC6— Upgrade credit for 808		-2,625.	-2,625.	-2,625.	-2,625.	-2,625.	-2,625.
Opt. OC7— Upgrade credit for 815/822			-3,150.	-3,150.	-3,150.	-3,150.	-3,150.
Opt. OC8— Upgrade credit for 825/832/635				-6,825.	-6,825.	-6,825.	-6,825.
Opt. OC9— Upgrade credit for 835/842/645					-10,500.	-10,500.	-10,500.
Opt. OC0— Upgrade credit for 840/845/852						-15,750.	-15,750.
Opt. OC1— Upgrade credit for 850/855/860/865/870							-22,050.
HP ALLBASE/4GL Developer Pack							
	30662A \$5,050.	92646A \$6,050.	30663A \$13,050.	35305A \$20,050.	92440A \$30,050.	35307A \$43,050.	30664A \$56,050.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OB0— Delete manuals	-210.	-210.	-210.	-210.	-210.	-210.	-210.
Opt. OC6— Upgrade credit for 808		-5,000.	-5,000.	-5,000.	-5,000.	-5,000.	-5,000.
Opt. OC7— Upgrade credit for 815/822			-6,000.	-6,000.	-6,000.	-6,000.	-6,000.
Opt. OC8— Upgrade credit for 825/832/635				-13,000.	-13,000.	-13,000.	-13,000.
Opt. OC9— Upgrade credit for 835/842/645					-20,000.	-20,000.	-20,000.
Opt. OC0— Upgrade credit for 840/845/852						-30,000.	-30,000.
Opt. OC1— Upgrade credit for 850/855/860/865/870							-43,000.
Opt. OCC— Revision upgrade for users not on support services	-4,000.	-4,800.	-10,400.	-16,000.	-24,000.	-34,400.	-44,800.
HP ALLBASE/4GL Run-time Environment							
	30665A \$1,025.	92633A \$1,625.	30666A \$2,425.	35306A \$4,025.	92441A \$6,025.	35308A \$8,625.	30667A \$11,225.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OC6— Upgrade credit for 808		-1,000.	-1,000.	-1,000.	-1,000.	-1,000.	-1,000.
Opt. OC7— Upgrade credit for 815/822			-1,600.	-1,600.	-1,600.	-1,600.	-1,600.
Opt. OC8— Upgrade credit for 825/832/635				-2,400.	-2,400.	-2,400.	-2,400.
Opt. OC9— Upgrade credit for 835/842/645					-4,000.	-4,000.	-4,000.
Opt. OC0— Upgrade credit for 840/845/852						-6,000.	-6,000.
Opt. OC1— Upgrade credit for 850/855/860/865/870							-8,600.
Opt. OCC— Revision upgrade for users not on support services	-800.	-1,280.	-1,920.	-3,200.	-4,800.	-6,880.	-8,960.

Productivity Tools and Information Management (cont'd)

Description/Option	Model/Product Number/Price						
	808	815/822	825/832/ 635	835/842/ 645	840/845/ 852	850/855/ 860/865	870
	(AH0)	(AEL)	(AE5)	(AE6)	(AEN)	(AEP)	(AH1)
HP ALLBASE/Query	30668A \$1,750.	92635A \$3,150	30669A \$4,550.	92533A \$6,950.	92534A \$10,350.	92535A \$14,750.	30670A \$19,250.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OB0—Delete Manuals	-35.	-35.	-35.	-35.	-35.	-35.	-35.
Opt. OC6—Upgrade credit for 808		-1,700.	-1,700.	-1,700.	-1,700.	-1,700.	-1,700.
Opt. OC7—Upgrade credit for 815/822			-3,100.	-3,100.	-3,100.	-3,100.	-3,100.
Opt. OC8—Upgrade credit for 825/832/635				-4,500.	-4,500.	-4,500.	-4,500.
Opt. OC9—Upgrade credit for 835/842/645					-6,900.	-6,900.	-6,900.
Opt. OC0—Upgrade credit for 840/845/852						-10,300.	-10,300.
Opt. OC1—Upgrade credit for 850/855/860/865/870							-14,700.
Opt. OCC—Revision upgrade for users not on support services	-1,300.	-2,500.	-3,600.	-5,500.	-8,200.	-11,8000.	-15,400.
HP ALLBASE/Net 800. Includes net-utility and net listener.	92593B	92593B	92593B	92593B	92593B	92593B	92593B
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AH0—HP ALLBASE/Net for 808	\$1,520.						
Opt. AEL—HP ALLBASE/Net for 815/822		\$1,820.					
Opt. AE5—HP ALLBASE/Net for 825/832/635			\$3,920.				
Opt. AE6—HP ALLBASE/Net for 835/842/645				\$6,020.			
Opt. AEN—HP ALLBASE/Net for 840/845/852					\$9,020.		
Opt. AEP—HP ALLBASE/Net for 850/855/860/865						\$12,620.	
Opt. AH1—HP ALLBASE/Net for 870							\$16,820.
Opt. OGR—Upgrade credit for 808	-1,520.						
Opt. OGE—Upgrade credit for 815/822		-1,820.					
Opt. OC8—Upgrade credit for 825/832/635			-3,920.				
Opt. OGS—Upgrade credit for 835/842/645				-6,020.			
Opt. OGT—Upgrade credit for 840/845/852					-9,020.		
Opt. OGU—Upgrade credit for 850/855/860/865/870						-12,620.	

Product No./Description	PRICE
B1300B. HP Data Management System Server Software for the HP ALLBASE/SQL and SQL300 RDBMSs running on either Series 800 or Series 300 computers. Must be ordered with at least one HP Data Management Client license, product number B1320A. Documentation included.	\$5,000.
B1301B. HP Data Management System Server Software for the Oracle RDBMS from Oracle Corporation running on either Series 800 or Series 300 computers. Must be ordered with at least one HP Data Management Client license, product number B1320A. Documentation included.	\$7,000.



Productivity Tools and Information Management (cont'd)

Product Number/Description	Model/Model Option Number/Price						
	800	815/822	825/832/ 635	835/842/ 645	840/845/ 852	850/855/ 860/865	870
	(AH0)	(AEL)	(AE5)	(AE6)	(AEN)	(AEP)	(AH1)
B1170A. HP User Environment Developers Kit for HP-UX Version 8.0. Includes R4 Xlib, R4 Xt intrinsics OSF/Motif 1.1 Widgets, OSF/Motif UIL, and HP VUE 2.01 HELP API. Must order one of the following media options.	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA0—1/4-inch cartridge tape	195.	195.	195.	195.	195.	195.	195.
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	195.	195.	195.	195.	195.	195.	195.
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	195.	195.	195.	195.	195.	195.	195.
Opt. OB1—Version 8.0 Software Documentation	695.	695.	695.	695.	695.	695.	695.
Opt. UA1—Additional 2 User License	100.	100.	100.	100.	100.	100.	100.
B1616A. NewWave Office for HP-UX Structured Solution	N/C	N/C	N/C	N/C	N/C	N/C	N/C

Structured Solution Menu

System Number: B1616A

Solution Adjustment: 5%

Description: NewWave Office for HP-UX

SPU Tier:

Revision Date: April 1, 1991

Language:

Required or Optional Choices	Product Group	Number of Choices Selected	
		#	Refer to localized Version on the Product File for products with "___"
Required: 1 Maximum: N/A	Server Information Services and System Services	☐	LAN Manager/X for Series 800 B1011A
		☐	LAN Manager/X for Series 300 B1003A
		☐	HP OpenMail/UX for Series 300/800 * @ B1600A
		☐	HP OpenMail/UX Language Support B1602A___
		☐	Information Access SQL/UX for Series 800 * B1707B
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 + D2109B
		☐	NewWave Mail User License + D2119B
		☐	Client Licensing for Mailing B1618A
		☐	Information Access PC D2502A
		☐	Information Access PC User License D2503A
		☐	NewWave Access + D2500A
		☐	NewWave Access User License + D2501A
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 Lic. + 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 D2413A
		☐	ARPA Services/800 B1030A

* Requires client counterpart.

@ Requires at least one OpenMail/UX Language Support product.

+ These applications require the NewWave 3.0 environment.

Productivity Tools and Information Management (cont'd)

Product/Opt. No.	Description	PRICE
B1623A	HP SoftBench/800 License to Use. A window-based integrated program development environment for HP-UX. Includes language-sensitive editor, program builder, symbolic debugger, source code analyzer, and version control management. For C, FORTRAN and/or Pascal. Requires HP-UX Programming Environment and X Windows, Version 11. Must specify how many licenses by ordering one of the options below. Media and documentation must be ordered separately.	N/C
Opt. OAN	1-seat license-to-use. Allows 1-user use of HP SoftBench on one Series 800.	\$2,300.
Opt. OA9	10-seat license-to-use. Allows 10-user use of HP SoftBench on up to ten (10) Series 800s.	18,400.
Opt. OAG	25-seat license-to-use. Allows 25-user use of HP SoftBench on up to twenty-five (25) Series 800s.	40,250.
Opt. OAA	50-seat license-to-use. Allows 50-user use of HP SoftBench on up to fifty (50) Series 800s.	69,000.
B1624A	Media and documentation for B1623A. Order one media option below. Requires prior or current purchase of B1623A.	N/C
Opt. AA0	1/4-inch cartridge tape	500.
Opt. AA1	1/2-inch magnetic tape (1600 cpi)	500.
B1627A	HP Encapsulator/800 License to Use. Single-user license. Allows customization of HP SoftBench environment. Requires HP SoftBench/800 License-to-Use.	3,000.
B1628A	Media and documentation for B1627A. Order one media option below. Requires prior or current purchase of B1627A.	N/C
Opt. AA0	1/4-inch cartridge tape	250.
Opt. AA1	1/2-inch magnetic tape (1600 cpi)	250.
B1629A	HP SoftBench Documentation Kit for Series 300 and 800. Includes: Exploring HP SoftBench HP SoftBench Development Manager HP SoftBench Program Editor Editor Quick Reference HP SoftBench Program Builder HP SoftBench Program Debugger HP SoftBench Static Analyzer Does not include HP Encapsulator documentation. Documentation kit is included in B1624A.	350.
B1622-10050	Introduction to HP SoftBench Technical Video, VHS format only (North America/NTSC).	23.
B1622-10051	Introduction to HP SoftBench Technical Video, VHS format only (Europe/PAL).	23.
ISGR-1000A	Island Productivity Series Software. Includes IslandWrite*, IslandDraw*, and IslandPaint* for Domain/OS.	995.
ISGR-1000H	Island Graphics for HP-UX (License to Use). Integrated desktop publishing and graphics from Island Graphics. Includes IslandWrite, IslandDraw, and IslandPaint. Single user license. 1/4-inch cartridge tape.	995.
ISGR-1050H	50-user license (1 copy media, 1 manual)	35,000.
ISGR-1051L	Each additional license for 50-user site	700.
ISGR-1100H	100-user license (1 copy media, 1 manual)	67,000.
ISGR-1101L	Each additional license for 100-user site	670.
ISGR-DOC	Extra manual	59.
INFX-1000A	Wingz Software from Infomix for Domain/OS.	695.

* Trademark of Island Graphics

Productivity Tools and Information Management (cont'd)

Product Number/Description	Model/Model Option Number/Price						
	800 (AH0)	815/822 (AEL)	825/832/ 835 (AE5)	835/842/ 845 (AE6)	840/845/ 852 (AEN)	850/855/ 860/865 (AEP)	870 (AH1)
92562A. PORT/RX Toolset. Includes Migration Analysis Utility, transport utilities, RTE intrinsic emulation routines and manual set. Prequalification by Technology Access Center required prior to ordering. Send HPDESK message to PORT-RX or contact your HP sales representative.	\$525.	\$525.	\$525.	\$525.	\$525.	\$525.	\$525.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
92561K. PORT/RX Manual Set. Order product number only without any option.	\$361.	\$361.	\$361.	\$361.	\$361.	\$361.	\$361.
92561A. Migration Evaluation Kit. Includes Migration Analysis Utility for RTE, HP 1000 transport utilities and manual set. Order product number only without any option.	\$420.	\$420.	\$420.	\$420.	\$420.	\$420.	\$420.
50729A. PORT/VX. Migration product to migrate FORTRAN applications from VAX/VMS to HP 9000 Series 800/600 systems. Includes five days of consulting and a set of software porting tools.	\$12,100.	\$12,100.	\$12,100.	\$12,100.	\$12,100.	\$12,100.	\$12,100.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
50730A. PORT/VX Toolset. Migration product to migrate FORTRAN applications from VAX/VMS to the HP 9000 Series 800/600 systems. REQUIRES PRIOR PURCHASE OF 50729A.	\$5,000.	\$5,000.	\$5,000.	\$5,000.	\$5,000.	\$5,000.	\$5,000.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
B1178A. HP Visual User Environment. Graphical user environment for Series 800s based on X11 and OSF Motif 1.1. Includes media, single LTU, user manuals and installation manuals. Order B1174A.	\$550.	\$550.	\$550.	\$550.	\$550.	\$550.	\$550.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
B1174A. Series 800 HP VUE License to Use	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Opt. UA0—1 User license	395.	395.	395.	395.	395.	395.	395.
Opt. UA6—24 User license	7,080.	7,080.	7,080.	7,080.	7,080.	7,080.	7,080.
Opt. UA8—48 User license	12,000.	12,000.	12,000.	12,000.	12,000.	12,000.	12,000.
Opt. UAA—96 User license	21,600.	21,600.	21,600.	21,600.	21,600.	21,600.	21,600.

Productivity Tools and Information Management (cont'd)

Description	Model/Product Number/Price			
	802/815/ 822	825/832/ 635/834/842 835/845	840/845/ 852	850/855/860/ 865/870
Starbase/HP-UX Graphics Library	98892A \$1,220.	92445A \$2,600.	92436A \$4,000.	92463A \$5,600.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C
Opt. OC8—Return credit for Models 825/835 Starbase Graphics Library	N/A	N/A	-2,600.	-2,600.
Opt. OCC—Revision credit for user not on support services. Requires prior or concurrent purchase of original product.	N/A	N/A	-2,600.	N/A
DGL/AGP/HP-UX Graphics Libraries. Includes Starbase/HP-UX Graphics Library.	98897A \$2,245.	92446A \$3,750.	92437A \$5,750.	92464A \$8,050.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C
Opt. OC0—Return credit for E/F DGL	N/A	-2,000.	-2,000.	-2,000.
Opt. OC1—Return credit for A600 DGL	N/A	-1,200.	-1,200.	-1,200.
Opt. OC2—Return credit for A700 DGL	N/A	-2,000.	-2,000.	-2,000.
Opt. OC3—Return credit for A900 DGL	N/A	-2,500.	-2,500.	-2,500.
Opt. OC4—Return credit for E/F DGL & AGP	N/A	-3,720.	-4,000.	-4,000.
Opt. OC5—Return credit for A600 DGL & AGP	N/A	-2,400.	-2,400.	-2,400.
Opt. OC6—Return credit for A700 DGL & AGP	N/A	-3,720.	-4,000.	-4,000.
Opt. OC7—Return credit for A900 DGL & AGP	N/A	-3,720.	-5,000.	-5,000.
Opt. OC8—Return credit for Models 825/835 DGL/AGP	N/A	N/A	-3,750.	-3,750.
Opt. OC9—Return credit for Models 840 DGL/AGP	N/A	N/A	N/A	-5,750.
Opt. OCA—Return credit from Series 500 Single-user AGP	N/A	-1,600.	-1,600.	-1,600.
Opt. OCB—Return credit from Series 500 Multi-user AGP	N/A	-3,720.	-4,000.	-4,000.
Opt. OCC—Revision upgrade for user not on support services. Requires prior purchase of original product.	N/A	N/A	-4,350.	N/A
HP GKS/HP-UX. Requires current version of Starbase/HP-UX.	98898A \$940.	92521A \$2,000.	92525A \$3,300.	92529A \$4,620.
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C
Opt. OCA—Return credit for Series 500 GKS	N/A	-1,950.	N/A	N/A
Starbase/HP-UX Display List. Requires current version of Starbase/HP-UX.	98892A \$1,220.	92522A \$1,000.	92526A \$1,500.	N/A
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/A
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C
HP Software Integration Sockets. (A toolkit to integrate existing and new applications in a network environment.) Requires no additional hardware or modification of existing applications.	92568A N/C	92568A N/C	92568A N/C	92568A N/C
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C
Opt. UAU—License to use on one HP 9000	\$7,500.	\$7,500.	\$7,500.	\$7,500.

Performance Tools and System Management

Product Number/Description	Model/Model Option Number/Price						
	808	822	825/832/ 835	835/842/ 845	840/845/ 852	850/855/ 860/865	870
	(AH0)	(AEL)	(AE5)	(AE6)	(AEN)	(AEP)	(AH1)
92625A. DataPair/800. Software that provides disk mirroring functionality. Increases data integrity and availability by protecting against disk failure.	N/A	\$2,600.	\$5,700.	\$14,900.	\$19,600.	\$31,400.	\$40,400.
Opt. AA0—1/4-inch cartridge tape		N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)		N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)		N/C	N/C	N/C	N/C	N/C	N/C
Opt. OB0—Delete Manual		-50.	-50.	-50.	-50.	-50.	-50.
Opt. OGE—Credit for DataPair/800 for Tier 2 Processors (822)			-2,600.	-2,600.	-2,600.	-2,600.	-2,600.
Opt. OG8—Credit for DataPair/800 for Tier 3 Processors (825/832/835)				-5,700.	-5,700.	-5,700.	-5,700.
Opt. OGS—Credit for DataPair/800 for Tier 4 Processors (835/842/845)					-14,900.	-14,900.	-14,900.
Opt. OGT—Credit for DataPair/800 on Tier 5 Processors (845/852)						-19,600.	-19,600.
Opt. OGU—Credit for DataPair/800 for Tier 6 Processors (850/855/860/865)							-31,400.
Opt. 002—Credit for concurrent purchase of SwitchOver/UX for Processor on Tier 2 (822)		-520.					
Opt. 003—Credit for concurrent purchase of SwitchOver/UX for Processor on Tier 3 (825/832/835)			-1,140.				
Opt. 004—Credit for concurrent purchase of SwitchOver/UX for Processor on Tier 4 (835/842/845)				-2,980.			
Opt. 005—Credit for concurrent purchase of SwitchOver/UX for Processor on Tier 5 (845/852)					-3,920.		
Opt. 006—Credit for concurrent purchase of SwitchOver/UX for Processor on Tier 6 (850/855/860/865)						-6,280.	
Opt. 007—Credit for concurrent purchase of SwitchOver/UX for Processor on Tier 7 (870)							-8,080.
92668A. SwitchOver/UX. Software that allows standby SPU to assume processing of failed primary SPU. This product assures nearly continuous uptime. Must order one copy per SPU.	N/A	\$2,800.	\$4,600.	\$12,000.	\$17,000.	\$22,000.	\$32,000.
Opt. AA0—1/4-inch cartridge tape		N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)		N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)		N/C	N/C	N/C	N/C	N/C	N/C
Opt. OB0—Delete Manual		-50.	-50.	-50.	-50.	-50.	-50.
Opt. OGE—Credit for SwitchOver/UX for Processor on Tier 2 (822)			-2,800.	-2,800.	-2,800.	-2,800.	-2,800.
Opt. OG8—Credit for SwitchOver/UX for Processor on Tier 3 (825/832/835)				-4,600.	-4,600.	-4,600.	-4,600.
Opt. OGS—Credit for SwitchOver/UX for Processor on Tier 4 (835/842/845)					-12,000.	-12,000.	-12,000.
Opt. OGT—Credit for SwitchOver/UX for Processor on Tier 5 (845/852)						-17,000.	-17,000.
Opt. OGU—Credit for SwitchOver/UX for Processor on Tier 6 (850/855/860/865)							-22,000.

Performance Tools and System Management (cont'd)

Product Number/Description	Model/Model Option Number/Price						
	800 (AH0)	815/822 (AEL)	825/832/ 635 (AE5)	835/842/ 645 (AEG)	840/845/ 852 (AEN)	850/855/ 860/865 (AEP)	870 (AH1)
B1790A. HP GlancePlus/UX for Series 800 and 600. On-line performance monitoring software allows system administrators to view current system activity to identify and resolve performance problems when they occur.	\$500	\$700.	\$950.	\$1,400.	\$1,950.	\$2,500.	\$3,600.
Opt. AA0—1/4-inch cartridge tape	100.	100.	100.	100.	100.	100.	100.
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	100.	100.	100.	100.	100.	100.	100.
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	100.	100.	100.	100.	100.	100.	100.
Opt. OBE—Documentation only	60.	60.	60.	60.	60.	60.	60.
Opt. OGR—Credit for GlancePlus/UX for Processor on Tier 1 (808)			-500.	-500.	-500.	-500.	-500.
Opt. OGE—Credit for GlancePlus/UX for Processor on Tier 2 (815/822)			-700.	-700.	-700.	-700.	-700.
Opt. OC8—Credit for GlancePlus/UX for Processor on Tier 3 (825/832/635)				-950.	-950.	-950.	-950.
Opt. OGS—Credit for GlancePlus/UX for Processor on Tier 4 (835/842/645)					-1,400.	-1,400.	-1,400.
Opt. OGT—Credit for GlancePlus/UX for Processor on Tier 5 (845/852)						-1,950.	-1,950.
Opt. OGU—Credit for GlancePlus/UX for Processor on Tier 6 (850/855/860/865)							-2,500.
HP LaserRX/UX. System performance management software for HP-UX systems. The software provides comprehensive system activity information to help customers with performance system management tasks such as load balancing, system tuning, resource planning, and diagnosis of recurring problems.	N/C	N/C	N/C	N/C	N/C	N/C	N/C
B1766A. Performance Analyzer for LaserRX/UX. Users will require the HP LaserRX/UX performance analyzer plus one collector for each system to be monitored.	\$5,000.	\$5,000.	\$5,000.	\$5,000.	\$5,000.	\$5,000.	\$5,000.
B1768A. Performance Collector for HP 9000 Series 800.	\$1,000.	\$1,000.	\$1,000.	\$1,000.	\$1,500.	\$2,150.	\$2,750
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT) (822/832/842/852 only)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. OGR—Credit for Performance Collector for Processor on Tier 1 (808)		-1,000.	-1,000.	-1,000.	-1,000.	-1,000.	1,000.
Opt. OGE—Credit for Performance Collector for Processor on Tier 2 (815/822)			-1,000.	-1,000.	-1,000.	-1,000.	1,000.
Opt. OC8—Credit for Performance Collector for Processor on Tier 3 (825/832/635)				-1,000.	-1,000.	-1,000.	1,000.
Opt. OGS—Credit for Performance Collector for Processor on Tier 4 (835/842/645)					-1,000.	-1,000.	1,000.
Opt. OGT—Credit for Performance Collector for Processor on Tier 5 (845/852)						-1,500.	-1,500.
Opt. OGU—Credit for Performance Collector for Processor on Tier 6 (850/855/860/865)							-2,150.
Opt. OC7—Upgrade credit for B1767A opt. AE8 or opt. AE9 to any B1768A option.	-1,000.						
B1764A. HP RXForecast. Capacity forecasting software for HP-UX systems. The software integrates into the HP LaserRX user interface and uses data collected by HP LaserRX. RXForecast allows ongoing assessment of how trends and anticipated changes in a customer's business will affect their system performance. (Expected availability 5/91.)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AG1	3,400.						
Note that HP LaserRX/UX (B1766A) is a prerequisite for option AG1.							

Performance Tools and System Management (cont'd)

Product Number/Description	Model/Model Option Number/Price						
	808 (AH0)	815/822 (AEL)	825/832/ 835 (AE5)	835/842/ 845 (AE6)	840/845/ 852 (AEN)	850/855/ 860/865 (AEP)	870 (AH1)
*B1900A HP Open Spool/UX. Spooling solution for HP 9000 Series 300/400/600/700/800 systems in networked and stand-alone HP-UX environments. Must specify media option, language option, and tier or license option.	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA0—1/4-inch cartridge tape	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AA1—1/2-inch magnetic tape (1600 cpi)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AAH—Digital Audio Tape (DAT)	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. ABA—U.S. English	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. ABD—German	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. ABF—French	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. ABE—Spanish	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. ABJ—Japanese	N/C	N/C	N/C	N/C	N/C	N/C	N/C
Opt. AH0—Series 800 Business Server for Tier 1 (808S)	1,550.						
Opt. AEL—Series 800 Business Server for Tier 2 (815S/822S)		2,100.					
Opt. AE5—Series 800 Business Server for Tier 3 (825S/832S/635S)			3,200.				
Opt. AE6—Series 800 Business Server for Tier 4 (835S/835SE/842S/845S)				4,500.			
Opt. AEN—Series 800 Business Server for Tier 5 (840S/845S/845SE/852S)					6,000.		
Opt. AEP—Series 800 Business Server for Tier 6 (850S/855S/860S/865S)						8,000.	
Opt. AH1—Series 800 Business Server for Tier 7 (870S/100)							10,000.
Opt. OGR—Upgrade credit for HP OpenSpool/UX on Tier 1	-1,550.						
Opt. OGE—Upgrade credit for HP OpenSpool/UX on Tier 2		-2,100.					
Opt. OC8—Upgrade credit for HP OpenSpool/UX on Tier 3			-3,200.				
Opt. OGS—Upgrade credit for HP OpenSpool/UX on Tier 4				-4,500.			
Opt. OGT—Upgrade credit for HP OpenSpool/UX on Tier 5					-6,000.		
Opt. OGU—Upgrade credit for HP OpenSpool/UX on Tier 6						-8,000.	
Opt. UA2—License for up to 4 SPU's	2,200.	2,200.	2,200.	2,200.	2,200.	2,200.	2,200.
Opt. UA3—License for up to 8 SPU's	4,000.	4,000.	4,000.	4,000.	4,000.	4,000.	4,000.
Opt. UA5—License for up to 16 SPU's	7,000.	7,000.	7,000.	7,000.	7,000.	7,000.	7,000.
Opt. UA7—License for up to 32 SPU's	12,000.	12,000.	12,000.	12,000.	12,000.	12,000.	12,000.
Opt. UA9—License for up to 64 SPU's	20,000.	20,000.	20,000.	20,000.	20,000.	20,000.	20,000.
Opt. OA5—License for site	30,000.	30,000.	30,000.	30,000.	30,000.	30,000.	30,000.
Opt. OAZ—Single country company license: unlimited for one company in one country (includes all Series 800 Business Servers)	100,000.	100,000.	100,000.	100,000.	100,000.	100,000.	100,000.

* This product does NOT follow normal tiering.

Software Support

HP 9000 Software Support Program

HP offers you a complete contractual support program designed to provide you with the level of support that best meets your individual needs.

HP TeamLine

HP TeamLine software support service upgrade for HP 9000 computer systems provides an assigned HP support consultant to help you maximize the effectiveness of your people, and improve the productivity of your system. Your HP consultant develops an understanding of your operating environment, applications and business goals. That knowledge is combined with a detailed understanding of HP products to result in effective personal assistance tailored to your specific environment.

HP TeamLine software support service requires HP ResponseLine or HP Network ResponseLine as a prerequisite.

What HP TeamLine Includes

- Account-assigned support consultant
- Personalized technical assistance and services
- Access to HP technical specialists
- Proactive support planning
- Added services for HP applications software

HP ResponseLine and HP Network ResponseLine

HP ResponseLine and HP Network ResponseLine provide you with access to the HP Response Centers which are available with rapid customer assistance and quality solutions

for your system needs. These services provide support for your operating system and applications, and two levels of network support to meet the specific needs of your environment.

When your HP 9000 systems operate independently, or are connected to other HP workstations, HP ResponseLine provides you with problem solving assistance. This enables you to call the HP Response Center with questions related to your operating system, HP to HP system connections and software applications. HP Network ResponseLine extends that coverage to support HP systems networked to both HP and other vendor workstations using hubs, bridges, repeaters, routers, gateways, switches and transmission lines.

What HP ResponseLine Includes

- Access to the HP Response Centers for fault isolation and problem solving assistance
- Guaranteed 2 hour call return
- Electronic access to product and support information
- Electronic access to software patches (available July 1991)
- Right-to-use and copy software updates

What HP Network ResponseLine Includes

- All the features of HP ResponseLine extended to HP supported network devices and network software
- Single point of contact for multivendor network fault isolation
- Multivendor network problem management

HP BasicLine

HP BasicLine software support service for HP 9000 computer systems provides on-line access to current, comprehensive support information along with detailed descriptions of problems and recommended solutions. This service also includes the right-to-use updates for all licensed software on a single system. This allows you to install and use updates as they become available, ensuring that your software and documentation are kept current.

What HP BasicLine Includes

- Right-to-use software updates for licensed software products
- On-line access to comprehensive problem-solving information
- On-line access to training schedules, product and support news

HP OS Update Materials

This service provides media and documentation manuals for operating system updates. It includes only those manuals shipped with product license and media. This also provides one copy of a Software Status Bulletin and HP Communicator as they become available.

NOTE: Series 800 OS materials will not include Advanced Usage Set and Programming Set updates. You must order 92537A+Q00 and 92539A+Q00 to receive updates on these documents.

HP Software Product Update Materials

This service provides media and manuals for subsystem and application software products.

Software Support Services

Option No./Description		Product Number/Service Level/Price			
HP 9000		H2010A+T00	H2011A+H00	H2012A+L00	H2029A+L00
HP-UX Support Services		HP TeamLine	HP ResponseLine	HP BasicLine	HP VAB BasicLine
Processor (Number of users on HP-UX License. U = Unlimited.)					
Opt. 0LF—	870	\$1,260.	\$755.	\$375.	\$375.
Opt. 0JA—	840/845/852 (128-U), 850/855/860	1,090.	580.	220.	220.
Opt. 0JB—	840/845/852 (32-64), 825/832/835/842 (128-U)	745.	400.	150.	150.
Opt. 0JC—	825/832/835/842 (32-64), 645	515.	255.	100.	100.
Opt. 0JD—	825/832/835/840/842 845/852 (8-16)	375.	180.	80.	80.
Opt. 0JE—	834/635	320.	135.	40.	40.
Opt. 0KR—	815/822	315.	130.	35.	35.
Opt. AH0—	808	275.	110.	30.	30.
Opt. 0JX—	HP9000 Run-Only	10.	10.	10.	10.
Applications					
Opt. 0F8—	Integrated PC Support	220.	170.	N/A	N/A
Opt. 0F9—	ME Support	130.	80.	N/A	N/A
Opt. 0FC—	EE (A) Support	140.	80.	N/A	N/A
Opt. 0FD—	EE (B) Support	430.	220.	N/A	N/A
Opt. 0FE—	HP 64000 Support	130.	80.	N/A	N/A
Opt. 0FF—	Fac Auto Support	360.	200.	N/A	N/A
Opt. 0FL—	Semi Parametric Test	165.	90.	N/A	N/A
Opt. 0FM—	Semi Functional Test	260.	110.	N/A	N/A
Opt. 0LG—	Case Tools Support	165.	100.	N/A	N/A
Opt. 0FR—	Dynamic Signal Analysis	N/A	80.	N/A	N/A
Opt. 0LK—	OpenView Develop Support	360.	200.	N/A	N/A
Additional Services					
Opt. 0FH—	Addl. Tech Review	80.	N/A	N/A	N/A
Opt. 0FB—	Addl. RC Caller	75.	75.	N/A	N/A
Opt. 0FJ—	SW Update Install	80.	80.	N/A	N/A
Opt. 0FK—	Off-Hours Update	160.	160.	N/A	N/A
Option No./Description		Product Number/Service Level/Price			
Materials		H2070A+S00	H2069A+S00	H2014A+S00	
HP 9000		HP OP Sys Updates w/ Paper Doc	HP OP Sys Updates w/ CD-ROM Doc	HP S/W Update	
Processor (Number of users on HP-UX License.					
Opt. 0LF—	S870 100	\$65.	\$45.	\$50.	
Opt. 0JA—	S840 - 865	65.	45.	40.	
Opt. 0JB—	S825 - 852	65.	45.	30.	
Opt. 0JC—	S825 - 842, 645	65.	45.	20.	
Opt. 0JD—	S825 - 852 (8-16)	65.	45.	20.	
Opt. 0JE—	S500/635/834	65.	45.	20.	
Opt. 0KR—	S815/822	65.	45.	20.	
Opt. AH0—	S808	65.	45.	20.	
Opt. 0JX—	HP9000 Run-Only	N/C	N/C	20.	
Software					
Opt. AA0—	1/4-inch cartridge tape	15.	15.	N/A	
Opt. AA1—	1/2-inch magnetic tape (1600 cpi)	15.	15.	N/A	
Opt. AA6—	5.25" Disk	20.	20.	N/A	
Opt. AA7—	3.5" SS Disk	25.	25.	N/A	
Opt. AA8—	3.5" DS Disk	15.	15.	N/A	
Opt. AAH—	Digital Audio Tape (DAT) (822/832/842/852 only)	15.	15.	N/A	

Software Support Services (cont'd)

Option No./Description	Product Number/Service Level/Price		
Materials HP 9000 (continued)	H2070A+S00 HP OP Sys Updates w/ Paper Doc	H2069A+S00 HP OP Sys Updates w/ CD-ROM Doc	H2014A+S00 HP S/W Update
Documentation Media Opt. 0LL— CD-ROM	35.	N/A	N/A

NOTE: (PE) = AXE+PE (ALL) = All user levels

HP LaserROM Migration Kits:

B1785A HP LaserROM Migration Kit for HP-UX contains: \$1,795.

- HP LaserROM/UX, five-user license
- HP-IB Drive for HP9000s

B1786A HP LaserROM Migration Kit for MS-DOS contains: \$ 595.

- HP LaserROM/LAN, eight-user license
- PC CD-ROM Drive

Option No./Description	Product Number/Service Level/Price		
VAB Materials HP 9000	H2076A+S00 HP VAB OP Sys Updates w/Paper Doc	H2077A+S00 HP VAB OP Sys Updates w/CD-ROM Doc	H2034A+S00 HP VAB S/W Update

**Processor (Number of users on HP-UX
License. U = Unlimited.)**

Opt. 0LF— S 870 100	\$65.	\$45.	\$50.
Opt. 0JA— S840 - 865	65.	45.	40.
Opt. 0JB— S825 - 852	65.	45.	30.
Opt. 0JC— S825 - 842, 645	65.	45.	20.
Opt. 0JD— S825 - 852 (8-16)	65.	45.	20.
Opt. 0JE— S500/635/834	65.	45.	20.
Opt. 0KR— S815/822	65.	45.	20.
Opt. AH0— S808	65.	45.	20.

Software

Opt. AA0— 1/4-inch cartridge tape	15.	15.	N/A
Opt. AA1— 1/2-inch magnetic tape (1600 cpi)	10.	15.	N/A
Opt. AA6— 5.25" Disk	15.	20.	N/A
Opt. AA7— 3.5" SS Disk	20.	25.	N/A
Opt. AA8— 3.5" DS Disk	15.	15.	N/A
Opt. AAH— Digital Audio Tape (DAT) (822/832/842/852 only)	10.	15.	N/A

Documentation Media

Opt. 0LL— CD-ROM	35.	N/A	N/A
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Option No./Description	Product Number/Service Level/Price	
Other HP 9000 Support Services (All prices are monthly)	+N00 S/W Notification Service	+Q00 Manual Update Service

All Series 800s

92536A General Usage Set	N/A	5.
92538A System Administration Set	N/A	10.
92537A Advanced Usage Set	N/A	5.
92539A Programming Set	N/A	10.
92452A HP-UX S800 SSB	25.	N/A

NOTE: HP OS Materials for series 800 will not include updates to the Advanced Usage Set and Programming Set—must order 92537A+Q00 and 92539A+Q00 to receive updates on these documents.

Customer Services

Consulting Services

Product Number	Description	PRICE
XXXXX+Q00	Manual Update Service	Subsys/Applic. \$5.
HP CONSULTIVE FAMILIES		
H2335A	HP Manufacturing and Finance Consulting	Quote
H2345A	HP General Consulting	Quote
H2355A	HP Network Consulting Services	Quote
H2365A	HP Performance Consulting Services	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 (PL4J)	Quote
H2425A	HP Distributed Computing Consulting	Quote
DATA CENTER AND 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	N/C
50777A-001	DRP - EMN Template	10,200.
50777A-002	DRP - AdvanceWrite Template	10,200.
50777A-003	DRP - ASCHII Template	10,200.
50777A-004	DRP - TDP Template	10,200.
50777A-102	DRP - 1 Additional Class	300.
50778A	DRP - MULTI SITE	N/C
50778A-001	DRP - EMN Template	30,500.
50778A-002	DRP - AdvanceWrite Template	30,500.
50778A-003	DRP - ASCHII 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 HU Installation	1,150.
98597B+42A	PE MU Installation	1,500.
98796A+42A	HP-UX BASIC Installation Service	450.
99942A	SE CONVERSION ASSIST FOR TRANSFORM/3000	11,050.
B1673A	HP QUICKSTART	4,450.
HP DISTRIBUTED COMPUTING CONSULTING		
H2425A	HP Distributed Computing Consulting	Quote
45945A+60A	HP OFFICE -ASSIST	600.
45945A+61A	IA HP OFFICE - PC'S	200.
45945A+65A	PIA HP OFFICE - PC'S	450.
45945A+65Z	Additional Service Unit	1,750.
50780A	HP NewWave Office Installation	950.
ENGINEERING AUTOMATION CONSULTING		
H2385A	HP Engineering Automation Consulting	Quote
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.

Consulting Services (cont'd)

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 CDM-ASSIST	500.
92131A+63A	ITT CDM/1000	700.
92131A+65A	PIA CDM/1000	2,000.
HP NETWORK CONSULTING		
H2355A	HP Network Consulting Services	Quote
HP PROJECT CENTER CONSULTING		
35135Q	CUSTOM PROJECT CENTER - HOURLY PREMIUM	325.
35135Y	CUSTOM PROJECT CENTER - DAILY PREMIUM	2,600.
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 REDUCTION REPORT	1,500.
TEST AND MEASUREMENT PRODUCTIVITY ASSISTANCE		
H2375A	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	215.
50629G	Enhanced Productivity Assistance	1,400.
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

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, 31110C becomes 31110X.

All on-site quotations must be coordinated and approved through your nearest HP education center. On-site

prices are listed on the CPL as "Quote."

Consult the the Education Course Schedule (5091-0649EUS) for additional course information.

HP-UX Application User Education (Application Users, Managers, and Office Users)

Product Number	Description	At HP	Length
51489B	HP-UX Basics I	\$575.	2
50722B	HP-UX System Administration Basics	850.	3
H2572A	HP-UX Basics II	850.	3

HP-UX Fundamentals and System Administration Education

Product	Description	At HP	Length
51434B	Fundamentals of HP-UX	\$1,305.	5
51482C	HP-UX System Administration for the HP 9000 Series 800	1,650.	5
H2505A	Introduction to System Performance Using HP LaserRX/UX	995.	3

HP-UX Programming Language Education

Product	Description	At HP	Length
31112A	PASCAL Programming	\$1,395.	5
31113A	HP PASCAL for Adv. and System Programming	1,495.	5
31124A	Introduction to Ada/300 DS	1,395.	5
35130B	C Language Programming	1,395.	5
50697A	Programming in FORTRAN 77 Tutorial	500.	N/A
50698A	Programming in FORTRAN 77	1,395.	5
98880A	HP BASIC/UX Programming and Operating	850.	3

HP-UX Programming and Applications Education

Product	Description	At HP	Length
H2549A	Introduction to X Windows	\$575.	2
50710A	Programming with HP-UX System Calls	1,650.	5
50756A	X Window Sytem Programming: XLIB	1,650.	5
51433A	HP-UX Shell Programming for General Users	1,395.	5
50767A	Programming with OSF/MOITF	1,650.	5
B1630B	Introduction to HP SoftBench	995.	3
B1631B	Introduction to Encapsulator	695.	2
B1682A	PHIGS	1,650.	5
B1737A	Intro to Starbase Graphics Programming	1,295.	4
B1600V	HP OpenMail Administration	850.	3
32573A	HP NewWave Office for HP-UX	575.	2

HP-UX Productivity Tools and Information Management Education

Product	Description	At HP	Length
B1600V	HP OpenMail Administration	\$850.	3
B1630B	Introduction to HP SoftBench	995.	3
B1631B	Introduction to Encapsulator	695.	2
B1672A	Using the HP-UX Software Development Environment	1,650.	5
32573A	HP NewWave Office for HP-UX	575.	2
51440A	Document Preparation	995.	
B1502A	HP 9000 Visual Editor	300.	N/A
92572-90002	HP Real-time Database Self-Paced	112.	N/A
36389A	HP ALLBASE/SQL Fundamentals for HP-UX and MPE/XL	1,650.	5
30701A	HP ALLBASE/SQL Database Design	850.	4
92440-64403	HP ALLBASE/4GL Tutorial**	N/A	N/A
79727-90000	HP ALLBASE/Query Tutorial: End User Report Writer**	N/A	N/A

HP 9000 Network Education

Product	Description	At HP	Length
22853A	Network Fundamentals*	\$315.	N/A
H2521A	OSI Overview: Architecture, Technology and Standards*	600.	N/A
35051C	Introduction to Data Communications	1,395.	5
50747A	Local Area Networks Seminar	695.	2
50748A	Wide Area Networks Seminar	695.	2
50749A	Network Management Seminar	395.	1
50750A	Approaches to Network Design	695.	2
50752A	X.25 Packet Switching Network	995.	3
H2481A	Using the N/W Computer System	540.	2
H2564A	Network Administration: ARPA, NFS and LAN Concepts	1,295.	4
H2550A	Network Administration: ARPA, NFS, LAN Concepts and Diskless	1,650.	5
22864A	HP LAN Manager Training	1,295.	4
22865A	HP LAN Manager and LM/X Training	1,650.	5
22885A	HP OpenView NM Server Programming Fundamentals	1,650.	5
92568-90003	HP Software Integration Sockets Self-paced Tutorial*		N/A
50783A	Networking with BSD	1,295.	4

Purchase Plans

Both hardware and software support services are covered under our Customer Support Services Agreement. Contact your HP Sales Representative for more information. Hewlett-Packard maintains fully-trained and well-equipped

service operations at more than 170 offices worldwide. Contact your nearest sales office for specific prices and plans.

Warranties

The warranty covering a specific system is determined by the HP WARRANTY AND

INSTALLATION TERMS in effect at the time of purchase. These terms are specified in HP Pub. No. 5954-1617(D) for the United States and in similar documents for other countries.

* Designates 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 HP Direct by calling 1-800-538-8787.

** Included with product purchase. For additional copies, call HP Direct at 1-800-538-8787.

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