

# HP 3000 Computer Systems Price Guide



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Effective July 1, 1989

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Product Number	Description	U.S. List Price (\$)	SMNC
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**SYSTEM PROCESSOR UNITS**

**MICRO 3000 Family**

32520A	HP 3000 MICRO 3000LX SPU with 2Mb memory.	10,950	98
001	Add 3 asynchronous ports	1,000	0
002	Casters for MICRO 3000GX/LX	150	
008	Substitute 152Mb disc for 81Mb disc	2,000	2
009	Substitute 304Mb disc for 81Mb disc	5,650	6
015	220-240VAC system operation	0	0
510	Add-on 4Mb memory	3,000	0
545	9145S cartridge tape drive	2,000	4
32536A	HP 3000 MICRO 3000GX SPU with 2Mb memory.	15,950	100
001	Add 8 asynchronous ports	2,000	8
002	Casters for MICRO 3000GX/LX	150	
009	Substitute 304Mb disc for 152Mb disc	3,650	4
010	Add 304Mb disc drive	5,950	33
011	Substitute two 304Mb discs for 152Mb disc	8,750	37
015	220-240VAC system operation	0	0
051	DUS on 1600 bpi tape	0	n/a
510	4Mb memory upgrade	3,000	0
544	Delete cartridge tape	-800	-16
545	9145S cartridge tape drive	2,000	4
32519A	Business System 3000 includes MICRO 3000GX, 4Mb memory, 304Mb disc, 67Mb cartridge tape, 700/92 console, 8 cont.ports, StarLAN/3000 Link/Hub, DUS s/w, optimized manual set.	26,825	123
001	Substitutes ThinLAN 3000/V Link	-760	8
015	200-240VAC system operation	0	0
32545A	HP 3000 MICRO 3000XE SPU with 2Mb memory.	24,000	66
015	200-240 VAC system cabinet	0	0
022	DUS software on cartridge tape media	0	n/a
051	DUS software on 1600 bpi tape media	0	n/a
510	Expands memory to 4Mb (replaces 2Mb mod.)	3,500	0

**HP 3000 Series 925 and Series 925LX**

A1032A	HP 3000 Series 925LX preconfigured system with 24Mb memory, MPE XL FOS, ALLBASE/XL and System Dictionary/XL.	<del>50,000</del>	220
0E3	220V/60Hz system operation	0	0
1A4	Racking hardware for A1001A cabinet	270	0
1A5	Racking hardware for 92211R cabinet	45	0
501	Add-on 8Mb memory	8,000	0
515	Delete 8Mb, add 16Mb memory board	8,000	0
516	Add-on 16Mb memory	16,000	0
A1007A	HP 3000 Series 925 Preconfigured System with 32Mb memory, MPE XL FOS, ALLBASE/XL, and System Dictionary/XL.	80,000	265
0E3	220V/60Hz system operation	0	0
003	Add on expansion Bay and CIB	14,000	21
004	Expansion Bay and CIB rails hardware	165	0
1A4	Racking Rails for A1001A cabinet	270	0
1A5	Racking Rails for 92211R cabinet	45	0

Product Number	Description	U.S. List Price (\$)	SMNC
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501	Add-on 8Mb memory	8,000	0
516	Add-on 16Mb memory	16,000	0
A1079A	Series 925 midrange package (See last pages of this Price Guide for menus.)	0	n/a
A1080A	Series 925LX midrange package (See last pages of this Price Guide for menus.)	0	n/a

**HP 3000 Series 70 and Series 935**

32471A	HP 3000 Series 70 SPU with 8Mb memory.	185,000	653
015	380V/50 Hz system operation	0	0
016	415V/50 Hz system operation	0	0
022	Designates cartridge tape media for DUS	0	n/a
250	Add Expansion Bay and IMB	25,000	58
500	Add-on 4Mb memory	7,500	0
501	Add-on 8Mb memory	15,000	0
A1060A	HP 3000 Series 935 Preconfigured System with 48Mb memory, MPE XL FOS, ALLBASE/XL and System Dictionary/XL.	150,000	515
0E3	220V/60Hz operation	0	0
003	Add expansion bay	9,000	11
004	Expansion bay racking h/w for A1001A cab.	165	0
1A4	Racking hardware for A1001A cabinet	270	0
1A5	Racking hardware for 92211R cabinet	45	0
501	Add 8Mb memory	8,000	0
516	Add 16Mb memory	16,000	0
A1061A	HP 3000 Series 935 SPU w/48Mb memory only.	110,000	515
0E3	220V system operation	0	0
003	Add A1065A expander	9,000	11
004	Add racking h/w for expander in A1001A	165	0
1A4	Add racking h/w for A1001A EIA cabinet	270	0
1A5	Add racking h/w for 92211R cabinet	45	0
501	Add-on 8Mb memory	8,000	0
516	Add-on 16Mb memory	16,000	0

**HP 3000 Series 950 and Series 955**

32490B	HP 3000 Series 950 Preconfigured System with 64Mb memory, MPE XL FOS, ALLBASE/XL and System Dictionary/XL.	305,000	724
015	380V/50Hz system operation	0	0
016	415V/50Hz system operation	0	0
500	Add-on 16Mb memory	32,000	0
32491B	HP 3000 Series 950 SPU w/64Mb memory only.	265,000	724
015	380V/50Hz system operation	0	0
016	415V/50Hz system operation	0	0
500	Add-on 16Mb memory	32,000	0
A1109A	HP 3000 Series 955 Preconfigured system with 96Mb memory, MPE XL FOS, ALLBASE/XL and System Dictionary/XL.	465,000	850
015	380V/50Hz operation	0	0
016	415V/50Hz operation	0	0
500	Add-on 16Mb memory	32,000	0
A1110A	HP 3000 Series 955 Unconfigured System	430,000	850

Product Number	Description	U.S. List Price (\$)	SMCC
	with 96Mb main memory.		
015	380V system operation	0	0
016	415V system operation	0	0
500	Add-on 16Mb memory	32,000	0
<b>HP 260 Series 30 and Series 40</b> -----			
45070A	HP 260 Series 30 SPU with 512Kb memory	5,125	20
020	Delete HP installation	-300	0
045	Operating System on 3.5" media	0	n/a
904	U.S./Canadian power cord, 250V	0	0
45072A	HP 260 Series 40 SPU w/1Mb memory/disc cache	8,200	25
020	Delete HP installation	-300	0
045	Operating system on 3.5" media	0	n/a
904	U.S./Canadian power cord, 250V	0	0
<b>HP 3000 MPE FOS and Media</b> -----			
32650A	MPE XL FOS supported on S/9XX. Includes MPE XL operating system, VPLUS/V, TurboIMAGE/XL, KSAM/V, tools, utilities and software manual set.	0	n/a
435	For use on Series 935	35,000	n/a
450	For use on Series 950	35,000	n/a
455	For use on Series 955	35,000	n/a
51450A	HP 3000 MPE V/E Media Product includes FOS tape, software installation procedures and manuals.	0	n/a
ABA	English language version	0	n/a
ABD	German language version (for Europe only)	0	n/a
ABF	French language version (for Europe only)	0	n/a
001	Delete FOS tape	0	n/a
002	Add on s/w - current FOS (for Europe only)	0	n/a
003	Add on s/w - update FOS (for Europe only)	0	n/a
006	Integrated Sys. shipment, 32535E/F only	0	n/a
022	CS80 Cartridge Tape Media	0	n/a
051	1600 bpi Magnetic Tape Media	0	n/a
200	Latest FOS version	0	n/a
310	Version MPE V/E T-Delta-6 (2637)	0	n/a
341	Version MPE V/E V-Delta-1 (2647)	0	n/a
342	Version MPE V/E V-Delta-2 (2814)	0	n/a
343	Version MPE V/E V-Delta-3 (2827)	0	n/a
344	Version MPE V/E V-Delta-4 (2840)	0	n/a
345	DOD Evaluated V-Delta-4 (28C2)	0	n/a
346	Version MPE V/E V-Delta-5 (2902)	0	n/a
347	Version MPE V/E V-Delta-6 (2914)	0	n/a
348	Version MPE V/E V-Delta-7 (2927)	0	n/a
600	HP 3000 Series 37, 37XE SPU	0	n/a
601	HP 3000 Series 39 SPU	0	n/a
602	HP 3000 Series 4X SPU	0	n/a
603	HP 3000 Series 5X SPU	0	n/a
604	HP 3000 Series 6X SPU	0	n/a
605	HP 3000 Series 70 SPU	0	n/a
606	MICRO 3000 Processor	0	n/a
607	MICRO 3000XE Processor	0	n/a
51453A	HP 3000 MPE XL Media Product. Includes FOS	0	n/a

Product Number	Description	U.S. List Price (\$)	SMCC
	tape/manuals, s/w installation procedures.		
ABA	English language version	0	n/a
001	Delete FOS Tape	0	n/a
002	Add on s/w-keep current std. FOS (Europe only)	0	n/a
003	Add on s/w-update standard FOS (Europe only)	0	n/a
005	Add on s/w-update preconfig FOS (Europe only)	0	n/a
007	Add on S/W-keep current prcfig FOS(Europe Only)	0	n/a
051	1600 bpi Magnetic Tape Media	0	n/a
062	6250 bpi Magnetic Tape Media	0	n/a
200	MPE XL Latest Release	0	n/a
202	MPE XL Release 1.1	0	n/a
203	MPE XL Release 1.2	0	n/a
620	HP 3000 Series 925LX Pre-Config (1-32 users)	0	n/a
625	HP 3000 S/925 Pre-Config (unlimited license)	0	n/a
630	HP 3000 Series 930 Preconfigured System	0	n/a
635	HP 3000 Series 935 Preconfigured System	0	n/a
650	HP 3000 Series 950 Preconfigured System	0	n/a
655	HP 3000 Series 955 Preconfigured System	0	n/a
725	HP 3000 Series 925 SPU only	0	n/a
730	HP 3000 Series 930 SPU only	0	n/a
735	HP 3000 Series 935 SPU only	0	n/a
750	HP 3000 Series 950 SPU only	0	n/a
755	HP 3000 Series 955 SPU only	0	n/a
<b>HP 3000 I/O Expansion</b> -----			
A1001A	1.6m, 115 volt cabinet without racking rails	3,500	8
0E3	220V operation	0	0
1A4	Racking hardware for 2345A DTC	275	0
A1017A	Display Controller Interface or SRX graphics	2,500	4
A1019A	Racking rails for S/925/935 BBU A1001A	120	0
A1051A	Racking rails for S/925/935 synapse box	25	0
A1065A	Series 935 expansion bay	11,000	11
0E3	220V system operation	0	0
004	Racking hardware for A1001A cabinet	165	0
A1101A	Series 95X and Series 85X Channel Adapter	15,750	15
2342A	HPbaseband LAN 8-port terminal server(HP TS8)	3,400	22
	May also be ordered with HP 3000.		
240	Configure HP TS8 for ThickLAN operation. Provide MAU and 6m AUI cable.	510	12
242	Configure HP TS8 for ThinLAN operation. Provide ThinMAU and BNC T-connector.	360	4
2350A	HP Local Server Manager installation kit for baseband TS8s. May also be ordered with HP 3000. HP Vectra must be ordered separately.	6,800	4
240	Configure HP LSM for ThickLAN operation. Provide MAU and 6m AUI cable.	510	0
242	Configure HP LSM for ThinLAN operation. Provide ThinMAU and BNC T-connector.	360	0
2345A	DTC for MPE XL based systems. Must specify ThinLAN (242) or ThickLAN (240 or 241).	7,440	36
015	Set for 220V Operation	0	0
240	Configure DTC for ThickLAN operation	465	0
241	Configure DTC for ThickLAN operation	0	0

Product Number	Description	U.S. List Price (\$)	SMMC
242	No MAU or AUI provided. Configure DTC for thinLAN operation for BMC T-connector.	0	0
625	6 25-pin RS232 modem ports installed in the DTC.	2,805	0
803	8 3-pin RS232 direct connect ports installed in the DTC.	2,805	0
805	8 5-pin RS422 direct connect ports installed in the DTC.	3,600	0
2346A	Add-On DTC Connector Card. Provides 8 3-pin RS232 direct connect ports.	3,035	0
2346B	Add-On DTC Connector Card. Provides 8 5-pin RS422 direct connect ports.	3,820	0
2346C	Add-On DTC Connector Card. Provides 6 25-pin RS232-C modem ports.	3,035	0
A1052A	DTC Rack Mount Kit. Provides racking rails and cable management for one DTC	200	0
46298A	720mm 19inch EIA Rack Cabinet without racking rails. Racks up to two DTCs	850	0
46298B	1000mm 19inch EIA Rack Cabinet without racking rails. Racks up to three DTCs	900	0
19742A	Series 930 Floating Point Coprocessor	10,000	14
19744D	Series 930 Channel Adapter	15,000	n/a
27113A	Series 9XX HP-IB Channel	2,140	4
27114A	Parallel Asynchronous First In/Out Interface	1,730	3
080	Delete manuals	-20	n/a
002	Add loopback hood	33	n/a
003	Substitute single-ended cable for diff'l.	0	n/a
27115A	CIO Fiber Optic interface for Series 900	5,970	5
001	Delete 30 metre fiber cable	-200	n/a
002	12" Loopback cable	98	n/a
30022A	GIC cable upgrade.	460	0
040	Series 39,40,42,52 GIC cable upgrade	0	0
044	Series 44, 48, 58 GIC cable upgrade	0	0
064	Series 64, 68, 70 GIC cable upgrade	0	0
30079A	GIC (General I/O Channel)	1,938	15
030	Specifies cable for Series 30	0	0
033	Specifies cable for Series 33	0	0
040	Specifies cable for Series 39,40,42,52	0	0
044	Specifies cable for Series 44,48,58	0	0
064	Specifies cable for Series 64,68,70	0	0
30087A	HP 3000 Series 44 I/O Expansion Kit	9,179	35
30143A	Series 6X, 70 I/O Adapter Module (IMB)	10,300	38
550	Replace -5.2V power supplies	5,814	-7
ATP System Interface Board (SIB)			16
ATP Direct Connect Port Controller, 12 5-pin RS422 Direct Connect Ports		8,070	30
001	Provides S/6X,70 1st I/O bay junction panel	0	n/a
002	Replace quantity 4 5-pin RS422 ports with 4 3-pin RS232 direct connect ports	0	n/a
003	Provides S/6X,70 2ND I/O bay junction panel	0	n/a
042	Expansion Package Cable for S/39,40,42,52	0	0
048	Expansion Package Cable for S/44,48,58	0	0
30145AK	ATP firmware upgrade	6,360	n/a

Product Number	Description	U.S. List Price (\$)	SMMC
30145KN	Rtn Credit for ATP firmware purchased prior to 12/85. Must be ordered with 30145AK.	-3,500	n/a
30155A	ATP Modem Port Controller with 12 25-pin RS232-C modem ports	9,980	37
001	Provides S/6X,70 1st I/O bay junction panel	0	0
003	Provides S/6X,70 2ND I/O bay junction panel	0	0
042	Expansion Package Cable for S/39,40,42,52	0	0
048	Expansion Package Cable for S/44,48,58	0	0
30155U	Direct Connect ATP to modem connect ATP Upg Kit when NO free-standing junc panel req'd.	3,275	n/a
048	Expansion Pkg. cable for S/44,48,58	0	0
30264A	Digital Multiplexed Interface (DMI) subsystem	216	0
30273A	ATP Direct Connect Expansion package with 12 5-pin RS422 direct connect ports		46
001	Deletes SIB	-910	-16
002	Replaces Quantity 4 5-pin RS422 ports with 4 3-pin RS232 direct connect ports	0	0
042	Series 39,40,42,52 Cable	0	0
048	Series 44,48,58 Cable	0	0
30274A	ATP Modem Connect Expansion Package with 12 25-pin RS232-C modem ports		53
001	Deletes SIB	-910	-16
042	Series 39,40,42,52 cable	0	0
048	Series 44,48,58 Cable	0	0
30274U	Direct Connect ATP to Modem Connect ATP upgrade kit.	3,930	n/a
048	Expansion Package cable for S/44,48,58	0	0
30276A	ATP for Meridian SL-1 Interface Port Cont'lr. 12 4-wire RS422 port connect to Meridian SL-1.	9,060	33
001	S/6X, 70 first I/O bay junction panel	-250	n/a
003	S/6X, 70 second I/O bay junction panel	0	n/a
004	10 port connections to Meridian SL-1 PBX, 2 modem ports for sys. console connection.	0	n/a
042	Series 39,40,42,52 cable	0	n/a
048	Series 44,48,58 cable	0	n/a
30277A	ATP for Meridian SL-1 Interface Exps'n Pkg. 12 4-wire RS-422 port connections to SL-1.	10,100	49
001	Deletes SIB	-910	n/a
004	10 port connections to Meridian SL-1 PBX, 2 modem ports for sys. console connection.	0	n/a
042	Series 39,40,42,52 cable	0	n/a
048	Series 44,48,58 cable	0	n/a
30274AN	Return Credit for Meridian Expansion Package	-2,900	n/a
30288A	Digital Multiplexed Interface for S/44-70	9,850	50
30288AN	Return Credit for Digital Multiplex Int'face	-2,050	n/a
30400A	Series 42/48 Firmware Upgrade for MPE V/E	2,910	0
040	Firmware for High Performance S/39, 42	0	0
044	Firmware for Series 48	0	22
Peripheral Interface Channel for S/37,37XE		1,940	10
30464A	Expansion Bay and I/O Adapter (IMB) S/68A	30,060	80
251	Junction Panel	0	n/a
550	Replace -5.2V power supplies	5,814	-7
30464AN	Return Credit for Expansion Bay and IMB	-3,000	n/a
30464B	Expansion Bay & I/O Adapter IMB S/68,70	30,060	58

5 30221(A)  
30020(B)  
IMP(B) = A  
Cable 300

Product Number	Description	U.S. List Price (\$)	SMC
251	Junction Panel	0	n/a
30464BM	Return Credit for Expansion Bay and IMB	-3,000	n/a
30521A	MICRO 3000LX port upgrade, provides 8 ports	1,500	0
30522A	MICRO 3000GX port upgrade, provides 16 ports	<del>1,500</del>	8
30523A	MICRO 3000LX or MICRO 3000GX casters	150	0
30538A	Disc Caching for HP 3000 MICRO 3000XE	3,060	n/a
30545AE	I/O Expansion box for 5-slot MICRO 3000XE	11,750	8
015	200-240 VAC system operation	0	0
40290A	ATP/M for S/37, 37XE or MICRO family	4,010	8
103	Provides 1 25-pin RS232-C modem port and 7 3-pin RS232-C direct connect ports	0	0
105	Provides 1 25-pin RS232-C modem port and 7 5-pin RS422 direct connect ports	0	0
125	Provides 4 25-pin RS232-C modem ports and 4 25-pin RS232-C direct connect ports	0	0
24450A	RS-232-C 25 PIN Connector Panel	420	0
40290AM	Return Credit for ATP/M	-600	n/a
45065A	Minirack cabinet w/120V cord for HP 250/260	720	0
45066A	Minirack cabinet w/240V cord for HP 250/260	720	0
904	U.S./Canadian power cord, 250V	0	0
<del>904</del>	I/O extender for HP 260	1,550	6
<del>904</del>	U.S./Canadian power cord, 250V	0	0
45120A	Asynch serial interface 45231B w/5 RS-232C	2,250	22
45120B	Asynch serial interface 45260A w/5 RS-232C	2,250	22
001	External DSN/INP module and cable	275	0
002	External DSN/INP, cable, back panel upgrade	400	0
45120D	Asynch serial interface for 45161D and 2 RS-232C/RS-422 ports	2,265	5
45122B	INP for HP 250 systems	2,500	31
001	External DSN/INP module and cable	100	0
002	External DSN/INP module/back panel upgrade	200	0
45122D	INP for 45261D w/RS-232C/V.24 synch port and RS-366C/V.25 auto call port	2,570	31
45126D	Video MUX interface for 45261D w/4 ports	2,265	4
45127A	Asynchronous serial interface for HP 260	1,440	5
45128A	Video MUX interface for HP 260	1,230	5
45129A	INP for HP 260	1,440	5
<b>HP 3000 Memory Expansion</b> -----			
A1010A	Series 825/925 Add-on 8Mb memory	10,000	0
A1010AM	Return credit for 8Mb ECC RAM for S/825/925	-4,000	0
A1037A	16Mb ECC RAM for Series 925 or 935	20,000	0
A1104A	Series 85X/95X Add-on 16Mb memory	32,000	0
30094A	Series 44, 48 Memory Controller	1,600	0
30142A	1Mb Memory for Series 6X, 70	6,000	0
30161A	1Mb Memory Module for S/39, 4X	2,500	0
<del>30161A</del>	4Mb Memory for Series 6X, 70	12,500	0
30165AN	Return Credit for 4Mb memory for S/6X-70	-1,000	0
30173AN	Return Credit for 2Mb memory for S/42XP/58	-450	0
30456A	1Mb Memory Module for Series 37, 37XE	6,000	0
30462A	2Mb memory module for S/37,37XE,MICRO 3000XE	5,500	0

Product Number	Description	U.S. List Price (\$)	SMC
30462AM	Return Credit for 2Mb memory for S/37/37XE	-450	0
30478A	2Mb Memory Array for S/39, 4X, or 5X	5,500	0
30478AM	Return Credit for 2Mb memory for S/4X/5X	-450	0
30479A	4Mb Memory Module for S/4X or 5X	<del>4,950</del>	0
30479AM	Return Credit for 4Mb memory for S/4X/5X	-900	0
30482A	4Mb memory module for MICRO 3000XE	<del>4,950</del>	0
30482AM	Return Credit for 4Mb memory MICRO 3000XE	-900	0
45006A	256Kb memory for HP 250	1,540	16
45007A	512Kb memory for 45261D and HP 250 systems	2,050	26
45008A	512Kb memory for HP 260	1,230	0
45009A	512Kb memory for HP 260	1,230	0
<b>SYSTEM PROCESSOR UPGRADE PRODUCTS</b>			
HP's policy for upgrading HP 3000 systems mandates that systems being returned for credit must have been installed at customer's site at least 6 months. Customer must provide documentation of installation date or proof of support for at least 6 months.			
<b>MICRO 3000 Family Upgrade Products</b> -----			
30535A	HP 3000 MICRO 3000 4Mb upgrade.	4,000	0
30545A	Upgrade HP 3000 Series 37 w/2Mb memory to MICRO 3000XE.	8,500	12
015	200-240 VAS system operation	0	0
022	DUS software on cartridge tape media	0	n/a
051	DUS software on 1600 bpi tape media	0	n/a
250	I/O extender box for S/37A	8,000	8
502	Add 2Mb memory	3,500	0
503	Add 4Mb memory	6,375	0
30545AX	Upgrade HP 3000 MICRO 3000 w/2Mb to MICRO 3000XE.	18,900	66
015	200-240 VAC system operation	0	0
022	DUS software on cartridge tape media	0	n/a
051	DUS software on 1600 bpi tape media	0	n/a
510	Expands memory to 4Mb	3,500	0
633	Upgrade from 4Mb memory	-4,000	0
32545AH	Upgrade to MICRO 3000XE SPU with 2Mb memory.	24,000	66
015	200-240 VAC system operation	0	0
022	DUS software on cartridge tape media	0	n/a
051	DUS software on 1600 bpi tape media	0	n/a
510	Expands memory to 4Mb. Replace 2Mb memory	3,500	0
700	Credit for MICRO 3000LX/GX 4Mb memory	-1,500	n/a
701	Credit for MICRO 3000LX 81Mb disc	-625	n/a
702	Credit for MICRO 3000LX/GX 152Mb disc	-1,250	n/a
703	Credit for MICRO 3000LX/GX 304Mb disc	-2,500	n/a
704	Upgrade from MICRO 3000LX w/2Mb	-2,500	0
705	Upgrade from MICRO 3000GX w/2Mb	-3,000	0
707	Upgrade from pre-S/II, S/II, S/30, S/33 or HP2000	-1,000	0
708	Upgrade from Series III	-2,000	0
709	Upgrade from HP 250	-1,500	0
710	Upgrade from HP 260	-3,000	0
32536AH	Upgrade to MICRO 3000GX SPU w/2Mb memory	15,055	94

Product Number	Description	U.S. List Price (\$)	SMCC
001	Add 8 asynchronous ports	2,000	8
002	Casters for MICRO 3000GX/LX	150	
009	Substitute 304Mb disc drive for 152Mb	3,650	4
010	Add 304Mb disc drive	5,950	33
011	Substitute two 304Mb disc drives for 152Mb	8,750	37
015	200-240 VAC system operation	0	0
051	DUS on 1600 bpi tape	0	n/a
510	Expands memory to 4Mb	3,000	0
544	Delete cartridge tape	-800	-16
545	9145S cartridge tape drive	2,000	4
700	Credit for MICRO 3000LX 4Mb memory	-1,500	n/a
701	Credit for MICRO 3000LX 81Mb disc	-625	n/a
702	Credit for MICRO 3000LX 152Mb disc	-1,250	n/a
703	Credit for MICRO 3000LX 304Mb disc	-2,500	n/a
704	Upgrade from MICRO 3000LX with 2Mb	-6,000	n/a
709	Upgrade from HP 250	-5,000	n/a
710	Upgrade from HP 260	-5,500	n/a

HP 3000 Series 52 and Series 58 Upgrade Products -----

30552C	Series 52 Field Upgrade with 4Mb memory.	32,500	57
022	DUS on cartridge tape media	0	n/a
042	Adjustment for disc cache	-2,500	n/a
196	Delete 4Mb memory	-2,500	0
502	Add 2Mb memory	3,375	0
503	Add 4Mb memory	6,750	0
30558C	Series 58 Field Upgrade w/4Mb memory	32,500	27
022	DUS on cartridge tape media	0	n/a
048	Price adjustment for disc caching	-2,500	n/a
196	Delete 4Mb memory	-2,500	0
502	Add 2Mb memory	3,375	0
503	Add 4Mb memory	6,750	0

HP 3000 Series 925 and Series 925LX Upgrade Products -----

A1032AH	HP 3000 Series 925LX Preconfigured System upgrade with 24/Mb memory, MPE XL FOS, ALLBASE/XL and System Dictionary/XL.	50,000	220
0E3	220V/60HZ system operation	0	0
1A4	Racking hardware for A1001A cabinet	270	0
1A5	Racking hardware for 92211R cabinet	45	0
501	Add-on 8Mb Memory	8,000	0
515	Delete 8Mb, add 16Mb memory board	8,000	0
516	Add-on 16Mb memory	16,000	0
700	Credit for MICRO 3000LX/GX 4Mb memory	-1,500	n/a
701	Credit for MICRO 3000LX 81Mb Disc	-625	n/a
702	Credit for MICRO 3000LX/GX 152Mb Disc	-1,250	n/a
703	Credit for MICRO 3000LX/GX 304Mb Disc	-2,500	n/a
704	Upgrade MICRO 3000, MICRO 3000LX w/2Mb	-2,500	n/a
705	Upgrade MICRO 3000 w/4Mb, 3000GX w/2Mb	-3,000	n/a
706	Upgrade from MICRO 3000XE	-4,500	n/a
707	Upgrade pre-S/II, S/II, S/30, S/33, HP2000	-1,000	n/a
708	Upgrade from Series III	-2,000	n/a
709	Upgrade from HP 250	-2,000	n/a

Product Number	Description	U.S. List Price (\$)	SMCC
710	Upgrade from HP 260	-3,500	n/a
711	Upgrade S/37, 37XE, 39, 40 w/no memory	-2,400	n/a
712	Upgrade from Series 39HP, 42 w/ no memory	-2,400	n/a
A1016A	HP 3000 Series 925 Field Upgrade w/8Mb	37,500	45
003	Add Expander Bay and CIB Adapter	14,000	21
016	16Mb memory exchange	0	0
501	Add-on 8Mb memory	8,000	0
507	Delete 8Mb memory	-8,000	0
516	Add-on 16Mb memory	16,000	0
A1007AH	HP 3000 Series 925 Preconfigured System upgrade with 32Mb memory, MPE XL FOS ALLBASE/XL and System Dictionary/XL.	80,000	265
0E3	220V/60Hz System Operation	0	0
003	Expansion Bay and CIB	14,000	21
004	Expansion Bay Rails for A1001A cabinet	165	0
1A4	Racking rails for A1001A cabinet	270	0
1A5	Racking rails for 92211R cabinet	45	0
501	Add-on 8Mb memory	8,000	0
516	Add-on 16Mb memory	16,000	0
700	Credit for MICRO 3000LX/GX 4Mb main	-1,500	n/a
701	Credit for MICRO 3000LX 81Mb disc	-625	n/a
702	Credit for MICRO 3000LX/GX 152Mb disc	-1,250	n/a
703	Credit for MICRO 3000LX/GX 304Mb disc	-2,500	n/a
704	Upgrade MICRO 3000, MICRO 3000LX w/2Mb	-3,000	n/a
705	Upgrade MICRO 3000 w/4Mb, 3000GX w/2Mb	-4,000	n/a
706	Upgrade from MICRO 3000XE w/no memory	-7,000	n/a
707	Upgrade pre-S/II, S/II, S/30, S/33, HP2000	-2,000	n/a
708	Upgrade from Series III w/256Kb	-3,000	n/a
709	Upgrade from HP 250	-2,500	n/a
710	Upgrade from HP 260	-4,000	n/a
711	Upgrade S/37, 37XE, 39, 40 w/no memory	-3,000	n/a
712	Upgrade from Series 39HP, 42, 44	-3,900	n/a
713	Upgrade from Series 48 w/1Mb	-6,000	n/a
714	Upgrade from Series 42XP, 52 w/4Mb	-8,400	n/a
715	Upgrade from Series 58 w/4Mb	-11,400	n/a

HP 3000 Series 70 and Series 935 Upgrade Products -----

30443A	S/64A to S/70 Field Upgrade w/no memory	57,000	-213
022	Designates cartridge tape media for DUS	0	n/a
250	Add expansion bay and IMB	25,000	80
251	Junction Panel	0	0
500	Add 4Mb memory	7,500	0
501	Add 8Mb memory	15,000	0
550	Replace -5.2V power supplies	5,700	-7
30443B	S/64B,C to S/70 Field Upgrade w/no memory	57,000	-287
022	Designates cartridge tape media for DUS	0	n/a
250	Add expansion bay and IMB	25,000	58
251	Junction Panel	0	0
500	Add 4Mb memory	7,500	0
501	Add 8Mb memory	15,000	0
30444A	S/68A to S/70 Field Upgrade w/no memory	52,000	-213
022	Designates cartridge tape media for DUS	0	n/a
250	Add expansion bay and IMB	25,000	80



Product Number Description U.S. List Price (\$) SMNC

251	Junction Panel	0	0
500	Add 4Mb memory	7,500	0
501	Add 8Mb memory	15,000	0
501	Add 16Mb memory	30,000	0
251	Junction Panel	0	0
500	Add 4Mb memory	7,500	0
501	Add 8Mb memory	15,000	0
501	Add 16Mb memory	30,000	0
32471AH	Upgrade to HP 3000 Series 70 w/8Mb memory	181,200	623
015	380V/50 Hz system operation	0	0
016	415V/50 Hz system operation	0	0
022	Designates cartridge tape media for DUS	0	0
250	Add expansion bay and IMB	25,000	58
251	Junction Panel	0	0
500	Add 4Mb memory	7,500	0
501	Add 8Mb memory	15,000	0
501	Add 16Mb memory	30,000	0
32471AH	Upgrade to HP 3000 Series 70 w/8Mb memory	181,200	623
015	380V/50 Hz system operation	0	0
016	415V/50 Hz system operation	0	0
022	Designates cartridge tape media for DUS	0	0
250	Add expansion bay and IMB	25,000	58
251	Junction Panel	0	0
500	Add 4Mb memory	7,500	0
501	Add 8Mb memory	15,000	0
501	Add 16Mb memory	30,000	0
32471AH	Upgrade to HP 3000 Series 70 w/8Mb memory	181,200	623

HP 3000 Series 950 and Series 955 Upgrade Products

32490BH	HP 3000 Series 950 Preconfigured System	305,000	724
015	ALLBASE/XL and System Dictionary/XL	0	0
016	380V/50Hz system operation	0	0
500	Add-on 16Mb memory	32,000	0
700	Customers Can Return Additional Memory Through Memory Expansion Return Credits.	0	0
701	Credit for MICRO 3000LX 81Mb disc	-1,250	n/a
702	Credit for MICRO 3000LX/GX 152Mb disc	-1,250	n/a
703	Credit for MICRO 3000LX/GX 304Mb disc	-2,500	n/a
704	Upgrade from MICRO 3000/3000LX w/2Mb	-6,000	n/a
705	Upgrade from MICRO 3000 w/4Mb, 3000GX 2Mb	-8,000	n/a
706	Upgrade from HP 260	-4,000	n/a
707	Upgrade pre-S/11,S/11,S/30,S/33,HP 2000	-3,000	n/a
708	Upgrade from Series III	-5,500	n/a
709	Upgrade from HP 250	-3,000	n/a
710	Upgrade from HP 260	-5,000	n/a
711	Upgrade from S/37,37XE,39,40 w/no memory	-4,800	n/a
712	Upgrade from S/39HP, 42, 44 w/no memory	-5,400	n/a
713	Upgrade from S/48 with 1Mb memory	-8,400	n/a
714	Upgrade from S/42XP, 52 w/4Mb memory	-10,200	n/a
715	Upgrade from S/58 with 4Mb memory	-13,200	n/a
716	Upgrade from S/64 with 2Mb memory	-46,500	n/a
717	Upgrade from S/68 with 2Mb memory	-62,000	n/a
718	Upgrade from S/70 with 4Mb memory	-88,000	n/a
719	Upgrade from S/925LX with 24Mb memory	-21,000	n/a
720	Upgrade from S/925 with 32Mb memory	-39,500	n/a
721	Upgrade from S/935 with 48Mb memory	-90,000	n/a
A1109AH	HP 3000 Series 955 Preconfigured System	465,000	850
015	ALLBASE/XL and System Dictionary/XL	0	n/a
016	380V/50Hz system operation	0	n/a
500	Add-on 16Mb memory	32,000	n/a
700	Customers Can Return Additional Memory Through Memory Expansion Return Credits.	0	n/a
701	Credit for MICRO 3000LX/GX 4Mb memory	-1,500	n/a
702	Credit for MICRO 3000LX 81Mb disc	-1,250	n/a
703	Credit for MICRO 3000LX/GX 152Mb disc	-1,250	n/a
704	Upgrade from MICRO 3000/3000LX w/2Mb	-6,000	n/a
705	Upgrade from MICRO 3000 w/4Mb, 3000GX 2Mb	-8,000	n/a
706	Upgrade from MICRO 3000X	-12,000	n/a
707	Upgrade pre-S/11,S/11,S/30,S/33,HP 2000	-3,000	n/a
708	Upgrade from Series III	-5,500	n/a
709	Upgrade from HP 250	-3,000	n/a
710	Upgrade from HP 260	-5,000	n/a
711	Upgrade from S/37,37XE,39,40 w/no memory	-4,800	n/a
712	Upgrade from S/39HP, 42, 44 w/no memory	-5,400	n/a
713	Upgrade from S/48 with 1Mb memory	-8,400	n/a
714	Upgrade from S/42XP, 52 w/4Mb memory	-10,200	n/a
715	Upgrade from S/58 with 4Mb memory	-13,200	n/a
716	Upgrade from S/64 with 2Mb memory	-46,500	n/a
717	Upgrade from S/68 with 2Mb memory	-62,000	n/a
718	Upgrade from S/70 with 4Mb memory	-88,000	n/a
719	Upgrade from S/925LX with 24Mb memory	-21,000	n/a
720	Upgrade from S/925 with 32Mb memory	-39,500	n/a
721	Upgrade from S/935 with 48Mb memory	-90,000	n/a
700	Return credit for 4Mb processor	-1,500	n/a
701	Return credit for 81Mb disc w/MICRO LX/GX	-675	n/a
702	Return credit for 152Mb disc w/MICRO LX/GX	-1,250	n/a
703	Return credit for 304Mb disc w/MICRO LX/GX	-2,500	n/a
704	Upgrade MICRO 3000/3000LX w/2Mb	-5,000	n/a
705	Upgrade MICRO 3000 w/4Mb, 3000GX w/2Mb	-7,000	n/a
706	Upgrade from MICRO 3000X	-10,000	n/a
707	Upgrade pre-S/11,S/11,S/30,S/33,HP2000	-2,500	n/a
708	Upgrade from Series III	-4,000	n/a
709	Upgrade from HP 250	-3,600	n/a
710	Upgrade from HP 260	-4,000	n/a
711	Upgrade from Series 58 w/4Mb	-12,000	n/a
712	Upgrade from Series 58 w/4Mb	-12,000	n/a
713	Upgrade from Series 48 w/1Mb	-7,200	n/a
714	Upgrade from Series 48 w/1Mb	-7,200	n/a
715	Upgrade from Series 39HP, 42, 44	-4,800	n/a
716	Upgrade from Series 39HP, 42, 44	-4,800	n/a
717	Upgrade S/37, 37XE, 39, 40 w/no memory	-3,600	n/a
718	Upgrade from HP 260	-4,000	n/a
719	Upgrade from HP 250	-3,000	n/a
720	Upgrade from HP 260	-5,000	n/a
721	Upgrade from S/37,37XE,39,40 w/no memory	-4,800	n/a
722	Upgrade from S/39HP, 42, 44 w/no memory	-5,400	n/a
723	Upgrade from S/48 with 1Mb memory	-8,400	n/a
724	Upgrade from S/42XP, 52 w/4Mb memory	-10,200	n/a
725	Upgrade from S/58 with 4Mb memory	-13,200	n/a
726	Upgrade from S/64 with 2Mb memory	-46,500	n/a
727	Upgrade from S/68 with 2Mb memory	-62,000	n/a
728	Upgrade from S/70 with 4Mb memory	-88,000	n/a
729	Upgrade from S/925LX with 24Mb memory	-21,000	n/a
730	Upgrade from S/925 with 32Mb memory	-39,500	n/a
731	Upgrade from S/935 with 48Mb memory	-90,000	n/a
732	Upgrade from S/935 with 48Mb memory	-90,000	n/a
733	Upgrade from S/935 with 48Mb memory	-90,000	n/a
734	Upgrade from S/935 with 48Mb memory	-90,000	n/a
735	Upgrade from S/935 with 48Mb memory	-90,000	n/a
736	Upgrade from S/935 with 48Mb memory	-90,000	n/a
737	Upgrade from S/935 with 48Mb memory	-90,000	n/a
738	Upgrade from S/935 with 48Mb memory	-90,000	n/a
739	Upgrade from S/935 with 48Mb memory	-90,000	n/a
740	Upgrade from S/935 with 48Mb memory	-90,000	n/a
741	Upgrade from S/935 with 48Mb memory	-90,000	n/a
742	Upgrade from S/935 with 48Mb memory	-90,000	n/a
743	Upgrade from S/935 with 48Mb memory	-90,000	n/a
744	Upgrade from S/935 with 48Mb memory	-90,000	n/a
745	Upgrade from S/935 with 48Mb memory	-90,000	n/a
746	Upgrade from S/935 with 48Mb memory	-90,000	n/a
747	Upgrade from S/935 with 48Mb memory	-90,000	n/a
748	Upgrade from S/935 with 48Mb memory	-90,000	n/a
749	Upgrade from S/935 with 48Mb memory	-90,000	n/a
750	Upgrade from S/935 with 48Mb memory	-90,000	n/a
751	Upgrade from S/935 with 48Mb memory	-90,000	n/a
752	Upgrade from S/935 with 48Mb memory	-90,000	n/a
753	Upgrade from S/935 with 48Mb memory	-90,000	n/a
754	Upgrade from S/935 with 48Mb memory	-90,000	n/a
755	Upgrade from S/935 with 48Mb memory	-90,000	n/a
756	Upgrade from S/935 with 48Mb memory	-90,000	n/a
757	Upgrade from S/935 with 48Mb memory	-90,000	n/a
758	Upgrade from S/935 with 48Mb memory	-90,000	n/a
759	Upgrade from S/935 with 48Mb memory	-90,000	n/a
760	Upgrade from S/935 with 48Mb memory	-90,000	n/a
761	Upgrade from S/935 with 48Mb memory	-90,000	n/a
762	Upgrade from S/935 with 48Mb memory	-90,000	n/a
763	Upgrade from S/935 with 48Mb memory	-90,000	n/a
764	Upgrade from S/935 with 48Mb memory	-90,000	n/a
765	Upgrade from S/935 with 48Mb memory	-90,000	n/a
766	Upgrade from S/935 with 48Mb memory	-90,000	n/a
767	Upgrade from S/935 with 48Mb memory	-90,000	n/a
768	Upgrade from S/935 with 48Mb memory	-90,000	n/a
769	Upgrade from S/935 with 48Mb memory	-90,000	n/a
770	Upgrade from S/935 with 48Mb memory	-90,000	n/a
771	Upgrade from S/935 with 48Mb memory	-90,000	n/a
772	Upgrade from S/935 with 48Mb memory	-90,000	n/a
773	Upgrade from S/935 with 48Mb memory	-90,000	n/a
774	Upgrade from S/935 with 48Mb memory	-90,000	n/a
775	Upgrade from S/935 with 48Mb memory	-90,000	n/a
776	Upgrade from S/935 with 48Mb memory	-90,000	n/a
777	Upgrade from S/935 with 48Mb memory	-90,000	n/a
778	Upgrade from S/935 with 48Mb memory	-90,000	n/a
779	Upgrade from S/935 with 48Mb memory	-90,000	n/a
780	Upgrade from S/935 with 48Mb memory	-90,000	n/a
781	Upgrade from S/935 with 48Mb memory	-90,000	n/a
782	Upgrade from S/935 with 48Mb memory	-90,000	n/a
783	Upgrade from S/935 with 48Mb memory	-90,000	n/a
784	Upgrade from S/935 with 48Mb memory	-90,000	n/a
785	Upgrade from S/935 with 48Mb memory	-90,000	n/a
786	Upgrade from S/935 with 48Mb memory	-90,000	n/a
787	Upgrade from S/935 with 48Mb memory	-90,000	n/a
788	Upgrade from S/935 with 48Mb memory	-90,000	n/a
789	Upgrade from S/935 with 48Mb memory	-90,000	n/a
790	Upgrade from S/935 with 48Mb memory	-90,000	n/a
791	Upgrade from S/935 with 48Mb memory	-90,000	n/a
792	Upgrade from S/935 with 48Mb memory	-90,000	n/a
793	Upgrade from S/935 with 48Mb memory	-90,000	n/a
794	Upgrade from S/935 with 48Mb memory	-90,000	n/a
795	Upgrade from S/935 with 48Mb memory	-90,000	n/a
796	Upgrade from S/935 with 48Mb memory	-90,000	n/a
797	Upgrade from S/935 with 48Mb memory	-90,000	n/a
798	Upgrade from S/935 with 48Mb memory	-90,000	n/a
799	Upgrade from S/935 with 48Mb memory	-90,000	n/a
800	Upgrade from S/935 with 48Mb memory	-90,000	n/a

Domestic U.S. prices only and subject to change without notice. For a firm quotation, contact your Hewlett-Packard Sales Representative.

Product Number	Description	U.S. List Price (\$)	SMMC
702	Return credit 152Mb disc w/MICRO LX/GX	-1,250	n/a
703	Return credit 304Mb disc w/MICRO LX/GX	-2,500	n/a
704	Upgrade from MICRO 3000/3000LX w/2Mb	-6,000	n/a
705	Upgrade from MICRO 3000 w/4Mb, 3000GX 2Mb	-8,000	n/a
706	Upgrade from MICRO 3000XE	-12,000	n/a
707	Upgrade pre-S/11,S/11,S/30,33,HP 2000	-3,000	n/a
708	Upgrade from Series 111	-5,500	n/a
709	Upgrade from HP 250	-3,000	n/a
710	Upgrade from HP 260	-5,000	n/a
711	Upgrade from S/37/37XE,39,40 w/no memory	-4,800	n/a
712	Upgrade from S/39HP, 42, 44 w/no memory	-5,400	n/a
713	Upgrade from S/48 with 1Mb memory	-8,400	n/a
714	Upgrade from S/42XP, 52 w/4Mb memory	-10,200	n/a
715	Upgrade from S/58 with 4Mb memory	-13,200	n/a
716	Upgrade from S/64 with 2Mb memory	-46,500	n/a
717	Upgrade from S/68 with 2Mb memory	-62,000	n/a
718	Upgrade from S/70 with 4Mb memory	-88,000	n/a
719	Upgrade from S/925LX with 24Mb memory	-21,000	n/a
720	Upgrade from S/925 with 32Mb memory	-39,500	n/a
721	Upgrade from S/935 with 48Mb memory	-90,000	n/a
A1117A	HP 3000 Series 950 to 955 field upgrade with 32Mb memory.	160,000	126
500	Add-on 16Mb memory	32,000	0
503	Delete 16Mb memory	-20,000	0

#### HP 250 and HP 260 Upgrade Products

45072AH	HP 260 Series 30 to Series 40 CPU upgrade	4,060	5
45261AH	HP 250/HP 260 PLUS performance upgrade with 1Mb memory	5,100	0
041	Software on 8" media	0	n/a
045	Software on 3.5" media	0	n/a
45276A	CPU ROM upgrade for 45260A allowing B.08 OS to be booted from any disc on system.	155	0
45276B	CPU board ROM upgrade for 45070A/72A, plus Turbo board 45261AH.	155	

#### PERIPHERALS

#### Disc Drives

19521FL	1.1Gb subsystem; 2 7937FL discs with 19511A cabinet (2-pack).	32,925	100
015	50 Hz operation	0	0
017	200-240 Hz operation	0	0
208	Power tap (7933 type) for 208V in USA/ICON	0	0
19521H	1.1Gb storage subsystem includes 2 7937H with 19511A cabinet and 100-120V operation.	31,825	100
015	50Hz operation	0	0
017	200-240V operation	0	0
208	Power tap (7933 type) for 208V in USA/ICON	0	0
19521XP	1.1Gb storage subsystem includes 2 7937XP discs with 19511A cabinet (2-pack).	33,425	100
015	50HZ operation	0	0

Product Number	Description	U.S. List Price (\$)	SMMC
017	200-240V operation	0	0
208	Power tap (7933 type) for 208V in USA/ICON	0	0
19522FL	2.2Gb storage subsystem with 4 7937FL discs and 19514A cabinet (8-pack).	67,500	200
015	50 Hz operation	0	0
19522H	2.2 Gb storage subsystem includes 4 7937H with 19514A cabinet. 200-240V operation.	65,300	200
015	50Hz operation	0	0
19522XP	2.2 Gb storage subsystem includes 4 7937XP discs with 19514A cabinet (8-pack).	68,500	200
015	50Hz operation	0	0
19524FL	4.5Gb storage subsystem with 8 7937FL disks with 19514A cabinet (8-pack).	130,000	400
015	50 Hz operation	0	0
19524H	4.5 Gb storage subsystem includes 8 7937H with 19514A cabinet. 200-240V operation.	125,600	400
015	50Hz operation	0	0
19524XP	4.5 Gb storage subsystem includes 8 7937XP disks with 19514A cabinet (8 pack).	132,000	400
015	50Hz operation	0	0
7935H	404Mb removable Disc Drive. 120V/50 Hz/60 Hz	24,450	130
7935XP	404Mb removable disc drive 120V/50 Hz/60 Hz	26,000	120
7936FL	307Mb Fixed Disc Drive, standard PBus cable and FL controller for HP-PA system.	14,800	42
1A4	19" EIA rackmount kit	265	0
015	50 Hz operation	0	0
017	200-240V operation	0	0
7936H	307Mb Fixed Media Disc Drive w/100-120V operation, 1m HP-IB cable. Cabinet required.	14,250	42
1A4	19" EIA rackmount kit	265	0
015	50 Hz operation	0	0
017	200-240V operation	0	0
7936XP	307Mb Disc Drive/1M HP-IB cable and controller cache.	15,050	42
1A4	19" EIA rackmount kit	265	0
015	50 Hz operation	0	0
017	200-240V operation	0	0
7937FL	571Mb Fixed Disc Drive, standard PBus cable and FL controller for HP-PA system.	16,250	50
1A4	19" EIA rackmount kit	265	0
015	50 Hz operation	0	0
017	200-240V operation	0	0
7937H	571Mb Fixed Media Disc Drive w/100-120V operation, 1m HP-IB cable. Cabinet required.	15,700	50
1A4	19" EIA rackmount kit	265	0
015	50 Hz operation	0	0
017	200-240V operation	0	0
7937XP	571Mb Disc Drive/1M HP-IB cable and controller cache.	16,500	50
1A4	19" EIA rackmount kit	265	0
015	50 Hz operation	0	0
017	200-240V operation	0	0

Product Number	Description	U.S. List Price (\$)	SMMC
7957A	81Mb Fixed Disc Drive	4,250	40
015	230 VAC	0	0
550	Delete 1m HP-IB cable	-80	0
7957B	81Mb Fixed Disk Drive, Small Desktop Pkg.	3,575	28
W03	Converts 1-year return-to-HP warranty to 90-day on-site warranty.	0	0
015	180/264V operation	0	0
550	Delete 1m HP-IB cable	-80	0
7957S	107Mb Fixed Disk Drive, Small Desktop Pkg.	3,875	28
7958A	130Mb Fixed Disc Drive	6,450	43
015	230 VAC	0	0
550	Delete 1m HP-IB cable	-80	0
7958B	152Mb Fixed Disk Drive, Small Desktop Pkg.	4,775	30
W03	Converts 1-year return-to-HP warranty to 90-day on-site warranty.	0	0
015	180-264V Operation	0	0
550	Delete 1m HP-IB cable	-80	0
7958S	161Mb Fixed Disk Drive, Small Desktop Pkg.	4,325	30
7959B	304Mb Fixed Disk Drive, Small Desktop Pkg.	7,725	34
W03	Converts 1-year return-to-HP warranty to 90-day on-site warranty.	0	0
015	180-264V operation	0	0
550	Delete 1m HP-IB cable	-80	0
7959S	323Mb Fixed Disk Drive, Small Desktop Pkg.	7,225	34
7962B	152Mb Fixed Disk Drive, Compact Package	5,275	30
W03	Converts 1-year return-to-HP warranty to 90-day on-site warranty.	0	0
015	198-264V operation	0	0
550	Delete 1m HP-IB cable	-80	0
7963B	304Mb Fixed Disk Drive, Compact Package	8,575	34
W03	Converts 1-year return-to-HP warranty to 90-day on-site warranty.	0	0
015	198-264V operation	0	0
550	Delete 1m HP-IB cable	-80	0
9123D	Series 68, 70 console 3.5" flex disc drive	1,005	8
97520XN	Return credit for 97520XP towards 97522FL	-500	n/a
<b>Cartridge Tape and Magnetic Tape Subsystems</b>			
35401A	1/4" Cartridge Autochanger Tape Subsystem	8,150	42
	Rtn Credit for 7970E toward 7980A purchase	-500	0
7974AN	Rtn Credit for 7974A toward 7980A purchase	-1,500	0
7978BN	Rtn Credit for 7978A/B toward 7980 purchase	-5,000	0
7979A	1600 cpi/125 ips streaming magnetic tape subsystem with HP-IB.	13,400	44
1A4	Cabinetless drive for install of A1001A	-1,000	n/a
133	Add on 7979A tape drive	-1,000	4
137	Kit to add 7936/37 to 7979/80 cabinet	300	n/a
7980A	1600/6250 cpi/125 ips streaming magnetic tape subsystem with HP-IB.	23,200	44
1A4	Cabinetless drive for install of A1001A	-1,000	0
133	Add on 7980A tape drive	-1,000	8
137	Kit to add 7936/7937 to 7979/7980 cabinet	300	n/a
7980XC	1600/6250/6250XC cpi/125 ips streaming	32,200	44

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Product Number	Description	U.S. List Price (\$)	SMMC
	magnetic tape subsystem with HP-IB.		
1A4	Cabinetless drive for install of A1001A	-1,000	n/a
133	Add-on 7980XC tape drive	-1,000	4
137	Kit to add 7936/7937 cabinet.	300	n/a
9144A	1/4" Cartridge Tape Drive (67Mb/16 track)	2,600	20
9144AN	Return Credit for 9144A	0	n/a
001	Return credit for upgrade to 35401A	-1,500	n/a
002	Return credit for upgrade to 9145A	-1,000	n/a
9145A	1/4" cartridge tape drive (133Mb/32 track)	4,055	20
<b>Printers</b>			
2225A	150 cps ThinkJet dot matrix printer w/HP-IB, int'l character sets, print enhancements and raster graphics.	495	n/a
2225C	150 cps Thinkjet dot matrix printer with Centronics Interface.	495	8
2225D	150 cps Thinkjet dot matrix printer w/RS-232C.	495	8
2225P	150 cps ThinkJet dot matrix printer with Centronics interface and battery operation	495	n/a
2227A	QuietJet PLUS 192/48 cps wide carriage dot matrix printer w/Centronics/RS232C, int'l character sets, MLQ & draft print.	799	8
2227B	QuietJet PLUS 192/48 cps wide carriage dot matrix printer w/HP-IB, int'l character sets, MLQ and draft print.	799	8
2228A	192/48 cps InkJet dot matrix printer with Centronics/RS-232C, int'l character sets, MLQ and draft print.	599	8
2276A	DeskJet printer w/RS-232C, Centronics interfaces, and integral cut sheetfeeder.	995	10
	420 LPM tabletop line printer, includes 7 character sets and HP-IB I/O as standard.	5,500	56
015	220 VAC, 50/60 Hz	0	0
016	100 VAC, 50/60 Hz	0	0
017	240 VAC, 50/60 Hz	0	0
	Graphics option - HP label card	2,325	8
047	Replaces std. with Katakana char. sets	0	0
049	RS-232 interface (cable not included).	0	0
050	Replaces the std. HP-IB interface.	0	0
	Replaces the std. HP-IB interface.	0	0
	Service documentation.	75	0
2563B	55dba dot matrix line printer (300 LPM) includes quietized cabinet, sound abatement and passive paper stacker.	7,990	59
001	Line Draw, Math and Block	190	0
002	Replaces Standard w/Katakana8	0	0
003	OCR A & B	190	0
004	Near letter quality, HP Roman 8	190	0
005	Near letter quality, Italics HP Roman 8	190	0
006	Near letter quality, HP Katakana 8	190	0
008	Barcodes + UPC/EAN	250	0
009	12, 13.3 cpi Roman8	190	0

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Product Number	Description	U.S. List Price (\$)	SMCC
012	12, 15 cpi Roman8	190	n/a
013	13.3, 15 cpi Roman8	190	n/a
015	220 VAC, 50/60 Hz	0	0
016	100 VAC, 50/60 Hz	0	0
017	240 VAC, 50/60 Hz	0	0
024	HP Label Card	2,325	8
030	Line Draw, Arabic 8	190	n/a
031	Near letter quality, Arabic 8	190	n/a
032	USASCII, Line Draw, Turkish 8	190	n/a
033	Near letter quality, USASCII Turkish 8	190	n/a
034	USASCII, Line Draw, Greek 8	190	n/a
035	Near letter quality, USASCII Greek 8	190	n/a
036	USASCII, Line Draw, Hebrew 8	190	n/a
037	Near letter quality, USASCII Hebrew 8	190	n/a
038	Line draw, Hebrew 7	190	n/a
039	Near letter quality, Hebrew 7	190	n/a
049	RS-232 Interface (cable not included)	120	0
050	RS-422 Interface (cable not included)	240	0
055	HP 3000 Multipoint (cable not included)	500	0
068	3-Pack Ribbons (92158A)	90	0
337	Series 37, MICRO 3000, MICRO 3000XE HP-IB	500	0
340	Series 39, 40, 42, 52 HP-IB	500	0
344	Series 44, 48, 58 HP-IB	500	0
348	S/92X/93X HP-IB w/ 4m cable & documentation	465	n/a
364	Series 64, 68, 70 HP-IB	500	0
393	S/95X HP-IB with 4m cable & documentation	500	0
510	Extended Capabilities (opts 004,005,008,068)	640	0
715	Service Documentation	75	n/a
25648	55 dBA, 600 LPM Printer w/quietized cabinet, 13,250 sound enclosure, passive paper stacker.	94	94
001	Line Draw, Math and Block	190	0
002	Replaces std. with Katakana8	0	0
003	OCR A & B	190	0
004	Near letter quality, HP Roman 8	190	0
005	Near letter quality, Italic HP Roman 8	190	0
006	Near letter quality, HP Katakana 8	190	0
008	Bar Codes (3-of-9, 2-of-5, UPC, EAN)	250	0
009	12, 13.3 cpi Roman8	190	0
012	12, 15 cpi Roman8	190	0
013	13.3, 15 cpi Roman8	190	0
015	220 VAC, 50/60 Hz	0	0
016	100 VAC, 50/60 Hz	0	0
017	240 VAC, 50/60 Hz	0	0
024	Graphics option	2,325	8
030	Line Draw Arabic - 8	190	n/a
031	Near letter quality, Arabic - 8	190	n/a
032	Near letter qual, USASCII Line Draw Turkish8	190	n/a
033	Near letter quality, USASCII, Turkish - 8	190	n/a
034	Near letter qual, USASCII, Line Draw Greek 8	190	n/a
035	Near letter quality, USASCII, Greek - 8	190	n/a
036	Near letter qual, USASCII, Line Draw Hebrew8	190	n/a
037	Near letter quality, USASCII, Hebrew - 8	190	n/a
038	Near letter quality, Line Draw, Hebrew - 7	190	n/a
039	Near letter quality, Hebrew - 7	190	n/a

Product Number	Description	U.S. List Price (\$)	SMCC
049	RS-232 interface (cable not included)	240	0
050	RS-422 interface (cable not included)	240	0
068	3-Pack ribbons (92158A)	90	0
114	Deletes quietized cabinet, paper stacker & sound abatement, adds non-quiet cabinet.	1,500	n/a
337	Series 37, MICRO 3000, MICRO 3000XE HP-IB	620	0
340	Series 39, 40, 42, 52 HP-IB	620	0
344	Series 44, 48, 58 HP-IB	620	0
348	S/92X/93X HP-IB w/ 4m cable & documentation	580	n/a
364	Series 64, 68, 70 HP-IB	620	0
393	S/95X HP-IB w/4m cable, documentation	620	0
510	Extended Capabilities (opts 004,005,008,068)	640	n/a
715	Service Documentation	81	n/a
25668	900 LPM line printer	24,950	219
001	Line Draw, Math and Block	190	0
002	Replaces std. with Katakana8	0	0
003	OCR A & B	190	0
004	Near letter quality, HP Roman 8	190	0
005	Near letter quality, Italics HP Roman 8	190	0
006	Near letter quality, HP Katakana 8	190	0
008	Bar Codes (3 of 9, 2 of 5, UPC, EAN)	250	0
009	12, 13.3 cpi Roman8	190	0
012	12, 15 cpi Roman8	190	0
013	13.3, 15 cpi Roman8	190	0
015	220 VAC, 50/60 Hz	0	0
016	100 VAC, 50/60 Hz	0	0
017	240 VAC, 50/60 Hz	0	0
024	Graphics option	2,325	8
030	Line Draw Arabic - 8	190	n/a
031	Near letter quality, Arabic 8	190	n/a
032	Near letter qual, USASCII Line Draw Turkish8	190	n/a
033	Near letter quality, USASCII, Turkish - 8	190	n/a
034	Near letter qual, USASCII Line Draw Greek 8	190	n/a
035	Near letter quality, USASCII, Greek - 8	190	n/a
036	Near letter qual, USASCII Line Draw Hebrew 8	190	n/a
037	Near letter quality, USASCII Hebrew - 8	190	n/a
038	Near letter quality, Line Draw Hebrew - 7	190	n/a
039	Near letter quality, Hebrew 7	190	n/a
049	RS-232 interface (cable not included)	385	0
050	RS-422 interface (cable not included)	385	0
115	Passive Paper Stacker	440	0
337	Series 37, MICRO 3000, MICRO 3000XE HP-IB	620	0
340	Series 39, 40, 42, 52 HP-IB	620	0
344	Series 44, 48, 58 HP-IB	620	0
348	S/92X/93X HP-IB w/ 4m cable & documentation	580	n/a
364	Series 64, 68, 70 HP-IB	620	0
393	Series 95X HP-IB w/4m cable, documentation	620	n/a
500	Extend Capabilities Pkg (opts 004,005,115)	700	0
715	Service Documentation	81	n/a
25678	1200 LPM line printer	32,000	233
001	Line Draw, Math and Block	190	0
002	Replaces std. with Katakana8	0	0
003	OCR A & B	190	0
004	Near letter quality, HP Roman 8	190	0

Product Number	Description	U.S. List Price (\$)	SMCC
005	Near letter quality, Italics HP Roman 8	190	0
006	Near letter quality, HP Katakana 8	190	0
008	Bar Codes (3 of 9, 2 of 5, UPC, EAN)	250	0
009	Compressed 12, 13.3 cpi Roman 8	190	0
011	High-speed draft quality characters	2,250	0
012	12, 15 cpi Roman8	190	0
013	13.3, 15 cpi Roman8	190	0
014	Adds high speed, draft quality Roman8	2,250	n/a
015	220 VAC, 50/60 Hz	0	0
016	100 VAC, 50/60 Hz	0	0
017	240 VAC, 50/60 Hz	0	0
024	Graphics option	2,325	8
030	Line Draw Arabic - 8	190	n/a
031	Near letter quality, Arabic - 8	190	n/a
032	Near letter qual, USASCII Line Draw Turkish8	190	n/a
033	Near letter quality, USASCII, Turkish - 8	190	n/a
034	Near letter qual, USASCII Line Draw Greek-8	190	n/a
035	Near letter quality, USASCII, Greek - 8	190	n/a
036	Near letter qual, USASCII Line Draw Hebrew-8	190	n/a
037	Near letter quality, USASCII Hebrew - 8	190	n/a
038	Near letter quality, Line Draw Hebrew - 7	190	n/a
039	Near letter quality, Hebrew - 7	190	n/a
049	RS-232 interface (cable not included)	385	0
050	RS-422 interface (cable not included)	385	0
115	Passive paper stacker	440	0
337	Series 37, MICRO 3000, MICRO 3000XE HP-IB	660	0
340	Series 39, 40, 42, 52 HP-IB	660	0
344	Series 44, 48, 58 HP-IB	660	0
348	S/92X/93X HP-IB w/ 4m cable & documentation	580	n/a
364	Series 64, 68, 70 HP-IB	660	0
393	Series 95X HP-IB w/4m cable, documentation	660	0
500	Extend Capabilities Pkg (opts 004,005,115)	700	0
715	Service Documentation	81	n/a
26804C	Print station includes 2680A w/disc drive, tape drive and terminal.	91,739	1175
015	Power Option - 220 VAC 50Hz	0	0
017	Power Option - 240 VAC 50Hz	0	0
060	Graphics/Extended Memory Management Firmware (requires a 1Mb Memory Miniumu)	2,715	0
062	Variable density print	2,968	0
091	Replaces 152Mb disc with 304Mb disc	3,650	4
092	Deletes 9144S tape drive (opt. 336 only)	-1,530	-16
093	Adds 2nd 2680A to print station	83,436	1110
097	Deletes 9144A tape drive (op pt 346 only)	-2,489	-20
336	MICRO 3000GX printer controller w/152Mb disc, 9144S tape and 700/92 terminal.	5,593	25
346	MICRO 3000XE printer controller w/7963B disc, 9144A tape, & 700/92 terminal.	35,178	59
501	Forms Design Package w/graphics terminal	5,490	38
520	Deletes 256Kb memory & adds 1Mb memory	3,060	26
525	Vacuum splice	1,642	0
550	Label printing H/W for adhesive labels	4,774	0
570	Adds 2Mb memory to MICRO 3000XE	3,570	0
2680A	Intelligent Laser Page Printer. Maint. by	89,505	1100

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Product Number	Description	U.S. List Price (\$)	SMCC
	HP CE. Print drum cost under maint. If print volume exceeds 200K pages/month click charges: With VDP (#062) per page	.0030	
	Without VDP (#062) per page	.0025	
015	208-240V/50 Hz operation	0	0
060	Graphics/Extended Memory Management	2,718	0
062	Variable Density Print	2,968	0
099	Replaces 8m cable with 2m cable	0	0
337	S/37 or MICRO 3000 family, cable, document.	0	0
340	Series 39,40,42 cable, documentation	0	0
344	Series 44,48,58 cable, documentation	0	0
364	Series 64,68,70 cable, documentation	0	0
393	Series 930 cable, documentation	0	0
395	Series 950 cable, documentation	0	0
500	Forms Design Package, options 062 & 525	6,691	23
501	Graphics Package, options 060 & 520	7,752	26
505	Add-on 256Kb memory module	4,825	6
520	1Mb Memory (deletes standard 256Kb)	5,406	26
521	1Mb Memory Addition	9,547	34
525	Vacuum Paper Splice	1,642	0
550	Label printing H/W for adhesive labels	4,774	0
2684A	LaserJet 2000, 20 PPM printer.	19,995	362
2684D	LaserJet 2000 printer w/duplex and paper.	25,695	434
2684P	LaserJet 2000 printer with paper deck.	21,995	390
<del>2684A</del>	200/67/40 cps dot matrix impact printer with near letter/draft quality print. Courier cartridge, graphics, bar codes, RS-422 interface.	<del>2,505</del>	30
042	Centronics Parallel	50	n/a
046	HP-IB Interface	150	0
33440A	LaserJet Series II Laser printer. 115V 60Hz	<del>1,500</del>	60
<del>33440A</del>	PaintJet Color Graphics Printer	<del>1,500</del>	10
001	RS 232-C/V.24 I/O	0	n/a
002	HP-IB Interface	0	n/a
004	Centronics I/O	0	n/a
<b>Graphics Plotters</b>			
C1600A	HP 7600 Series/240D Electrostatic Plotter	22,900	200
C1601A	HP 7600 Series/240E Electrostatic Plotter	27,500	248
7060A	Sketchpro Graphics Tablet	599	4
7061A	Sketchpro 6-pack	3,145	n/a
7440A	ColorPro 8-Pen Graphics Plotter, A4/A media	1,295	8
001	RS-232-C Interface. Cable not included.	0	n/a
002	HP-IB Interface. Cable not included.	0	n/a
7475A	Graphics Plotter, 6-pen, B-size	1,895	13
001	RS-232-C interface	0	0
002	HP-IB interface	0	0
7550A	Graphics Plotter. 8-pen, auto sheetfeeder, B-size, dual I/O, eavesdrop capability, HP-IB and RS-232C interfaces.	3,995	40
7570A	DraftPro, 8-Pen plotter	3,995	10
7575A	DraftPro DXL Plotter	4,995	10
7576A	DraftPro EXL Plotter	6,495	10
7595A	Draftmaster I, A4/A-A0/E size high perform-	8,495	20

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Product Number	Description	U.S. List Price (\$)	SMC
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7596A	ance 8-pen drafting plotter. Draftmaster II, A4/A-A0/E size plus roll-feed drafting plotter.	10,995	40
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**Terminals, Workstations and S/6X-70 System Console** -----

<del>3082B</del>	HP 700/92 Display Terminal w/amber phosphor	<del>1,150</del>	6
ABA	U.S. keyboard	0	0
C1001G	HP 700/92 Display Terminal w/green phosphor	895	6
ABA	U.S. keyboard	0	0
C1001W	HP 700/92 Display Terminal w/soft white phos.	895	6
ABA	U.S. keyboard	0	0
C1002A	HP 700/94 Hi Perf. Terminal w/amber phosphor	1,150	6
ABA	U.S. keyboard	0	0
C1002G	HP 700/94 Hi Perf. Terminal w/green phosphor	1,150	6
ABA	U.S. keyboard	0	0
C1002W	HP 700/94 Hi Perf. Terminal w/soft white phs	1,150	6
ABA	U.S. keyboard	0	0
2393A	Graphics Terminal	2,430	12
015	Delete U.S. Monitor, Add Intrnl Monitor	0	0
046	Port 2: HP-IB Interface	225	0
049	ANSI X3.64 Operation	0	0
060	Delete Monitor	-150	0
092	Port 2: 25 pin RS-232C Interface	225	0
093	Port 2: 8-bit Parallel Centronics Interface	225	0
301	U.S. Modem Cable (40242M)	65	0
302	European Modem Cable (40242M)	65	0
303	RS-232C Cable (40242C)	95	0
304	HP Direct-Connect type 232 (40242X)	65	0
305	EMP Protect Cable (40242Y)	95	0
306	HP Direct Connect RS-422 Cable (40242P)	65	0
2397A	Color Graphics Terminal	3,810	14
015	Delete U.S. and add international monitor	0	0
046	Port 2: HP-IB Interface	225	0
049	ANSI X3.64 Operation	0	0
060	Delete Monitor	-500	0
092	Port 2: 25 Pin RS232C Interface	225	0
093	Port 2: 8-bit parallel Centronics Interface	225	0
301	U.S. Modem Cable (40242M)	65	0
302	European Modem Cable (40242M)	65	0
303	RS-232-C Cable (40242C)	95	0
304	HP direct-connect type 232 cable (40242X)	65	0
305	EMP protect cable (40242Y)	95	0
306	HP direct-connect RS422 cable (40242P)	65	0
3081A	Industrial Workstation Terminal for HP250/260	935	9
004	Alphanumeric Keyboard	125	0
030	Mounting Bracket	100	n/a
065	Industrial Wand (7.5 mil)	185	6
066	Slot Reader (Infrared - 7.5 mil)	230	6
067	Slot Reader (visible - 7.5 mil)	230	6
3082B	Industrial Touch Terminal	3,475	12
001	Add Touchscreen	550	2
002	Add Barcode Decoding Logic	300	n/a

Product Number	Description	U.S. List Price (\$)	SMC
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003	Add Touchscreen and Barcode Decoding	805	2
801	Water Tight Kit (Canada)	0	n/a
802	Water Tight Kit (U.S.)	225	n/a
803	Water Tight Kit (Other Countries)	125	n/a
908	19-Inch Rack Mount Kit	60	n/a
910	Manual Set	85	n/a
W03	90-Day On-Site Warranty	0	n/a
3082U	3082B System Development Kit incl. opt. 003, 910, keyboard, mouse and bar code wand	4,750	n/a
<del>3082U</del>	HP 260 video workstation w/5m cable, U.S. keyboard, 120V operation.	<del>1,150</del>	4
001	Replace 5m cable with 10m cable	31.50	n/a
002	Replace 5m cable with 20m cable	105	n/a
003	Replace 5m cable with 30m cable	210	n/a
004	Delete 5m cable	-58	n/a
230	50/60Hz operation with switch voltage	0	n/a
45851A	Touchscreen II Base System. 9123D disc drive 13242 cable, and console communication s/w must be ordered separately. Console communication s/w automatically shipped free of charge with all new Series 68 or 70's.	2,868	20
<del>92915</del>	Bar code reader use w/2392A for HP 250/260	<del>425</del>	4
<del>92915</del>	Bar code reader use w/45263D video workstation, Touchscreen II or VECTRA PC's.	<del>425</del>	4
92920A	Standard DataComm Cable for 3081A (300m reel)	515	n/a
92921A	Special DataComm Cable for 3081A (300m reel)	765	n/a
92922A	4-Channel Adapter for 3081A	1,035	8
015	230V 50/60 Hz operation	0	0
92923A	Single Channel Adapter for the 3081A	345	4
015	230V 50/60Hz operation	0	n/a

**PERIPHERAL ACCESSORIES**

**Peripheral Upgrade Products and Add-on's** -----

17520A	Roll-feed Upgrade Kit for 7595A	3,000	n/a
17521A	Kanji Retrofit Kit for 7595A/7596A	350	n/a
17525A	B-size auto media handling kit for 7550A	176	n/a
17526A	A3 size auto handling kit for 7550A	176	n/a
26072A	Master Magnetic Tape Drive HP-IB conversion kit (lo-boy cabinet)	4,450	57
001	Parallel to HP-IB upgrade, upright cabinet.	0	n/a
002	Parallel to HP-IB upgrade w/serial number less than 1822A-xxxxx for HP 2680A. (requires 1Mb memory minimum).	0	n/a
26842A	LJ2000 paper deck upgrade kit	2,000	32
26843A	LJ2000 RS-232/422 serial interface kit	500	0
26843B	LJ2000 Centronics parallel interface kit	500	0
26843C	LJ2000 Dataproducts short line interface kit	500	0
26843D	LJ2000 Dataproducts long line interface kit	500	0
26845A	LJ2000 1Mb memory expansion kit	750	0
<del>3082B</del>	Industrial Touch Terminal Upgrade Kit	<del>3,475</del>	n/a
88703A	Add 6250 cpi GCR format to 7979A	11,400	0
88704A	Allows 7936/37 install in 7979/80 cabinet.	400	0

Product Number	Description	U.S. List Price (\$)	SMCC
	Requires 19512A rack mount kit.		
9145S	7980A to 7980XC Upgrade Kit	11,000	0
	Upgrade 9144S to 133Mb/32 track 1/4" cart. tape. For use in MICRO 3000LX/GX only.	3,695	20
97522FL	7936H/7937H upgrade kit to 7936XP/7937XP	3,315	0
	7936/7937 upgrade kit to 7936FL/7937FL	3,315	0
97962B	Upgrade 7933H/35H to 7933XP/35XP.	3,570	-10
	Upgrade kit to add 152Mb Fixed Disc mechanism to 796XB Disk Drive.	3,750	29
D02	Delete HP installation	-100	0
W03	Converts 1-year return-to-HP warranty to 90-day on-site warranty.	0	n/a
97963B	Upgrade kit to add 304Mb fixed disc mechanism to 796XB Fixed Disk Drive.	6,000	33
D02	Deletes HP installation	-100	0
W03	Converts 1-year return-to-HP warranty to	0	n/a
C1621A	24" Take Up Reel for HP7600 240D Electrostatic 1500 Plotter	1750	
C1622A	36" Take Up Reel for HP7600 240E Electrostatic 1750 Plotter	1750	
<b>Disc and Tape Drive Accessories</b>			
12940A	Disc cartridge for 7906M/S	189	n/a
13356A	7925M/S Disc Pack	905	n/a
13394A	7920M/S Disc Pack	560	n/a
19500B	19" rackmount kit for 7959B	125	0
19511A	Cabinet to hold 2 7936/7937 disc drives	1,000	0
208	Power tap (7933 type) for 208V in USA/ICON	0	n/a
19512A	19" rackmount kit for 7936/7937 disc drives	265	0
19514A	Cabinet to hold 8 7936/7937 disc drives	5,000	0
19560B	19" rackmount kit for 7963B. Must purchase with 12679C rack rails.	125	n/a
88140LC	67.1Mb certified tape cartridge for 35401A, 7911, 7912, 7914, 9144A. Box of 5.	219	n/a
88140SC	16.7Mb certified tape cartridge for 35401A, 7911, 7912, 7914, 9144A. Box of 5.	169	n/a
92150D	600-ft. 1/2" magnetic tape reels, box of 10	135	n/a
92150E	1200-ft 1/2" magnetic tape reels, box of 10	175	n/a
92150F	2400-ft 1/2" magnetic tape reels, box of 10	229	n/a
92190A	5.25" double-sided discs for 45811A, 82901M & other computers & terminals. Box of 10.	19	n/a
92190L	5.25" double-sided discs in Flexfiles. For 45811A, 82901M & other computer/terminals.	99	n/a
92190N	5.25" double-sided discs for 45811A, 82901M & other computer/terminals. Box of 100.	135	n/a
92190X	5.25" double-sided discs for Vectra 1.2Mb internal drive. Box of 10.	39	n/a
92191A	3.5" single-sided discs for 9121D/S, 9133A/B and 9133V/XV. Box of 10.	26	n/a
92192A	3.5" double-sided discs for 9114A/B, 9122D/S, 9133D/H/L and 9135A/B. Box of 10.	29	n/a
92192C	Data cartridge magazine for 35401A	65	n/a
92192N	3.5" double-sided disc for 9114A/B, 9122D/S,	230	n/a

Product Number	Description	U.S. List Price (\$)	SMCC
92192R	9133D/H/L and 9153A/B. Box of 100. Pkg. of 250 multi-colored disc labels	19.95	n/a
92192X	3.5" high-density disc for 45813A, Portable Vectra CS, Vectra CS/RS/ES. Box of 10.	69	n/a
92195A	10 double-sided/Density 8" discs for 9895A	61	n/a
92211E	Small Drawer Unit for 92211R, 4" high	139	n/a
92211F	Medium Drawer Unit for 92211R, 6" high	149	n/a
92211G	Large Drawer Unit for 92211R, 12" high	159	n/a
92211L	20.6" Taboret Cabinet	310	n/a
92211M	Small Taboret Cabinet Rack, 325mm	250	n/a
92211N	HP Design Plus Mobile Drawer Unit, 14.8" wide	745	n/a
92211R	HP Design Plus Mobile mini-rack, 325mm	585	0
92211S	4 rail sets and 10 module locks for 92211R	50	n/a
92211T	20 filler panels for 92211R	40	n/a
92213B	CAD Table w/pull-out work surface/keyboard tray	849	n/a
92213F	HP Design Plus Cad Workstation, 59.0" wide	899	n/a
92214A	HP Design Plus System Table, 29.5" wide	475	n/a
92214B	HP Design Plus System Table, 44.3" wide	525	n/a
92214C	HP Design Plus System Table, 59.0" wide	585	n/a
92214F	HP Design Plus Cad Workstation, 59.0" wide	799	n/a
92214K	HP Design Plus Cad Corner Wkstation, 44.3" wide	899	n/a
92240B	Swivel Base Unit for desktop disc drives	40	n/a
92245L	133Mb cert. tape cartridge for 9145A. Box of 5.	239	n/a
92245S	33Mb cert. tape cartridge for 9145A. Box of 5.	189	n/a
97907A	20.5Mb cartridge tape for 7907A	225	n/a
97935A	404Mb removable media module for 7935H	1,250	30
<b>22XX and 256X Printer Accessories</b>			
26062A	HP Label Card Graphics Upgrade Kit.	0	8
001	For 2563A printer	2,875	8
002	For 2563B printer	2,875	8
004	For 2564B printer	2,875	8
007	For 2566B printer	2,875	8
008	For 2567B printer	2,875	8
26062B	Interface Upgrade Kit for 256X printers.	590	0
001	HP-IB Interface Kit	135	0
003	RS-232 Interface	0	0
004	RS-422 Interface	65	0
26099A	Gothic, Prestige Elite, TmsRmn, Helv, HP Draw. Printer Interface Kit	840	4
26761B	Character set upgrade kit for 256X printers.	0	0
001	Line Draw, Math and Block	290	0
002	Katakana8	290	0
003	OCR A & B	290	0
004	Near letter quality, HP Roman 8	290	0
005	Near letter quality, HP Roman 8 Italics	290	0
006	Near letter quality, HP Katakana 8	290	0
008	Bar Codes (3-of-9, 2-of-5, UPC, EAN)	350	0
009	12, 13.3 cpi Roman 8 (256X "B" only)	290	n/a
010	Std. and High Density Arabic8 (2566A only)	510	0
011	High speed draft (1600 lpm; 2567B only)	2,225	n/a
012	12, 15 cpi Roman 8 (256X "B" only)	290	n/a
013	13.3, 15 cpi Roman 8 (256X "B" only)	290	n/a

Product Number	Description	U.S. List Price (\$)	SHMC
014	Adds high speed, draft quality Roman-8	2,225	n/a
26763A	Passive paper stacker for 2563A, 2563B Opt 114.	420	0
26763B	Passive paper stacker for 2565A, 2566A/B, 2567B	440	0
26763C	Passive Paper stacker for 2564B only.	400	n/a
26764A	Sound abatement attachment for 2563A	220	0
26764C	Sound attachment (for 2564B only).	770	n/a
35177T	PrintAplot Software. Allows emulation of plotters.	199	n/a
35190R	MatrixPlotter s/w allows HP plotter emulation for RuggedWriter.	99	n/a
92156S	RuggedWriter 480 Ribbons (box of 3)	45	n/a
92166A	Printer stand for RuggedWriter Printer	99	n/a

#### 2601, 2602, and 2603 Printer Accessories

92151C	12-pack Multi-strike ribbons for 2601A	60	n/a
92151D	12-pack Fabric ribbons for 2601A (1M/Character)	62	n/a
92151H	12-pack ribbons for 2602A	78	n/a
92270A	HP Roman 8 Courier 10 for 2603	19.95	n/a
92270C	HP Roman 8 Prestige Elite for 2603	19.95	n/a
92270D	HP Roman 8 Letter Gothic 12 for 2603	19.95	n/a
92270E	HP Roman 8 Italic 12 for 2603	19.95	n/a
92270F	HP Roman 8 Eiletto 12 for 2603	19.95	n/a
92270G	HP Roman 8 Mikron 15 for 2603	19.95	n/a
92270H	HP Roman 8 Kent PS for 2603	19.95	n/a
92270J	HP Roman 8 Modern PS for 2603	19.95	n/a
92270K	HP Roman 8 Esteem Pica 10 for 2603	19.95	n/a
92270L	HP Roman 8 North Atlantic Courier 10 for 2603	19.95	n/a
92270M	North Atlantic Letter Gothic 12 for 2603	19.95	n/a
92270P	North Atlantic Mikron 15 for 2603	19.95	n/a
92270Q	North Atlantic Modern PS for 2603	19.95	n/a
92270R	Prestige Elite 12 Legal (U.S.) for 2603	19.95	n/a
92271A	Multi-strike ribbon cartridge for 2603	18	n/a
92271E	Fabric Ribbon (box of 2) for 2603	45	n/a

#### 2680/89 Laser Page Printer Accessories

26050A	Label printing hardware	5,300	0
26075A	Multiple system access selector	770	6
26080A	Add-on 256Kb memory Module for HP 2680A	4,775	6
26084A	Variable Density Print for 2680A (field upgrade).	3,765	0
26085A	Add-on 1Mb memory Module for HP 2680A. (requires graphics firmware installed).	9,550	34
26086A	Add-on Grap;hics/Extended memory management	3,830	0
92180A	Toner for Laser page printers	405	n/a
92180D	Drum kit for Laser page printers	230	n/a
92181A	Toner Disposable Containers for Laser printers	78	n/a
92182A	Carrier for Laser printer (box of 24 bottles)	74	n/a
92182D	Developer for Laser printer (box of 6 bottles)	215	n/a
92184A	Paper for Laser Page Printer	1,290	n/a

Product Number	Description	U.S. List Price (\$)	SHMC
<b>293X Printer Accessories</b>			
29086A	2934A interface upgrade kit, std. RS-422	150	n/a
042	Interface Upgrade Kit Centronics interface	50	n/a
046	HP-IB Interface Upgrade Kit	150	n/a
92154B	Print Head	140	n/a
92155L	3-Ribbon Pack (10 mil characters/ribbon)	72	n/a
92155M	3-Ribbon pack for OCR and barcode applications	79	n/a
92171G	Paper Catcher, table top, for 293X printer	48	n/a
92188A	Courier 10 for 2934 printer	100	n/a
92188B	Courier 12	100	n/a
92188E	Helv	100	n/a
92188G	OCR A	100	n/a
92188H	Italic 10	100	n/a
92188J	Italic 12	100	n/a
92188K	Orator	100	n/a
92188M	Prestige Pica 10	100	n/a
92188N	Prestige Elite 12	100	n/a
92188R	Letter Gothic 12	100	n/a
92188T	OCR B	100	n/a
92188U	Arabic 8	150	n/a
92188V	Greek 8	150	n/a
92188W	Turkish 8	150	n/a
92188X	Hebrew 7	150	n/a
92188Y	Hebrew 8	150	n/a
92211C	Assembled Sound Enclosure for 293X printer	150	n/a

#### LaserJet Printer Accessories

26053A	LaserJet to LaserJet PLUS Upgrade	1,995	0
33411AC	TMS/HELV base, USASCII, HP 3.5 disc format, font for LaserJet Plus printer (2686).	200	n/a
33411AD	TMS/HELV base, Roman-8, HP 3.5 disc format, font for LaserJet Plus printer (2686).	200	n/a
33411AE	TMS/HELV supplemental, USASCII, HP 3.5 disc format, font for LaserJet Plus printer (2686).	200	n/a
33411AF	TMS/HELV supplemental, Roman-8, HP 3.5 disc format, font for LaserJet Plus printer (2686).	200	n/a
33411DA	Letter Gothic soft font for HP 150 format	200	n/a
33411EA	Prestige Elite family. 3.5" disc format. Font for LaserJet Plus printer. USASCII, Roman 8.	200	n/a
33412AC	TMS/HELV base, USASCII, Vectra (DOS) 5.25" disc format, font for LaserJet Plus printer (2686)	200	n/a
33412AD	TMS/HELV base, Roman-8, Vectra (DOS) 5.25" disc format, font for LaserJet Plus printer	200	n/a
33412AE	TMS/HELV supplemental, USASCII, Vectra (DOS) 5.25" disc format, font for LaserJet Plus	200	n/a
33412AF	TMS/HELV supplemental, Roman-8 Vectra (DOS) 5.25" disc format, font for LaserJet Plus	200	n/a
33412DA	Letter Gothic soft font Vectra/IBM format	200	n/a
33412EA	Prestige Elite. Vectra (DOS). 5.25" disc format. For LaserJet Plus. USASCII Roman 8	200	n/a
33443A	1Mb memory board for LaserJet Series II	495	0
33444A	2Mb memory board for LaserJet Series II	995	0



Product Number	Description	U.S. List Price (\$)	SMCC
33445A	4Mb memory board for LaserJet Series II	1,995	0
35177T	PrintAplot Software. Allows emulation of plotters.	199	n/a
35188A	LaserPlotter s/w allows LaserJet use as an HP 7470, 7475 or 7440 Plotter.	150	n/a
35188E	JetForm design software	495	n/a
35188G	JetForm print windows software	199	n/a
35188H	JetForm Print - PC software	199	n/a
35190J	LaserControl s/w for font control; printer emulation on LaserJet printers.	150	n/a
92211D	Mobile LaserJet printer cabinet	385	n/a
92214P	Universal support stand (for 2686 LaserJet)	295	n/a
92259C	LaserJet Dust Cover	30	n/a
92259G	LaserJet Series II Dust Cover	30	n/a
92266J	LaserJet Organizer	149	n/a
92285A	LaserJet I (2686) Toner Cartridge, Black	125	n/a
92285B	Paper Tray, 8 1/2" x 11"	59	n/a
92285C	Paper Tray, 8 1/2" x 14"	59	n/a
92285D	Paper Tray, Metric A4	59	n/a
92285E	Paper Tray, Metric B5	59	n/a
92285F	Forward Collator	49.95	n/a
92285G	LaserJet I (2686) Toner Cartridge, Brown	149	n/a
92285J	LaserJet Overhead Transparencies	32	n/a
92285P	Font cartridge organizer	42.95	n/a
92286A	Courier Font Cartridge	150	n/a
92286B	TMS Proportional 1	250	n/a
92286C	International 1	150	n/a
92286D	Prestige Elite Font	150	n/a
92286E	Letter Gothic Font	150	n/a
92286F	TMS Proportional 2	250	n/a
92286G	Legal Elite Font Cartridge	150	n/a
92286H	Legal Courier Font	250	n/a
92286J	Math Elite Font	250	n/a
92286K	Math TMS Font	250	n/a
92286L	Courier (Portrait and Landscape) Font	250	n/a
92286M	Prestige Elite (Portrait and Landscape) Font	250	n/a
92286N	Letter Gothic (Portrait and Landscape) Font	250	n/a
92286P	Tms Rmn (Portrait and Landscape)	250	n/a
92286Q	Memo 1	250	n/a
92286R	Presentations 1	330	n/a
92286T	Tax	250	n/a
92286U	Forms (Portrait)	250	n/a
92286V	Forms (Landscape)	250	n/a
92286X	EAN/UPC/OCR-8 (Bar Code)	250	n/a
92286Y	PC Courier 1	250	n/a
92286Z	Microsoft 1 Font Cartridge	330	n/a
92287B	Paper tray, letter size, LaserJet 500 Plus	99	n/a
92287C	Paper tray, legal size, LaserJet 500 Plus	99	n/a
92287D	Paper tray, Metric A4 size, LaserJet 500 Plus	99	n/a
92287E	Paper tray, metric B5 size, LaserJet 500 Plus	99	n/a
92295B	Paper tray, letter size, LaserJet II & IID	69	n/a
92295C	Paper tray, legal size, LaserJet II & IID	79	n/a
92295D	Paper Tray, metric A4 size, LaserJet II & IID	69	n/a
92295E	Paper Tray, metric B5 size, LaserJet II & IID	75	n/a

Product Number	Description	U.S. List Price (\$)	SMCC
92296A	LaserJet printer labels (1 x 2 5/8 inches; 100 sheets; 30 labels per sheet)	32	n/a
92296B	LaserJet printer labels (1 1/3 x 4 inches; 100 sheets; 14 labels per sheet)	32	n/a
92296C	LaserJet printer labels (1 x 4 inches; 100 sheets; 20 labels per sheet)	32	n/a
92296D	LaserJet printer labels (2 x 4 inches; 100 sheets; 10 labels per sheet)	32	n/a
92296E	LaserJet printer labels (3 1/3 x 4 inches; 100 sheets; 6 labels per sheet)	32	n/a
92296F	LaserJet printer labels (1/2 x 1 3/4 inch return address labels; 100 sheets; 80 labels per sheet)	32	n/a
92296G	LaserJet printer labels (2/3 x 3 7/16 inch file folder labels; 20 each of red, green, blue, yellow & white; 30 labels per sheet)	32	n/a
92296H	LaserJet printer labels (2 3/4 x 2 3/4 inch diskette labels for 3.5" media; 75 sheets; 9 labels per sheet)	44	n/a
92296J	LaserJet printer labels (1 1/2 x 4 inch diskette labels for 5.25" media; 75 sheets; 12 labels per sheet)	44	n/a
92296K	LaserJet printer labels (8 1/2 x 11 inches; 100 sheets; 1 label per sheet)	32	n/a
92290S1	Courier Document 1 Font	250	n/a
<b>Jet Series Printer Accessories</b> .....			
35177T	PrintAplot Software. Allows emulation of plotters.	199	n/a
35178C	ThinkJet Carrying Case	59	n/a
35190P	JetPlotter s/w allows plotter emulation.	99	n/a
51604A	Black ink print cartridge for plain paper	10.95	n/a
51605B	Blue ink print cartridge for HP jetPaper	12.95	n/a
51605G	Green ink print cartridge for HP jetPaper	12.95	n/a
51605R	Red ink print cartridge for HP jetPaper	12.95	n/a
51606A	PaintJet print cartridge, black ink	27.95	n/a
51606C	PaintJet print cartridge, cyan/magenta/yellow	34.95	n/a
51608A	Black ink print cartridge for HP DeskJet	18.95	n/a
51630A	z-fold JetPaper (8.5x11") 500 sheet box	14.95	n/a
51630B	z-fold wide JetPaper (14 7/8x11") 500 sheet	15.95	n/a
51630D	z-fold wide JetPaper 2500 sheet box	75	n/a
51630J	Cut sheet JetPaper (8.5x11) 500 sheet box	12.95	n/a
51630L	Jet series labels 2000 label box	18.95	n/a
51630P	PaintJet paper, Z-fold, 250 sheet pack	18.95	n/a
51630Q	PaintJet transp. film, 50 sheet pk w/sleeves	64.95	n/a
51630Y	PaintJet paper, cut sheet, 250 sheet pack	22.95	n/a
92171X	ThinkJet Printer Stand	59	n/a
92250V	ThinkJet Dust Cover	15	n/a
92250W	QuietJet Plus dust cover	27	n/a
92250X	QuietJet Dust Cover	20	n/a
92261A	Black ink print cartridge for HP JetPaper	10.95	n/a
92261G	Paper catcher for 92261T/U	35	n/a
92261N	2-fold Jet paper (8.5" x 11")	59.95	n/a

Product Number	Description	U.S. List Price (\$)	SMMC
92261R	Paper catcher for use w/92261S and 92171X	35	n/a
92261S	ThinkJet printer stand	49	n/a
92261T	QuietJet Plus printer stand	84	n/a
92261U	QuietJet Printer Stand	79	n/a
<b>DeskJet Printer Accessories</b> -----			
22706A	Courier, Italic, HP line draw fonts, Roman8, IS07, PC8, ECMA 94, legal character sets.	75	n/a
22706B	Prestige Elite, HP line draw fonts, Roman8, PC8, IS07, ECMA, Legal, Math & PI character sets.	95	n/a
22706C	Letter Gothic, HP line draw fonts, Roman8, PC8, IS07, ECMA and legal character sets.	95	n/a
22706D	TmsRmn 8 and 10 point fonts, Roman8, PC8, IS07, ECMA 94 and legal character sets.	95	n/a
22706E	TmsRmn 12 point fonts, Roman8, PC8, IS07, ECMA 94 and legal character sets.	75	n/a
22706F	TmsRmn 14 point fonts, Roman8, PC8, IS07, ECMA 94 and legal character sets.	75	n/a
22706G	Helv 8 and 10 point fonts, Roman8, PC8, IS07, ECMA 94 and legal character sets.	95	n/a
22706H	Helv 12 point font, Roman8, PC8, IS07, ECMA 94, and legal character sets.	75	n/a
22706J	Helv 14 point font, Roman8, PC8, IS07, ECMA 94, and legal character sets.	75	n/a
22706M	Presentations, letter Gothic, HP line draw fonts and ASCII character sets.	95	n/a
22706P	TmsRmn 8, 10, 12, 14 point fonts, and ASCII character sets.	125	n/a
22706Q	Helv 8, 10, 12, 14 point fonts, and ASCII character sets.	125	n/a
22707A	128K RAM cartridge for use with soft fonts	150	n/a
22707E	Epson FX-80 Emulation Cartridge	75	n/a
22707K	Landscape upgr cartridge - Courier 16.67 pitch font, PCB, IS07, ECMA 94, legal character sets.	95	n/a
22707L	Landscape cartridge - Courier 10 pitch, letter Gothic 12, 16.67 pitch, letter Gothic Italic 12.	95	n/a
22708A	Soft Font w/download utility. TmsRmn, Helv 8/10/12/14 point, Roman8, PC8, IS07, ECMA 94, legal.	95	n/a
35177T	PrintAplot Software. Allows emulation of plotters.	199	n/a
35184E	Deskplotter s/w allows HP plotter emulation	129	n/a
92177Z	DeskJet Organizer	129	n/a
92250R	DeskJet dust cover	35	n/a
<b>Graphics and Terminal Accessories</b> -----			
17265R	Report Grade paper D/A1 for 7600 plotter	46	n/a
17266R	Report Grade paper E/A0 for 7600 plotter	68	n/a
17267T	Translucent D/A1	116	n/a
17268T	Translucent E/A0	174	n/a
17269V	Vellum paper D/A1 for 7600 plotter	213	n/a
17270V	Vellum paper E/A0 for 7600 plotter	320	n/a
17275P	Premium Grade paper for 7600 plotter	70	n/a

Product Number	Description	U.S. List Price (\$)	SMMC
17276P	Premium Grade paper for 7600 plotter	99	n/a
17278T	Pre-mixed liquid toner for 7600 plotter	39	n/a
17279D	Clear Dispersant for 7600 plotter	60	n/a
17290P	Head Polish for 7600 plotter	10	n/a
17291C	Media Cutter for 7600 plotter	8	n/a
17302A	Macintosh serial peripheral cable	40	n/a
17305A	Paintjet printer interface kit for MAC	125	n/a
17570A	DraftPro plotter option HP-IB cartridge	295	n/a
17573A	1Mb buffer module for 757X plotters	995	n/a
17574A	2Mb buffer module for 757X plotters	1,695	n/a
35723A	Touchscreen Accessory for 2393A and 2397A	530	0
92166C	Swivel Stand for Terminals	99	n/a
92166E	Plotter Sound Enclosure for HP7470/HP7475	249	n/a
92177W	HP7440 Graphics Supply Organizer	119	n/a
92177X	HP7475 Graphics Supply Organizer	179	n/a
92177Y	HP7550 Graphics Supply Organizer	229	n/a
92207A	Anti-glare filter for 262X terminals	115	n/a
92251Q	700 Series terminal dust cover - std. keyboard	35	n/a
92251R	700 Series terminal dust cover-122 key keyboard	35	n/a
92259P	DraftMaster dust cover	55	n/a
92259Q	DraftPro/DraftPro DXL dust cover	50	n/a
92259R	DraftPro EXL dust cover	55	n/a
92269B	ThinkJet Printer Stand for HP700 Terminals	49	n/a



#### DATA COMMUNICATIONS

<b>HP 3000 Datacomm Test Equipment</b> -----			
4925B	Bit Error Rate Tester	1,280	n/a
101	18183A RS-232C/V.24 Interface	410	n/a
102	18184A + 18185A combo V.35 Interface	600	n/a
4934A	Transmission Impairment Measuring Set (TIMS)	2,600	n/a
001	Built-in rechargeable battery and charger	300	n/a
010	Delete test cords	100	n/a
4935A	Transmission Impairment Measuring Set (TIMS)	3,500	n/a
003	Battery plus P/AR	450	n/a
4935S	4935A with 4925B Bit Error Rate Tester in Lid	4,900	n/a
001	Adds rechargeable battery pack	375	n/a
002	Add P/AR deletes Noise-to-Ground	150	n/a
101	RS-232-C Interface & breakout box	410	n/a
102	V.35 Interface & breakout box	600	n/a
4945A	TIMS 110kHz, IEEE-743, P/AR, EDD, Master/Slave	16,300	n/a
101	Adds HP 18162A HP-IB Module	540	n/a
102	Adds HP 18163A RS-232-C Module	540	n/a
103	Adds HP 18165A HP-IL Module	380	n/a
4947A	TIMS 5kHz, IEEE-743, P/AR, EDD, Sequence, HP-IB	9,300	n/a
4948A	In-Service TIMS (measures on live data sig.)	13,300	n/a
006	14.4kbit/s (V.33) Operation	1,000	n/a
4951C	Protocol Analyzer (Portable - 19.2 kbps)	3,940	n/a
101	18174A RS-449/422A/423A POD	500	n/a
102	18180A RS-232C/V.24/RS449 combo POD	900	n/a
103	18179A RS-232C/V.24 POD w/Breakout Box	650	n/a
105	18177A V.35 POD	800	n/a
106	18160A RS-232C/V.35 POD	1,350	n/a

Product Number	Description	U.S. List Price (\$)	SMMC
18331D	SNA, X.25 and DDCMP Analysis	350	n/a
18332D	"3270" Installation and Maintenance	350	n/a
18333D	SNA/X.25 Link Level Performance Analysis	350	n/a
4952A	Protocol Analyzer (Portable - 64 kbps)	6,970	n/a
002	Extended Memory Plus	1,500	0
101	18174A RS-449/422A/423A POD	500	0
102	18180A RS-232C/V.24/RS-449 combo POD	900	0
103	18179A RS-232C/V.24 POD	650	0
104	18260A X.21/RS-232C/V.24 POD	1,100	0
105	18177A V.35 POD	800	0
106	18160A RS-232C/V.35 POD	1,350	n/a
18261A	SNA Decode Software	350	n/a
18263A	3270 Installation/Maintenance	350	n/a
18264A	SNA/X.25 Link Level Performance Analysis	500	n/a
18265A	DDCMP Analysis	350	n/a
18266A	Enhanced X.25 Analysis	500	n/a
18267A	X.25 Test Library and Emulator	500	n/a
18320A	DataCommC Programming	2,000	n/a
4954A	WAN Protocol Analyzer (R&D & Data Centers)	16,300	n/a
100	RS-232C/V.24 Interface Pod	1,150	n/a
101	RS-449 Interface Pod	1,150	n/a
102	V.35 Interface Pod	1,450	n/a
103	MIL-188C Interface Pod	1,150	n/a
18352A	X.21 State Simulator	4,000	n/a
18355A	Signalling System #7	1,600	n/a
18356A	ISDN Basic I/F Chnl Selector	4,300	n/a
18360A	SNA Emulation Language	2,500	n/a
18361A	3270 Device Exerciser	1,000	n/a
18362A	LU 6.2 Node Exerciser	2,000	n/a
18363A	Password Security	450	n/a
18370A	X.25 Network Performance Analysis	1,200	n/a
18371A	SNA Network Performance Analysis	1,200	n/a
49541	ISDN WAN Protocol Analyzer, high speed	20,500	n/a
100	RS-232C/V.24 Interface Pod	1,150	0
101	RS-449 Interface Pod	1,150	0
102	V.35 Interface Pod	1,450	0
103	MIL-188C Interface Pod	1,150	0
107	Add ISDN Interface Case	120	0
4955A	Protocol Analyzer (for R&D)	22,900	n/a
001	BASIC Programming Language	1,200	n/a
18150JA	X.25 Certification Test System	2,500	n/a
4972A	LAN Analyzer for IEEE 802.3/Ethernet.	17,350	n/a
	Includes LAN Performance Analysis software.		
001	Add RGB color video output	1,500	n/a
002	Add RS-232C Remote Interface	600	n/a
005	StarLAN Interface	500	n/a
4990A	ProbeView Manager Software	5,000	0
100	Add 18490A ProbeView Observer Software	250	0
4991A	LANProbe Segment Monitor	8,000	0
001	Delete Cable Test and BNC Connector	-300	0
002	Delete Internal Modem	-225	0
003	Combines Cable Test/BNC/Internal Modem	-525	0
4992A	NodeLocator	975	0

Product Number	Description	U.S. LIST PRICE	
		A	R
<b>HP 3000 Datacomm Network Services</b> .....			
U.S. List Price			
A R			
30239	Workstation Configurator.	0	0
30245-	SNA NRJE Network Remote Job Entry.	0	0
0CD	Upgrade credit for option 310	-2,680	-2,275
OCE	Upgrade credit for option 320	-4,870	-4,135
OCF	Upgrade credit for option 330	-8,690	-7,400
310	For Series 37, 37XE or MICROS (9600 bps)	2,680	2,275
320	For Series 39-58	4,870	4,135
330	For Series 64-70	8,690	7,400
30247	SNA IMF Interactive M/F Facility.	0	0
0CD	Upgrade credit for option 310	-3,900	-3,315
OCE	Upgrade credit for option 320	-6,990	-5,950
OCF	Upgrade credit for option 330	-12,600	-10,700
310	For Series 37 or MICRO family	3,900	3,315
320	For Series 39-58	6,990	5,950
330	For Series 64-70	12,600	10,700
30248	RJE Remote Job Entry.	0	0
0CD	Upgrade credit for option 310	-1,670	-1,420
OCE	Upgrade credit for option 320	-3,850	-3,270
310	For Series 37, 37XE or MICROS	1,670	1,420
320	For Series 39-58	3,850	3,270
330	For Series 64-70	6,880	5,850
30249	MRJE Multileaving Remote Job Entry.	0	0
0CD	Upgrade credit for option 310	-2,680	-2,275
OCE	Upgrade credit for option 320	-4,870	-4,135
310	For Series 37, 37XE or MICROS	2,680	2,275
320	For Series 39-58	4,870	4,135
330	For Series 64-70	8,690	7,400
30250	IMF Interactive Mainframe Facility.	0	0
0CD	Upgrade credit for option 310	-4,125	-3,500
OCE	Upgrade credit for option 320	-7,230	-6,140
310	For Series 37, 37XE or MICROS	4,125	3,500
320	For Series 39-58	7,230	6,140
330	For Series 64-70	13,050	11,050
30252	HP LU 6.2 Base	0	0
0CD	Upgrade credit for option 310	-3,570	-3,035
OCE	Upgrade credit for option 320	-6,140	-5,220
310	For Series 37, 37XE or MICROS	3,570	3,035
320	For Series 39-58	6,140	5,220
330	For Series 64-70	11,650	9,860
30253	HP-IBM HP LU 6.2 Appl. Program Interface	0	0
0CD	Upgrade credit for option 310	-3,570	-3,035
OCE	Upgrade credit for option 320	-6,370	-5,410
310	For Series 37, 37XE and MICRO family	3,570	3,035
320	For Series 39-58	6,370	5,410
330	For Series 64-70	11,850	10,050
30254	HP SNA Server.	0	0
0CD	Upgrade credit for option 310	-1,110	-940
OCE	Upgrade credit for option 320	-1,110	-940
310	For Series 37, 37XE or MICROS	1,110	940
320	For Series 39-58	1,110	940

Product Number	Description	U.S. LIST PRICE	
		A	R
330	For Series 64-70	1,445	1,230
30255	SNA Server Access	0	0
OCD	Upgrade credit for option 310	-1,110	-940
OCE	Upgrade credit for option 320	-1,110	-940
OCF	Upgrade credit for option 330	-1,445	-1,230
310	For Series 37 or MICRO family	1,110	940
320	For Series 39-58, 925 or 925LX	1,110	940
330	For Series 64-70 or 935	1,445	1,230
340	For Series 950 or 955	1,750	1,500
30292	HP-IBM SNA NRJE/XL	0	0
OCE	Upgrade credit for option 320	-4,870	-4,135
OCF	Upgrade credit for option 330	-8,690	-7,370
320	For Series 925 or 925LX	4,870	4,135
330	For Series 935	8,690	7,370
340	For Series 950 or 955	10,700	9,110
30293	HP-IBM SNA IMF/XL	0	0
OCE	Upgrade credit for option 320	-6,990	-5,950
OCF	Upgrade credit for option 330	-12,600	-10,750
320	For Series 925 or 925LX	6,990	5,950
330	For Series 935	12,600	10,750
340	For Series 950 or 955	15,400	13,100
32025	MTS Multipoint Terminal Support Service.	0	0
OCE	Upgrade credit for option 320	-2,450	-2,085
320	For Series 39-58	2,450	2,085
330	For Series 64-70	3,195	2,710
32185	DS Network Services.	0	0
OCD	Upgrade credit for option 310	-3,345	-2,835
OCE	Upgrade credit for option 320	-7,160	-6,080
310	For Series 37, 37XE or MICROS	3,345	2,835
320	For Series II, III, 30, 33 or 39-58	7,160	6,080
330	For Series 64-70	12,900	10,950
32344	NS3000/V Network Services	0	0
OCD	Upgrade credit for option 310	-2,760	-2,350
OCE	Upgrade credit for option 320	-5,950	-5,060
310	For MICROS, Series 37	2,350	2,280
311	MICRO, Series 37 upgrade from DS	0	0
320	For Series 39-58	5,950	5,060
321	Series 39-70 upgrade from DS	0	0
330	For Series 64-70	10,750	9,140
32346A	NetDelivery/V	0	0
OCD	Upgrade from S/37/MICRO to S/39-58	-4,030	-3,425
OCE	Upgrade from S/39-58 to S/64-70	-8,170	-6,940
310	For Series 37, 37XE or MICROS	4,030	3,425
320	For Series 39-58	8,170	6,940
330	For Series 64-70	14,700	12,500
32349	NetDelivery/XL	0	0
OGT	Upgrade credit for option 310	-3,425	-3,425
OG2	Upgrade credit for option 320	-6,940	-6,940
OG3	Upgrade credit for option 330	-12,500	-12,500
OCE	Upgrade credit for option 320	-8,170	-6,940
OCF	Upgrade credit for option 330	-14,700	-12,500
320	NetDelivery/XL Right to use on Series 925 and 925LX	8,170	6,940
330	NetDelivery/XL Right to use on	14,700	12,500

Product Number	Description	U.S. LIST PRICE	
		A	R
	Series 935		
36920	NS3000/XL Network Services	0	0
OCF	Upgrade credit for option 330	-10,750	-9,140
OCQ	Upgrade credit for NS/V (32344) option 310	-2,760	-2,250
OCR	Upgrade credit for NS/V option 320	-5,950	-5,060
OCS	Upgrade credit for NS/V option 330	-10,750	-9,140
<del>330</del>	For Series 925, 925LX	<del>5,950</del>	<del>5,060</del>
330	For Series 935	10,750	9,140
340	For Series 930,950,955	13,100	11,150
45123	DSN/RJE program for IBM 2780/3780 emulation on cartridge tape for HP 250/260.	500	350
041	Run-only software on 8" floppy disc	0	n/a
043	Run-only software on 3.5" disc	0	n/a
45124	DSN/DS program interactive link to HP 3000 on tape cartridge for HP 250/260.	505	350
041	Run-only software on 8" media	0	n/a
043	Run-only software on 3.5" media	0	n/a
45125	NETWORK/250 program for HP 260/250 asynch communication on cartridge tape.	500	350
041	Run-only software 8" media	0	n/a
043	Run-only software on 3.5" media	0	n/a
45209A	Asynchronous Program Development/260	1,550	n/a
<b>HP 3000 Datacomm Network Links</b> -----			
			<b>SMHC</b>
24405A	NS X.25 3000/V Network Link	0	0
001	NS3000/V Documentation Set	0	n/a
002	DS X.25 to NS X.25 Migration Guide	0	n/a
003	NetIPC Programmer Kit	0	n/a
110	For S/37, MICROS - RS-232 synch modemm	4,665	29
120	For S/37, MICROS - V.35 synch modem	4,665	29
135	For S/37, MICROS - direct connect	4,665	n/a
190	For S/37, MICROS - software only	2,255	n/a
310	For Series 39-58 - RS-232 synch modem con	7,180	55
320	For Series 39-58 - V.35 synch modem con	7,180	55
335	For Series 39-58 - direct connect	7,180	55
390	For Series 39-58 - software only	3,185	n/a
410	For Series 64-70 - RS-232 synch modem con	8,690	55
420	For Series 64-70 - V.35 synch modem con	8,690	55
435	For Series 64-70 - direct connect	8,690	n/a
490	For Series 64-70 - software only	6,530	n/a
28641A	ThinMAU for LAN/300 Link	350	4
30041A	NS X.25 3000/XL Server	15,700	71
015	220-240V system operation	0	n/a
110	RS-232 synchronous modem cable connect	0	n/a
120	V.35 synchronous modem cable connect	0	n/a
130	ThinLAN/V and XL links	0	39
152	ThickLAN/V and XL links	0	39
230	Delete ThinLAN/XL link	-515	-10
252	Delete ThickLAN for S/900	-515	-10
30240A	ThinLAN 3000/V Network Link	0	4

Product Number	Description	U.S. List Price (\$)	SMC
100	For Series 37, MICRO 3000 or MICRO 3000XE	4,030	16
142	For StarLAN 10	0	n/a
242	ThickLAN connection	0	n/a
300	For Series 39-42, 52	7,640	32
400	For Series 44, 48, 58	7,640	32
500	For Series 64-70	8,090	32
30240AM	Return Credit for OfficeShare LAN	0	n/a
100	For Series 37, MICRO and MICRO XE	-500	n/a
200	For Series 39-70	-800	n/a
30242AM	LAN Return Credit	0	n/a
100	For Series 37, MICRO's	-5400	n/a
200	For Series 39-70	-800	n/a
30246A	SNA Link	0	55
110	For Series 37, MICROS - synchronous modem	5,730	29
120	For Series 37, MICROS - V.35	5,730	29
125	For Series 37, MICROS - auto call connect	5,730	n/a
190	For Series 37, MICROS - no hardware	2,120	n/a
310	For Series 39-58 - synchronous modem	8,540	55
320	For Series 39-58 - V.35	8,540	55
325	For Series 39-58 - auto call connect	8,540	55
390	For Series 39-58 - no hardware	4,245	n/a
410	For Series 64-70 - synchronous modem	11,950	55
420	For Series 64-70 - V.35	11,950	55
425	For Series 64-70 - auto call connect	11,950	55
490	For Series 64-70 - no hardware	7,640	n/a
30246AM	Return Credit for SNA Link	0	n/a
100	For Series 37, MICRO and MICRO XE	-500	n/a
200	For Series 39-70	-800	n/a
30251A	BSC Link	0	0
110	For Series 37, MICROS - synchronous modem	4,985	29
120	For Series 37, MICROS - V.35	4,985	29
125	For Series 37, MICROS - auto call connect	4,985	29
190	For Series 37, MICROS - no hardware	1,380	n/a
310	For Series 39-58 - synchronous modem	7,020	55
315	For Series 39-58 - X.21	6,870	55
320	For Series 39-58 - V.35	7,020	55
325	For Series 39-58 - auto call connect	7,020	55
390	For Series 39-58 - no hardware	2,760	n/a
410	For Series 64-70 - synchronous modem	8,400	55
415	For Series 64-70 - X.21	8,310	55
420	For Series 64-70 - V.35	8,400	55
425	For Series 64-70 - auto call connect	8,400	55
490	For Series 44-70 (no hardware)	4,135	n/a
30251AM	Return Credit for BSC Link	0	n/a
100	For Series 37, MICRO and MICRO XE	-500	n/a
200	For Series 39-70	-800	n/a
30265A	HP StarLAN/3000 Link for S/37, MICRO family	3,315	8
30270A	Point-to-Point Hardwired Link for HP 3000	0	0
135	For S/37, MICROS connect to HP 3000	4,805	29
140	For S/37, MICROS connect to S/III SSLC	4,805	29
145	For S/37, MICROS connect to HP 1000	4,805	29
190	For Series 37, MICROS - no hardware	2,755	n/a
335	For Series 39-58 - requires 30224L	7,830	55
340	For Series 39-58 connect to S/III SSLC	7,830	55

Product Number	Description	U.S. List Price (\$)	SMC
345	For Series 39-58 connect to HP 1000	7,830	55
390	For Series 39-58 - no hardware	5,270	n/a
435	For Series 64-70 connect to HP 3000	9,170	55
440	For Series 64-70 to S/III SSLC	9,170	55
445	For Series 64-70 connect to HP 1000	9,170	55
490	For Series 64-70 - no hardware	6,850	n/a
30270AM	Rtn Credit for Point-to-Point Hardwired Link	0	0
100	For Series 37, MICRO and MICRO XE	-500	n/a
200	For Series 39-70	-800	n/a
30271A	Point-to-Point Modem Link for HP 3000.	0	0
110	For Series 37, MICROS - synchronous modem	4,805	29
120	For Series 37, MICROS - V.35	4,805	29
125	For Series 37, MICROS - auto call connect	4,805	29
190	For Series 37, MICROS - no hardware	2,755	n/a
310	For Series 39-58 - synchronous modem	7,830	55
315	For Series 39-58 - X.21	7,830	55
320	For Series 39-58 - V.35 cable	7,830	55
325	For Series 39-58 - auto call connect	7,830	55
390	For Series 39-58 - no hardware	5,270	n/a
410	For Series 64-70 - synchronous modem	9,170	55
415	For Series 64-70 - X.21 network	9,170	55
420	For Series 64-70 - V.35 cable	9,170	55
425	For Series 64-70 - auto call connect	9,170	55
490	For Series 64-70 - no hardware	6,860	n/a
30271AM	Return Credit for Point-to-Point Modem Link	0	n/a
100	For Series 37, MICRO and MICRO XE	-500	n/a
200	For Series 39-70	-800	n/a
30284A	NS Point-to-Pt 3000/V Link for S/37, MICROS. Compatible with NSS3000/V (32344A/R).	0	0
110	Connection to synchronous modem	3,270	29
120	Connection to V.35 digital phone network	3,270	29
125	Connection to synchronous modem w/autocall	3,270	29
150	Upgrade from DS pt-to-pt link	1,125	n/a
190	For Series 37 - software only	1,245	n/a
810	Add-on INP w/connect to synchronous modem	2,270	29
820	Add-on INP w/connect to V.35 network	2,270	29
825	Add-on INP w/connect to modem w/autocall	2,270	29
30285A	NS Pt-to-Pt 3000/V Link for Series 39-70. Compatible with NS3000/V (32444A/R).	0	0
110	For S/37, MICROS - synchronous modem	3,270	29
120	For S/37, MICROS - V.35	3,270	29
125	For S/37, MICROS - auto call connect	3,270	29
150	Upgrade DS pt-to-pt for S/37, MICROS	1,125	n/a
190	For S/37 - software only	1,245	n/a
310	For S/39-42, 52 - synchronous modem	6,330	55
320	For S/39-42, 52 - V.35	6,520	55
325	For S/39-42, 52 - auto call connect	6,330	55
350	Upgrade DS pt-to-pt for S/39-58	2,520	n/a
390	For S/39-58 - no hardware	3,170	n/a
410	For S/44, 48, 58-70 - synchronous modem	7,630	55
420	For S/44, 48, 58-70 - V.35	7,410	55
425	For S/44, 48, 58-70 - autocall connect	7,410	55
450	Upgrade DS pt-to-pt for S/6X-70	3,185	n/a
490	For Series 70 - no hardware	5,670	n/a

Product Number	Description	U.S. List Price (\$)	SMMC
610	S/37, MICROS - add on INP w/synch modem	1,590	29
710	S/39-42, 52 - add on INP w/synch modem	4,225	55
720	S/39-42, 52 - add on INP w/V.35	4,350	55
725	S/39-42, 52 - add on INP w/autocall	4,350	55
810	S/44, 48, 58-70 - add on INP w/synch modem	4,350	55
820	S/44, 48, 58-70 - add on INP w/V.35	4,350	55
825	S/44, 48, 58-70 - add on INP w/autocall	4,350	55
30291A	HP-IBM SNA Link/XL	0	0
310	For Series 925/925LX - RS-232C synch.	8,540	5
320	For Series 925/925LX - V.35 connection	8,540	5
325	For Series 925/925LX - autocall connect.	8,540	5
390	For Series 925/925LX - no hardware	4,245	n/a
410	For Series 935 - synchronous connection	11,950	5
420	For Series 935 - V.35 connection	11,950	5
425	For Series 935 - autocall connection	11,950	5
490	For Series 935 - no hardware	7,640	n/a
510	For S/950, 955 - synchronous connection	13,650	5
520	For S/950, 955 - V.35 connection	13,650	5
525	For S/950, 955 - autocall connection	13,650	5
590	For S/950, 955 - no hardware	9,330	n/a
32003A	Asynchronous HP Serial Network Link	0	5
310	For Series 3X and MICRO's	750	n/a
320	For Series 4X, 5X, 6X	1,235	n/a
330	For Series 70	2,205	n/a
32026A	MTS Data Link Connection for HP 3000	0	0
312	Series 39-58, 110/120 Volt - local	6,360	67
314	Series 39-58, 110/120 Volt - remote	6,360	62
324	Series 39-58, 220/240 Volt - local	6,360	67
326	Series 39-58, 220/240 Volt - remote	6,360	62
390	Series 39-58 - no hardware	1,775	n/a
412	Series 64-70 - 110/120 Volt - local	6,950	67
414	Series 64-70 - 110/120 Volt - remote	6,950	62
424	Series 64-70 - 220/240 Volt - local	6,950	67
426	Series 64-70 - 220/240 Volt - remote	6,950	62
490	Series 64-70 - no hardware	2,650	n/a
32026AN	Return Credit for MTS Data Link	-800	n/a
32027A	MTS Synchronous Modem Link for HP 3000	0	0
310	For Series 39-58 - synchronous modem	5,460	n/a
330	For Series 39-58 - direct connect cable	5,460	n/a
390	For Series 39-58 - no hardware	1,170	n/a
410	For Series 64-70 - synchronous modem	6,040	n/a
430	For Series 64-70 - direct connect cable	6,040	n/a
490	For Series 64-70 - no hardware	1,750	n/a
32027AN	Return Credit for MTS Synchronous Modem Link	-800	0
32028A	MTS IBM 3270 Device Link for HP 3000	0	0
310	Series 39-58 - modem, remote	5,460	55
330	Series 39-58 - direct connect, local	5,460	55
390	Series 39-58 - no hardware	1,170	n/a
410	Series 64-70 - modem, remote	6,040	55
430	Series 64-70 - direct connect, local	6,040	55
490	Series 64-70 - no hardware	1,750	n/a
32028AN	Return Credit for MTS IBM 3270 Device Link	-800	n/a
32048A	OpenView Windows	255	40
32049A	OpenView Windows Developer's Kit	1,030	40

Product Number	Description	U.S. List Price (\$)	SMMC
32051A	OpenView MS Diagnostic Monitor	0	n/a
0CD	Upgrade credit for option 310	-4,635	n/a
0CE	Upgrade credit for option 320	-7,730	n/a
310	For Series 37 and MICRO 3000 family	4,635	n/a
320	For Series 39-58	7,730	n/a
330	For Series 64-70	12,350	n/a
399	Additional PC software only	0	n/a
32052A	OpenView MS Core Software	0	n/a
0CD	Upgrade credit for option 310	-8,280	n/a
0CE	Upgrade credit for option 320	-13,800	n/a
310	For Series 37 and MICRO 3000 family	8,280	n/a
320	For Series 39-58	13,800	n/a
330	For Series 64-70	22,100	n/a
32053A	OpenView MS Performance Monitor	0	n/a
0CD	Upgrade credit for option 310	-4,635	n/a
0CE	Upgrade credit for option 320	-7,730	n/a
310	For Series 37 and MICRO 3000 family	4,635	n/a
320	For Series 39-58	7,730	n/a
330	For Series 64-70	12,350	n/a
399	Additional PC software only	0	n/a
32187A	DS X.25 Network Link	0	0
110	Series 37, MICROS - S-232 synch modem	5,830	29
120	Series 37, MICROS - .35 synch modem	5,830	29
135	Series 37, MICROS - direct connect	5,830	29
190	Series 37, MICROS - software only	2,815	n/a
310	Series 39-58 - RS-232 synch modem connect	8,970	55
320	Series 39-58 - V.35 synch modem connect	8,970	55
335	Series 39-58 - direct connect	8,970	n/a
390	Series 39-58 - software only	3,970	n/a
410	Series 64-70 RS-232 synch modem connect	10,850	55
420	Series 64-70 - V.35 synch modem connect	10,850	n/a
435	Series 64-70 - direct connect	10,850	n/a
490	Series 64-70 - software only	8,170	n/a
32187AN	Return Credit for X.25 Network Link	0	n/a
100	For Series 37, MICROS	-500	n/a
200	For Series 39-70	-800	n/a
32188A	Satellite Network Link for HP 3000	0	55
300	For Series 39-42	22,450	55
390	For Series 39-42 - no hardware	17,750	n/a
400	For Series 44-70	22,450	55
490	For Series 44-70 - no hardware	17,750	n/a
36922A	NS Point-to-Point 3000/XL	0	0
310	Series 925 - RS232C synch modem connection	6,520	5
320	Series 925 - V.35 connection	6,520	5
325	Series 925 - autocall modem connection	6,520	5
390	Series 925 - software only	2,230	n/a
410	Series 935 - RS232C synch modem connect	7,630	5
420	Series 935 - V.35 connection	7,630	5
425	Series 935 - autocall modem connection	7,630	5
490	Series 935 - software only	3,340	n/a
510	Series 9XX - RS232C synch modem connection	9,230	5
520	Series 9XX - V.35 connection	9,230	5
525	Series 9XX - autocall modem connection	9,230	5
590	Series 9XX - software only	4,880	n/a

Product Number	Description	U.S. List Price (\$)	SMMC
36923A	ThinLAN 3000/XL Network Link	0	0
142	For StarLAN 10	0	n/a
200	For Series 925	7,640	26
242	ThickLAN connection substitutes ThickMAU Tap and 6m FEP AUI cable	0	0
300	For Series 930	9,570	26
330	Support for Series 935	8,090	26
340	Support for Series 955	9,570	26
400	For Series 950	9,570	26
<b>HP 3000 Multipoint Terminal Communication Products</b> -----			
2335A	X.25/PAD - Multiplexer	1,650	16
123	4 modem connect ports	900	0
3074A	Data Link Adapter	730	12
015	220/240V operation	0	0
3074M	Data Link Adapter (asynch modem config)	860	7
015	220/240V operation	0	0
40262A	Additional 4 ports for the HP 2335A	940	0
92901A	Data Link Junction Boxes (5)	63	0
<b>HP 3000 Multiplexers and Cluster Controllers</b> -----			
2333A	MTS Cluster Controller	2,415	17
015	230V/50Hz Operation	0	n/a
021	DSN/Data Link Host Adapter	350	n/a
022	RS-232-C Host Adapter	350	n/a
122	4-Port RS-232-C serial interface	850	0
	HP 2334A Plus - X.25 Multiplexer	2,415	22
015	220V/50 Hz operation	0	n/a
100	Initial configuration	350	n/a
123	4 port modem control interface	850	0
32060A	CODEX 2600 Series Rack Mount Kit	59	n/a
32061A	CODEX 2600 Series Integral Dual Dial Restore	670	n/a
32062A	CODEX 2600 Modem 4-Port Multiplexer Upgr Kit	410	n/a
32063A	CODEX 2600 Series Modem 6-Port Multiplex Kit	720	n/a
32064A	CODEX 2600 Side Channel Connection Cable	0	n/a
010	Side Channel Connection Cable (15ft/4.6m)	62	n/a
020	Side Channel Connection Cable (30ft/9.1m)	72	n/a
030	Side Channel Connection Cable (50ft/15.2m)	100	n/a
32065A	CODEX 2620 Data Modem w/Integ 4-Port Multiplx	2,780	31
010	Delete Integral 4-port Multiplexer	-785	0
030	Add Integral Dual Dial Restore (DDR) Unit	670	0
32066A	CODEX 2640 Data Modem w/Integ 4-Port Multiplx	4,015	31
010	Delete Integral 4-Port Multiplexer	-785	0
030	Add Integral Dual Dial Restore (DDR) Unit	670	0
32067A	CODEX 2660 Data Modem w/Integ 4-Port Multiplx	5,350	0
010	Delete Integral 4-Port Multiplexer	-785	0
020	Substitute 6-Port for 4-Port Multiplexer	206	n/a
030	Add Integral Dual Dial Restore (DDR) Unit	670	0
32068A	CODEX 2680 Data Modem w/Integ 4-Port Multiplx	7,050	31
010	Substitute 2-Port for 4-Port Multiplexer	-785	n/a
020	Substitute 6-Port for 4-Port Multiplexer	149	n/a
030	Add Integral Dual Dial Restore (DDR) Unit	670	n/a

Product Number	Description	U.S. List Price (\$)	SMMC
37212A	300/1200-baud Intelligent Modem	1,046	4
40220A	Cable between 2334A Plus and ADCC printer ports	68	0
40221A	Cable between 2334A Plus, ATP or ADCC Term ports	68	n/a
40223B	Upgrade kit from 2333A to 2334A Plus	1,000	n/a
001	Power supply change	0	n/a
020	R232C int'face card 2333A install w/Datalink	525	n/a
122	Upgr 4 direct connect ports to 4 modem connect ports 2334A Plus	315	n/a
	Upgrade kit from 2334A to 2334A Plus	1,000	n/a
023	Upgrade 4 direct connect ports to 4 modem connect ports 2334A Plus	315	n/a
123	Upgrade 4 modem connect ports to 4 modem connect ports 2334A Plus	265	n/a
40250A	4-Port Terminal Serial Interface for 2333A	935	0
40251A	Second Host System Adapter for 2333A	535	n/a
021	Data Link Host	0	n/a
022	RS-232-C Host	0	n/a
	Additional 4 modem connect ports	1,000	0
001	Upgrade 4 direct connect ports to 4 modem connect ports HP 2334A Plus.	-530	0
92205A	Hayes Smartmodem(tm) 1200, 60Hz, 120 Vac	399	n/a
92205C	Hayes Smartmodem(tm) 1200, 60Hz, 120 Vac	399	n/a
<b>HP OfficeShare Products</b> -----			
D1802A	HP StarLAN 10/Vectra PC Link	495	4
D1802AM	HP StarLAN to HP StarLAN 10 Link Upgr Credit	-245	n/a
D1803A	HP StarLAN 10 User Link for HP Touchscreen PC	1,005	22
D1804A	HP StarLAN 10 Server Kit HP Touchscreen PC	1,880	22
D1805A	LAN/Micro Channel PC Link Software	405	n/a
D1808A	StarLAN 10 Links		
100	HP StarLAN 10 PC Link II	495	n/a
200	HP StarLAN 10 Micro Channel Link	595	n/a
OCJ	Upgrade of PC Server Software for HP Vectra PCs to support StarLAN 10 PC Link II and StarLAN 10 Micro Channel Link	-210	
0A9	Upgrade of 10 User License LAN PC User Configuration and Diagnostics Package for Vectra and IBM PCs to Support StarLAN 10 Link II and StarLAN Micro Channel Link	-220	
0AA	Upgrade 50 User License LAN PC User Configuration and Diagnostics package for Vectra and IBM PCs to Support StarLAN 10 Micro Channel Link	-620	
D1808AM	StarLAN to StarLAN 10 PC Link II Upgrade Credit	-245	n/a
27208A	ThinLAN Interface for Touchscreen PC	695	18
27210A	ThinLAN Interface for Vectra PC, IBM PC	695	6
27212A	HP StarLAN Hub	1,455	20
28645A	ThinLAN HUB multiport repeater for IEEE 802.3 LAN's w/30241A MAU and 5m AUI cable.	3,100	19
241	Deletes 30241A MAU and 5m AUI cable	-515	n/a
28647A	HP StarLAN Bridge (w/MAU and AUI cable)	5,150	22
241	Delete MAU and AUI cable	-515	-12
28648A	HP 10Mbps-to-10Mbps LAN Bridge w/2 MAU	8,240	56

Product Number	Description	U.S. List Price (\$)	SMCC
	and AUI cables		
241	Delete 2 ThickMAUs and AUI cables	-1,030	n/a
242	Delete 1 ThickMAU/AUI cable, add 1 ThinMAU	-103	n/a
	HP StarLAN 10 HUB	2,995	12
001	Adds 12-port modular adapter	40	n/a
241	Deletes ThickMAU and AUI cable	-500	n/a
242	Deletes ThickMAU and adds ThinMAU	-100	n/a
28663AN	StarLAN to StarLAN 10 HUB upgrade credit	-700	n/a
28664A	Twisted Pair MAU	295	4
001	Adds Loopback Connector	7	n/a
50907A	HP ThinLAN Server Kit for Touchscreen PC's	1,745	n/a
50908A	HP ThinLAN User Link Kit for Touchscreen PC's	970	n/a
50910A	HP SERIAL Network User Link s/w Touchscreen PC	320	n/a
50913A	HP ThinLAN Server s/w for Touchscreen PC	1,075	n/a
50913F	HP ThinLAN Server s/w for HP Vectra PC	1,075	n/a
50914A	HP ThinLAN User s/w for HP Touchscreen PC	320	n/a
50914F	HP ThinLAN User s/w HP Vectra to Touchscreen	320	n/a
50915A	Upgr OfficeShare to HP ThinLAN Server s/w for HP Touchscreen PC's.	340	n/a
50916A	Upgr OfficeShare to HP ThinLAN User s/w for HP HP Touchscreen PC's.	102	n/a
50923F	Network Services-User for Vectra and IBM PCs	100	n/a
0A9	User license for 10 users	800	n/a
0AA	User license for 50 users	4,150	n/a
0CJ	StarLAN, user upgrade kit	-50	n/a
0CK	ThinLAN, user upgrade kit	-50	n/a
0CL	SERIAL, user upgrade kit	-50	n/a
50924F	NetIPC/RPM Development Package	510	n/a
50925F	PC Server Software/Vectra and IBM PC's	1,000	n/a
0CJ	StarLAN upgrade kit	-500	n/a
0CK	ThinLAN Upgrade Kit	-500	n/a
50926F	StarLAN/Vectra PC Link	395	n/a
50927F	ThinLAN/Vectra PC Link	695	n/a
50928F	SERIAL Network/Vectra PC Link	205	n/a
50929A	ThinLAN PC Config & Diag Pkg Touchscreen PC's	93	n/a
0A9	10 User License	740	n/a
0AA	50 User License	3,845	n/a
50929F	LAN PC User Configuration and Diagnostics package for VECTRA and IBM PCs	90	n/a
0A9	10 User License	720	n/a
0AA	50 User License	3,735	n/a
0CN	ThinLAN/StarLAN Upgrade Kit	310	n/a
50930A	SERIAL Network PC Configuration and Diagnostics Package for Touchscreen PCs	93	n/a
0A9	10 User License	740	n/a
0AA	50 User License	3,845	n/a
50930F	SERIAL Network PC Configuration and Diagnostics Package for VECTRA 7 IBM PCs.	93	n/a
0A9	10 User License	740	n/a
0AA	50 User License	3,845	n/a
0CL	SERIAL upgrade kit	320	n/a
92223A	HP Repeater Kit - Extends ThickLAN segments	4,200	48
92227A	1m with BNC connector	26	n/a
92227B	2m with BNC connector	28	n/a

Product Number	Description	U.S. List Price (\$)	SMCC
92227C	4m with BNC connector	30	n/a
92227D	8m with BNC connector	34	n/a
92227E	16m with BNC connector	40	n/a
92227F	32m with BNC connector	53	n/a
92227G	64m with BNC connector	78	n/a
92227H	128m with BNC connector	130	n/a
92227J	PVC Jacket	.80/m	n/a
92227K	FEP Jacket	3.45/m	n/a
92227L	ThinLAN Connector Pair	23	n/a
92227M	ThinLAN Cable Tool Kit	465	n/a
92227N	ThinLAN BNC "T" Connector and Cover	28	n/a
92227P	ThinLAN Terminator Pair	24	n/a
92227Q	ThinLAN Loopback Connector	46	n/a
92227R	ThinLAN BNC "T" Connector Cover	20	n/a
92268A	4m StarLAN cable	16	n/a
92268B	8m StarLAN cable	20	n/a
92268C	16m StarLAN cable	23	n/a
92268D	32m StarLAN cable	28	n/a

#### CABLES AND POWER LINE CONDITIONERS

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

13242M	European Modem Cable for 45851A (5m/16ft)	100	0
13242N	U.S. Modem Cable for 45851A (5m/16ft)	110	0
13242P	RS-422 ATP Interface Cable for 45851A (5m/16ft)	79	0
13242X	HP Direct Connect ATP 232 Cable 45851A (5m/16ft)	80	0
17355D	RS232C for 7550A, male to female w/25-pin	66	n/a
17355F	RS232C for 7550A, female-to-female w/25-pin	66	n/a
17355M	RS232C for 7550A, male-to-male w/25-pin	66	n/a
17455A	Eavesdrop cable for 747X	82	0
17855A	RS-422A cable for 7550A (5m/16 ft)	220	0
24542H	3m male-to-male DTE cable for 24540A	60	0
26006A	Interface Cable for 2608A.	500	n/a
300	Substitute Interface Cable for 2608A	250	n/a
30062B	Data Set Cable (7.6m/25ft)	75	0
001	Replace with 15.2m (50ft)	38	0
30062C	Hardwired/Modem Extender Cable (7.6m/25ft)	123	0
001	Replace with 15.2m (50ft)	48	0
002	Replace with 30.5m (100ft)	113	0
30062D	Hardwire Extender Cable (7.6m/25ft)	75	0
30152A	Adapter Cable, 3 pin to 25 pin (5m/16ft)	195	n/a
30153A	HP-Direct Connect 232 Ext. Cable (15m/50ft)	221	n/a
30154A	HP-Direct Connect 422 Ext. Cable (30m/99ft)	221	n/a
40230A	Cable between HP TS8 (25-pin) & ATP/DTC (3-pin)	155	0
40231A	HP TS8 Modem Cable	129	0
40242C	RFI Filter Extender Cable for 2621B	105	0
40242G	RS-232-C Printer cable	75	0
40242M	RFI Filter Modem Cable for 2621B/2392A	75	0
40242P	HP Direct connect 422	75	0
40242X	HP Direct connect 232	75	0
40242Y	5m/16ft RS-232C cable for 2392A	105	0
40242Z	RFI Filter Modem Bypass Cable for 2621B	105	0
45111A	1.5m ASI to RS-422 cable (male/male)	130	0



Product Number	Description	U.S. List Price (\$)	SMMC
45112A	1.5m modem cable (male/unterminated)	105	0
45113A	10.5m direct connect extension cable (m/f)	130	0
82919A	RS-232C Serial Interface for Series 800	210	n/a
82974A	DTE cable for RS-232C Interface S/200/300	90	
92179C	Shielded, 3-wire cable (max. 300m)	1.25/m	n/a
92179D	Shielded, 5-wire cable (max. 300m)	1.55/m	n/a
92179H	HP 3081 to HP 92922A/23A data/power cable	1	0
92215A	Hardwire Extender Cable (15m/50 ft.)	94	n/a
92217A	U.S. Hardwired/Modem Cable (15m/50ft)	110	n/a
92217B	European Modem Cable (15m/50ft)	110	n/a
92217D	RS-232-C EMP Protect Cable (15m/50ft)	110	n/a
92218A	U.S. Modem Cable for Port 2 of 262X and 238X terminals, U.S. & Intercon only (15m/50ft)	110	n/a
92218B	European Modem Cable for Port 2 of 262X and 238X terminals (15m/50ft)	122	n/a
92218C	EMP Protect Cable for Port 2 of 262X and 238X terminals, U.S. & Intercon only (15m/50ft)	140	n/a
92218D	15m HP 92922A/92923A to system cable (m/f)	72	0
92219Q	1.0m DCE (port)-to-DTE cable	55	n/a
92223C	20M Repeater FEP AUI	345	n/a
92224A	RS-232C connector kit, 4 ea. male	51	n/a
92224B	RS-232C connector kit, 4 ea. female	51	n/a
92225A	RS-422 connector kit, 4 ea. male	51	n/a
92225B	RS-422 connector kit, 4 ea. female	51	n/a
92229A	Crimp Tool for ATP connector kits	290	n/a
92232A	Video workstation cable, 275m reel	825	0
92232B	Video workstation cable connector kit	25	0
92232C	Video workstation cable, 100m reel	350	0
92902A	Data Link Cable (shielded twisted pair cable)	0	0
001	100m cable (330 ft.)	360	0
002	300m cable (990 ft.)	1,010	0
92905A	Device to Data Link Cable (2m/6.5 ft.)	126	0
92906A	Multipoint cable with no connectors	0	0
001	100m cable (330 ft.)	415	0
002	300m cable (990 ft.)	1,185	0
92908A	Data link tester	226	0
92909A	Data link test cable (4m/12 ft.)	145	0
<b>HP 3000 ThinLAN Cables and Connectors</b> -----			
45695A	BNC 50 Ohm terminator pair	40	n/a
92253A	Backbone LAN Coax 23.4m FEP cable	400	n/a
92253B	Backbone LAN Coax 23.4m FEP cable, w/connector	425	n/a
92253C	Backbone LAN Coax 117m FEP cable	1,500	n/a
92253D	Backbone LAN Coax 500m FEP cable	6,000	n/a
92253E	Backbone LAN Coax 23.4m PVC cable	200	n/a
92253F	Backbone LAN Coax 23.4m PVC cable, w/connector	225	n/a
92253G	Backbone LAN Coax 117m PVC cable	500	n/a
92253H	Backbone LAN Coax 500m PVC cable	2,100	n/a
92254A	Backbone LAN 6m FEP AUI cable	135	n/a
92254B	Backbone LAN 12m FEP AUI cable	200	n/a
92254C	Backbone LAN 24m FEP AUI cable	345	n/a
92254D	Backbone LAN 48m FEP AUI cable	635	n/a
92254E	Backbone LAN 6m PVC (11) AUI cable	85	n/a

Product Number	Description	U.S. List Price (\$)	SMMC
92254F	Backbone LAN 12m PVC AUI cable	110	n/a
92254G	Backbone LAN 24m PVC AUI cable	160	n/a
92254H	Backbone LAN 48m PVC AUI cable	250	n/a
92255A	Backbone LAN FEP cut-to-length AUI cable	13.00/m	n/a
92255B	Backbone LAN PVC cut-to-length AUI cable	4.50/m	n/a
92255C	Backbone LAN AUI connector kit	47	n/a
92256A	Backbone LAN Coax installation tool kit	185	n/a
92256C	LAN MAU and installation kit	39	
92257B	LAN Loopback hood	140	
<b>HP 3000 HP-IB, HP-FL and INP Cables</b> -----			
10833A	HP-IB cable (1m/3.3 ft)	80	0
10833B	HP-IB cable (2m/6.6 ft)	90	0
10833C	HP-IB cable (4m/13.2 ft)	100	0
10833D	HP-IB cable (0.5m/1.6 ft.)	80	n/a
10834A	Adapter, extends HP-IB connector 2.3cm	31	n/a
13367A	Long PBus cable to connect HP-FL drive in adjacent 19511A cabinets.	120	0
17570A	Plug-in HP-IB interface cartridge for 7570A	295	n/a
30221A	Synchronous Modem Cable (10m/33 ft.)	400	0
30221B	Asynchronous Multipoint Cable (10m/33 ft.)	400	0
30221D	High Speed Synchronous Modem Cable (10m/30 ft.)	295	0
30221F	HP 3000 to HP 1000 Direct Connect Cable.	400	0
30221G	Auto Call Cable (10m/33 ft.)	495	0
30221H	INP X.21 Cable (10m/33 ft.)	400	0
30224B	INP-to-INP Direct-Connect Cable.	295	0
30224C	INP to INP Direct Connect Cable for S/37	216	0
30224L	External Interconnect Cable (10m/33 ft.)	178	0
001	25m cable (82.5 ft.)	60	0
002	50m cable (165 ft.)	141	0
003	100m cable (330 ft.)	295	0
004	250m cable (825 ft.)	770	0
005	500m cable (1650 ft.)	1,550	0
006	1000m cable (3300 ft.)	3,155	0
30225B	INP-to-SSLC Direct-Connect Cable (5m/16.4 ft.)	360	0
30225C	SLC hardwired interconnect for S/37	360	n/a
30244A	Synchronous Modem Cable (RS-232C) for S/37	400	n/a
30244B	Asynchronous Modem Cable (RS-232) for S/37	400	n/a
30244D	High-Speed synch modem cable (CCITT V.35) S/37	515	n/a
30244F	INP to HP 1000 direct connect cable for S/37	300	n/a
30244G	Auto Call cable for S/37	540	n/a
37204B	HP-IB Extender for 256X,2680A,2688A printers	1,350	3
45115A	10m modem/auto call cable (M/F) HP 250/260	235	0
45116A	10m DSN/INP to HP 3000 INP cable for S/37-68 (male/female) from HP 250/260	235	0
92220R	0.5m right-angle HP-IB cable	80	
<b>HP 3000 Power Line Conditioners</b> -----			
INPUT: 92277A	= 120V	INPUT PLUG: 92277A-B	= 5-50P
92277B-P	= 208V	92277C-F	= 6-50P
OUTPUT: 92277A-P	= 120/240V	92277G-L	= Appleton
		92277H-K	= ADR6023BC

Product Number	Description	U.S. List Price (\$)	SMMC
92164B	2 KVA Regulator. Single phase. Output receptacles: L5-20R,2(5-20R2)	1,399	n/a
92277A	3 KVA Regulator. Single phase. Output receptacles: L14-20,8 (5-20R2).	3,880	n/a
92277B	3 KVA Regulator. Single phase. Output receptacles: L14-20,1(6-30),6(5-20R2).	3,880	n/a
92277C	5 KVA Regulator. Single phase. Output receptacles: L14-20,1(6-30),6(5-20R2).	4,375	n/a
92277D	5 KVA Regulator. Single phase. Output receptacles: L14-20,3(6-30),2(5-20R2).	4,375	n/a
92277E	5 KVA Regulator. Single phase. Output receptacles: L6-30,1(6-30),5(5-20R2).	4,375	n/a
92277F	5 KVA Regulator. Single phase. Output receptacles: L6-30,2(6-30),3(5-20R2).	4,375	n/a
92277G	8 KVA Regulator. Single phase. Output receptacles: L14-20,1(6-30),6(5-20R2).	4,755	n/a
92277H	8 KVA Regulator. Single phase. Output receptacles: L6-30,1(6-30),5(5-20R2).	4,755	n/a
92277J	8 KVA Regulator. Single phase. Output receptacles: L6-30,3(6-30),1(5-20R2).	4,755	n/a
92277K	8 KVA Regulator. Single phase. Output receptacles: 4(6-30),1(5-20R2).	4,755	n/a
92277L	10 KVA Regulator. Single phase. Output receptacles: L6-30,1(6-30),5(5-20R2).	5,285	n/a
92277M	10 KVA Regulator. Single phase. Output receptacles: L6-30,2(6-30),3(5-20R2).	5,285	n/a
92277N	10 KVA Regulator. Single phase. Output receptacles: L6-30,3(6-30),1(5-20R2).	5,285	n/a
92277P	10 KVA Regulator. Single phase. Output receptacles: 4(6-30),1(5-20R2).	5,285	n/a

**SOFTWARE**

PRODUCT NUMBERS ENDING IN "A" ARE FIRST COPY, AND PRODUCT NUMBERS ENDING IN "R" ARE THE RIGHT-TO-COPY VERSIONS.

HP 3000 Languages MPE V and Compatibility Mode		U.S. List Price	
		A	R
32100	SPL/V Compiler	0	0
0CD	Upgrade credit for option 310	-1,000	-850
0CE	Upgrade credit for option 320	-1,900	-1,615
0CF	Upgrade credit for option 330	-3,400	-2,890
310	For MICRO 3000 family	1,000	850
320	For S/II,III,30,33,39-58,925/925LX	1,900	1,615
330	For Series 64-70 or 935	3,400	2,890
340	For Series 950 or 955	3,400	2,890
32102B	FORTRAN 66/V Compiler	0	0
0CD	Upgrade credit for option 310	-1,000	-850
0CE	Upgrade credit for option 320	-1,500	-1,275
0CF	Upgrade credit for option 330	-2,600	-2,210

Product Number	Description	U.S. LIST PRICE	
		A	R
310	For MICRO 3000 family	1,000	850
320	For S/II,III,30,33,39-58,925/925LX	1,500	1,275
330	For Series 64-70 or 935	2,600	2,210
340	For Series 950 or 955	2,600	2,210
32104	RPG/V Compiler	0	0
0CD	Upgrade credit for option 310	-1,000	-850
0CE	Upgrade credit for option 320	-2,100	-1,785
0CF	Upgrade credit for option 330	-3,750	-3,188
310	For MICRO 3000 family	1,000	850
320	For S/II,III,30,33,39-58,925/925LX	2,100	1,785
330	For Series 64-70 or 935	3,750	3,188
340	For Series 950 or 955	4,600	3,910
32105R	Right to copy APL/V	---	0
320	For use on Series II, III, 30 or 33	---	3,375
32106	Pascal/V Compiler	0	0
0CD	Upgrade credit for option 310	-2,500	-2,125
0CE	Upgrade credit for option 320	-4,150	-3,528
0CF	Upgrade credit for option 330	-6,250	-5,313
310	For MICRO 3000 family	2,500	2,125
320	For S/II,III,30,33,39-58,925/925LX	4,150	3,528
330	For Series 64-70 or 935	6,250	5,313
340	For Series 950 or 955	7,650	6,503
32111	BASIC/V Interpreter and Compiler	0	0
0CD	Upgrade credit for option 310	-1,400	-1,190
0CE	Upgrade credit for option 320	-2,300	-1,955
0CF	Upgrade credit for option 330	-3,450	-2,933
310	For MICRO 3000 family	1,400	1,190
320	For S/II,III,30,33,39-58,925/925LX	2,300	1,955
330	For Series 64-70 or 935	3,450	2,933
340	For Series 950 or 955	3,450	2,933
32115	HP Business BASIC/V	0	0
0CD	Upgrade credit for option 310	-2,750	-2,388
0CE	Upgrade credit for option 320	-4,600	-3,910
0CF	Upgrade credit for option 330	-6,900	-5,865
300	BASIC/V Return Credit	-1,000	-500
301	BASIC/250 Return Credit	-1,000	-500
310	For MICRO 3000 family	2,750	2,338
320	For Series 39-58, 925 or 925LX	4,600	3,910
330	For Series 64-70 or 935	6,900	5,865
340	For Series 950 or 955	8,400	7,140
32116	HP FORTRAN 77/V	0	0
0CD	Upgrade credit for option 310	-2,500	-2,125
0CE	Upgrade credit for option 320	-4,150	-3,528
0CF	Upgrade credit for option 330	-6,250	-5,313
301	FORTRAN 66/V return credit	-1,000	-500
302	FORTRAN self-paced training credit	-50	---
310	For MICRO 3000 family	2,500	2,125
320	For Series 39-58, 925 or 925LX	4,150	3,528
330	For Series 64-70 or 935	6,250	5,313
340	For Series 950 or 955	7,650	6,503
32233	COBOL II/V Compiler	0	0
0CD	Upgrade credit for option 310	-3,250	-2,763
0CE	Upgrade credit for option 320	-5,400	-4,590
0CF	Upgrade credit for option 330	-8,150	-6,928

Product Number	Description	U.S. LIST PRICE	
		A	R
310	For MICRO 3000 family	3,250	2,763
320	For S/II,III,30,33,39-58,925/925LX	5,400	4,590
330	For Series 64-70 or 935	8,150	6,928
340	For Series 950 or 955	9,950	8,458
32234A	COBOL II-S/III shipped prior to 12/26/79	700	---
32236A	COBOL II-S/30,33 shipped prior to 12/26/79	700	---
<b>HP 3000 Languages MPE XL Native Mode</b>			
30318	HP RPG/XL First Copy	0	0
OCE	Upgrade credit for option 320	-2,100	-1,785
OCF	Upgrade credit for option 330	-3,750	-3,188
320	For use on HP 3000 S/925 or 925LX	2,100	1,785
330	For use on HP 3000 S/935	3,750	3,188
340	For use on HP 3000 S/950 or 955	4,600	3,910
31500	COBOL II/XL Compiler	0	0
OCE	Upgrade credit for option 320	-5,400	-4,590
OCF	Upgrade credit for option 330	-8,150	-6,928
320	For use on Series 925 or 925LX	5,400	4,590
330	For use on Series 935	8,150	6,928
340	For use on Series 950 or 955	9,950	8,458
31501	HP FORTRAN 77/XL Compiler	0	0
OCE	Upgrade credit for option 320	-4,150	-3,528
OCF	Upgrade credit for option 330	-6,250	-5,313
320	For use on Series 925 or 925LX	4,150	3,528
330	For use on Series 935	6,250	5,313
340	For use on Series 950 or 955	7,650	6,503
31502	Pascal/XL Compiler	0	0
OCE	Upgrade credit for option 320	-4,150	-3,528
OCF	Upgrade credit for option 330	-6,250	-5,313
320	For use Series 925 or 925LX	4,150	3,528
330	For use on Series 935	6,250	5,313
340	For use on Series 950 or 955	7,650	6,503
31506	Compiler	0	0
OCE	Upgrade credit for option 320	-4,150	-3,528
OCF	Upgrade credit for option 330	-6,259	-5,320
320	For use on Series 925 or 925LX	4,150	3,528
330	For use on Series 935	6,259	5,320
340	For use on Series 950 or 955	7,650	6,503
<b>HP 3000 Info Management Tools MPE V &amp; Compatibility Mode</b>			
30234	HP SRC/V (Software Revision Controller)	0	0
OCB	Upgrade credit for option 310	-5,000	-4,200
OCE	Upgrade credit for option 320	-7,500	-6,400
310	For use on MICRO 3000 family	5,000	4,200
320	For use on Series 39-58	7,500	6,400
330	For use on Series 64-70	13,500	11,500
30316	HP EDIT/V	0	0
OCB	Upgrade credit for option 310	-1,620	-1,300
OCE	Upgrade credit for option 320	-2,700	-2,160
301	Credit for HP Edit Demo	-60	---
310	For use on MICRO 3000 Family	1,620	1,300
320	For use on Series 39-58	2,700	2,160

Product Number	Description	U.S. LIST PRICE	
		A	R
330	For use on Series 6X-70	4,860	3,888
30422	Virtuoso Code Generator/V	0	0
OCB	Upgrade credit for option 310	-4,500	-3,800
OCE	Upgrade credit for option 320	-11,000	-9,400
OCF	Upgrade credit for option 330	-20,000	-17,000
310	For use on MICRO 3000 family	4,500	3,800
320	For use on Series 39-58	11,000	9,400
330	For use on Series 64-70	20,000	17,000
340	For use on Series 950 or 955	24,200	20,570
30423A	Virtuoso Programming Package/V	0	---
310	First copy for use on MICRO 3000 family	8,700	---
320	First copy for use on Series 39-58	21,500	---
330	First copy for use on Series 64-70	35,000	---
30426A	Virtuoso COBOL Sample Library	0	---
310	First copy for use on MICRO 3000 family	500	---
320	First copy for use on Series 39-58	500	---
330	First copy for use on Series 64-70	500	---
340	First copy for use on Series 950 or 955	500	---
32244	Dictionary/V Data Dictionary	0	0
OCB	Upgrade credit for option 310	-2,310	-1,965
OCE	Upgrade credit for option 320	-3,215	-2,730
OCF	Upgrade credit for option 330	-5,780	-4,915
310	For MICRO 3000 family	2,310	1,965
320	For Series 39-58, 925 or 925LX	3,215	2,730
330	For Series 64-70 or 935	5,780	4,915
340	For Series 950 or 955	7,070	6,000
32245R	Right to copy Report/V report writer	---	0
OCB	Upgrade credit for option 310	---	-1,700
OCE	Upgrade credit for option 320	---	-4,250
OCF	Upgrade credit for option 330	---	-5,355
310	RTC for MICRO 3000 family	---	1,700
320	RTC for S/II,III,30,33,39-58,925/925LX	---	4,250
330	RTC for Series 64-70 or 935	---	5,355
340	RTC for Series 950 or 955	---	5,355
32246	Inform/V inquiry & report generator	0	0
OCB	Upgrade credit for option 310	-2,000	-1,700
OCE	Upgrade credit for option 320	-5,000	-4,250
OCF	Upgrade credit for option 330	-9,000	-7,650
310	For MICRO 3000 family	2,000	1,700
320	For S/II,III,30,33,39-58,925/925LX	5,000	4,250
330	For Series 64-70 or 935	9,000	7,650
340	For Series 950 or 955	9,000	7,650
32247	Transact/V, access to screens and databases	0	0
OCB	Upgrade credit for option 310	-1,700	-1,445
OCE	Upgrade credit for option 320	-4,200	-3,570
OCF	Upgrade credit for option 330	-7,500	-6,375
310	For MICRO 3000 family	1,700	1,445
320	For S/II,III,30,33,39-58,925/925LX	4,200	3,570
330	For Series 64-70 or 935	7,500	6,375
340	For Series 950 or 955	7,500	6,375
32249A	Rapid/V, executes Transact/V and/or Report/V	0	---
310	First copy MICRO 3000 family	500	---
320	First copy S/II,III,30,33,39-58,925/925LX	500	---
330	First copy Series 64, 68, 70 or 935	500	---

Product Number	Description	U.S. LIST PRICE	
		A	R
340	First copy Series 950 or 955	500	---
32254	System Dictionary/V Extensible Data Dictionary	0	0
0CD	Upgrade credit for option 310	-2,730	-2,320
0CE	Upgrade credit for option 320	-3,795	-3,225
0CF	Upgrade credit for option 330	-6,830	-5,810
254	Delivery on T-Delta-4,5 or 6 MIT	0	0
310	For use on MICRO 3000 family	2,730	2,320
320	For use on Series 39-58	3,795	3,225
330	For use on Series 64-70	6,830	5,810
810	Upgrade from 32244A/A MICRO 3000 family	1,365	1,160
820	Upgrade from 32244A/R Series 39-58	1,900	1,615
830	Upgrade from 32244A/R Series 64-70	3,415	2,905
32255	System Dictionary COBOL Definition Extractor/V	0	0
0CD	Upgrade credit for option 310	-1,050	-895
0CE	Upgrade credit for option 320	-1,170	-995
0CF	Upgrade credit for option 330	-2,100	-1,785
310	For use on MICRO 3000 family	1,050	895
320	For use on Series 39-58	1,170	995
330	For use on Series 64-70	2,100	1,785
810	Upgrade from 32244A/R MICRO 3000 family	525	450
820	Upgrade from 32244A/R Series 39-58	585	500
830	Upgrade from 32244A/R Series 64-70	1,050	895
32350	Toolset/V Program Development Environment	0	0
0CD	Upgrade credit for option 310	-1,400	-1,190
0CE	Upgrade credit for option 320	-3,500	-2,975
0CF	Upgrade credit for option 330	-6,250	-5,313
310	For MICRO 3000 family	1,400	1,190
320	For S/II, III, 30, 33 or 39-58	3,500	2,975
330	For Series 64-70	6,250	5,313
32425	HP Visor/V interface to HPSQL/V databases	0	0
0CD	Upgrade credit for option 310	-3,100	-2,635
0CE	Upgrade credit for option 320	-7,600	-6,460
310	For use on MICRO 3000 family	3,100	2,635
320	For use on Series 39-58	7,600	6,460
330	For use on Series 64-70	13,700	11,645
35365	HP BRW-Desk/V	0	0
0CD	Upgrade credit for option 310	-1,700	-1,450
0CE	Upgrade credit for option 320	-4,000	-3,400
0CF	Upgrade credit for option 330	-5,000	-4,250
310	For use on MICRO 3000 family	1,700	1,450
320	For use on Series 39-58	4,000	3,400
330	For use on Series 64-70	5,000	4,250
36020	TurboIMAGE DBchange/V capacity expansion and restructuring utility.	0	0
0CD	Upgrade credit for option 310	-1,350	-1,148
0CE	Upgrade credit for option 320	-3,350	-2,848
0CF	Upgrade credit for option 330	-6,000	-5,100
310	For use on MICRO 3000 family	1,350	1,148
320	For use on S/39-58, 925 or 925LX	3,350	2,848
330	For use on Series 64-70 or 935	6,000	5,100
340	For Series 950 or 955	7,500	6,375
36070	HP BRW/V, report writing system	0	0

Product Number	Description	U.S. LIST PRICE	
		A	R
0CD	Upgrade credit for option 310	-3,700	-3,145
0CE	Upgrade credit for option 320	-9,000	-7,650
0CF	Upgrade credit for option 330	-12,000	-10,200
310	For use on MICRO 3000 family	3,700	3,145
320	For use on S/39-58, 925 or 925LX	9,000	7,650
330	For use on Series 64-70 or 935	12,000	10,200
36215	HPSQL/V, Relational Database Management System	0	0
0CD	Upgrade credit for option 310	-4,600	-3,910
0CE	Upgrade credit for option 320	-11,500	-9,775
0CF	Upgrade credit for option 330	-20,600	-17,510
310	For use on MICRO 3000 family	4,600	3,910
320	For use on Series 39-58	11,500	9,775
330	For use on Series 64-70	20,600	17,510
36913A	Database Tools/V TurboIMAGE database pkg.	0	---
310	First copy for MICRO 3000 family	1,900	---
320	First copy for Series 39-58	4,650	---
330	First copy for Series 64-70	8,300	---
36914	TurboIMAGE Profiler/V	0	0
0CD	Upgrade credit for option 310	-1,000	-850
0CE	Upgrade credit for option 320	-2,450	-2,083
310	For MICRO 3000 family	1,000	850
320	For Series 39-58	2,450	2,083
330	For Series 64-70	4,400	3,740
99940A	Transform/IBM Tools and Utilities	0	---
99941	PROCMON Process Monitor Menu Processor	0	0
0CD	Upgrade credit for option 310	-600	-510
0CE	Upgrade credit for option 320	-1,400	-1,190
0CF	Upgrade credit for option 330	-2,500	-2,125
310	For MICRO 3000 family	600	510
320	For Series 39-58, 925 or 925LX	1,400	1,190
330	For Series 64-70 or 935	2,500	2,125
340	For Series 950 or 955	3,080	2,260
<b>HP 3000 Information Management Tools MPE XL Native Mode -----</b>			
30138	Transact/XL	0	0
0CE	Upgrade credit for option 320	-4,200	-3,570
0CF	Upgrade credit for option 330	-7,500	-6,375
320	For use on Series 925 or 925LX	4,200	3,570
330	For use on Series 935	7,500	6,375
340	For use on Series 950 or 955	10,800	9,180
30328	HP SRC/XL (Software Revision Controller)	0	0
0CE	Upgrade credit for option 320	-7,500	-6,400
0CF	Upgrade credit for option 330	-13,500	-11,500
320	For use on Series 925 or 925LX	7,500	6,400
330	For use on Series 935	13,500	11,500
340	For use on Series 950 or 955	16,500	14,000
30601	ALLBASE/4GL developer package	0	0
0CE	Upgrade credit for option 320	-20,000	-17,000
0CF	Upgrade credit for option 330	-36,000	-30,600
320	For use on Series 925 or 925LX	20,000	17,000
330	For use on Series 935	36,000	30,600
340	For use on Series 950 or 955	44,000	37,400

Product Number	Description	U.S. LIST PRICE	
		A	R
30602	ALLBASE/4GL Run-Time Package	0	0
OCE	Upgrade credit for option 320	-4,100	-3,500
OCF	Upgrade credit for option 330	-7,300	-6,100
320	For use on Series 925 or 925LX	4,100	3,500
330	For use on Series 935	7,300	6,100
340	For use on Series 950 or 955	8,900	7,500
31508	HP Symbolic Debugger/XL	0	0
OCE	Upgrade credit for option 320	-3,500	-2,975
OCF	Upgrade credit for option 330	-6,259	-5,320
320	For use on Series 925 or 925LX	3,500	2,975
330	For use on Series 935	6,259	5,320
340	For use on Series 950 or 955	7,650	6,503
32256	System Dictionary/XL Extensible Data Dictionary	0	0
OCE	Upgrade credit for option 320	-3,795	-3,225
OCF	Upgrade credit for option 330	-6,830	-5,810
320	For use on Series 925 or 925LX	3,795	3,225
330	For use on Series 935	6,830	5,810
430	For use on Series 950 or 955	8,340	7,100
820	Upgrade from 32244A/R on S/925 or 925LX	1,900	1,615
830	Upgrade from 32244A/R on S/935	3,415	2,905
930	Upgrade from 32244A/R on S/950 or 955	4,170	3,550
32257	System Dictionary COBOL Definition Extractor/XL	0	0
OCE	Upgrade credit for option 320	-1,170	-995
OCF	Upgrade credit for option 330	-2,100	-1,785
320	For use on Series 925 or 925LX	1,170	995
330	For use on Series 935	2,100	1,785
430	For use on Series 950 or 955	2,570	2,185
820	Upgrade from 32244A/R on S/925 or 925LX	585	500
830	Upgrade from 32244A/R on S/935	1,050	895
930	Upgrade from 32244A/R on S/950 or 955	1,285	1,090
32426	ALLBASE/QUERY interface to ALLBASE/XL	0	0
OCE	Upgrade credit for option 320	-7,600	-6,460
OCF	Upgrade credit for option 330	-13,700	-11,645
320	For use on Series 925 or 925LX	7,600	6,460
330	For use on Series 935	13,700	11,645
340	For use on Series 950 or 955	16,800	14,280
32656	HP EDIT/XL	0	0
OCE	Upgrade credit for option 320	-2,700	-2,160
OCF	Upgrade credit for option 330	-4,860	-3,880
301	Credit for HP Edit Demo	-60	---
320	For use on Series 925, 925LX	2,700	2,160
330	For use on Series 935	4,860	3,880
340	For use on Series 950 or 955	5,940	4,750
35360	Business Report Writer/XL	0	0
OCE	Upgrade credit for option 320	-9,000	-7,650
OCF	Upgrade credit for option 330	-12,000	-10,200
320	For use on Series 925 or 925LX	9,000	7,650
330	For use on Series 935	12,000	10,200
340	For use on Series 950 or 955	16,000	13,600
36044	HP Toolset/XL Development Environment	0	0
OCE	Upgrade credit for option 320	-3,500	-2,975
OCF	Upgrade credit for option 330	-6,250	-5,313

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Product Number	Description	U.S. LIST PRICE	
		A	R
320	For use on Series 925 or 925LX	3,500	2,975
330	For use on Series 935	6,250	5,313
340	For use on Series 950 or 955	7,650	6,503
36216	ALLBASE/XL DBMS, incl. HP SQL & TurboIMAGE TurboIMAGE	0	0
OCE	Upgrade credit for option 320	-13,650	-11,600
OCF	Upgrade credit for option 330	-24,545	-20,864
320	For use on Series 925 or 925LX	13,650	11,600
330	For use on Series 935	24,545	20,864
340	For use on Series 950 or 955	30,000	25,500
<b>HP 3000 Office Systems Software</b> -----			
27509	HP Convert/DCA between IBM DCA & HP Word	0	0
OCB	Upgrade credit for option 310	-1,600	-1,360
OCE	Upgrade credit for option 320	-4,000	-3,400
OCF	Upgrade credit for option 330	-7,200	-6,120
310	For MICRO 3000 family	1,600	1,360
320	For Series 39-58, 925 or 925LX	4,000	3,400
330	For Series 6X-70 or 935	7,200	6,120
340	For Series 950 or 955	8,800	7,480
27515	HP OfficeConnect to DISOSS	0	0
OCB	Upgrade credit for option 310	-1,400	-1,190
OCE	Upgrade credit for option 320	-3,500	-2,980
310	For use on MICRO 3000 family	1,400	1,190
320	For use on Series 39-58	3,500	2,980
330	For use on Series 6X-70	6,300	5,360
27520	HP File/Library Community Filing System	0	0
OCB	Upgrade credit for option 310	-3,000	-2,550
OCE	Upgrade credit for option 320	-7,000	-5,950
OCF	Upgrade credit for option 330	-12,600	-10,710
310	For use on MICRO 3000 family	3,000	2,550
320	For use on S/39-58, 925 or 925LX	7,000	5,950
330	For use on Series 6X-70 or 935	12,600	10,710
340	For use on Series 950 or 955	15,400	13,090
27521	HP OfficeConnect to IBM PROFS from HPDesk	27,500	23,380
27522	HP Schedule meeting and resource scheduler	0	0
OCB	Upgrade credit for option 310	-1,300	-1,100
OCE	Upgrade credit for option 320	-3,000	-2,550
OCF	Upgrade credit for option 330	-5,400	-4,950
310	For MICRO 3000 family	1,300	1,100
320	For Series 39-58, 925 or 925LX	3,000	2,550
330	For Series 6X-70 or 935	5,400	4,590
340	For Series 950 or 955	6,600	5,610
27534A	AdvanceMail electronic mail for HP Touchscreen PC's	410	---
27562	HP DeskManager Intrinsic application integration to HP DeskManager	0	0
OCB	Upgrade credit for option 310	-2,000	-1,700
OCE	Upgrade credit for option 320	-5,000	-4,250
OCF	Upgrade credit for option 330	-9,000	-7,650
310	For Series 37 and MICRO family	2,000	1,700
320	For Series 4X, 5X, 925 and 925LX	5,000	4,250
330	For Series 6X, 7X and 935	9,000	7,650

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Product Number	Description	U.S. LIST PRICE	
		A	R
340	For Series 950 and 955	11,000	9,350
30257A	OfficeConnect to X.400/V	0	---
100	LAN for Series 37, MICRO family	41,500	---
200	LAN for Series 39-42, 52	41,500	---
300	LAN for Series 44, 48, 58	41,500	---
400	LAN for Series 64-70	41,500	---
500	Delete LAN/3000 link	37,400	---
555	Specify ThickLAN	0	---
32119	HP Word Intrinsics	720	610
32120	HP Word	0	0
0CD	Upgrade credit for option 310	-3,400	-2,890
0CE	Upgrade credit for option 320	-8,500	-7,220
310	For use on MICRO 3000 family	3,400	2,890
320	For use on Series 39-58	8,500	7,220
330	For use on Series 6X-70	15,300	13,000
32132	HP ListKeeper, personal information management system	0	0
0CD	Upgrade credit for option 310	-1,400	-1,190
0CE	Upgrade credit for option 320	-3,500	-2,980
0CF	Upgrade credit for option 330	-6,300	-5,360
310	For MICRO 3000 family	1,400	1,190
320	For Series 39-58, 925 or 925LX	3,500	2,980
330	For Series 6X-70 or 935	6,300	5,360
340	For Series 950 or 955	7,700	6,550
32250	HP DSG/3000 Decision Support Graphics	0	0
0CD	Upgrade credit for option 310	-3,570	-2,845
0CE	Upgrade credit for option 320	-8,360	-7,110
310	For use on MICRO 3000 family	3,570	2,845
320	For use on Series 39-58	8,630	7,110
330	For use on Series 6X-70	15,050	12,800
	BUSINESS SYSTEM PLUS. Incl. Res.Sharing. Without Info.Access, HP DeskMgr/AdvMail. Host base license, no additional PC licenses required.	0	0
0CD	Upgrade credit for option #310	-5,360	
0CE	Upgrade credit for option #320	-11,200	
310	For on MICRO 3000 Family	5,360	
320	For on Series 4X-5X	11,200	
330	For on Series 6X-70	20,200	
32503L	BUSINESS SYSTEM PLUS. Right-to-copy for 1-10 additional PCs. Incl. Res. Sharing. For BSP purchases prior to December 1, 1988.	1,000	
32504	BUSINESS SYSTEM PLUS. Without Info.Access. Up to 10 user license for AdvMail. Host based license for Res. Sharing, no additional PC licenses required.	0	
0CD	Upgrade credit for option 310	-12,050	
0CE	Upgrade credit for option 320	-25,600	
310	For use on MICRO 3000 Family	12,100	
320	For use on Series 4X-5X	25,600	
330	For use on Series 6X-70	44,300	
32504L	BUSINESS SYSTEM PLUS. Without Info. Access. Right-to-copy AdvMail for 1-10	2,875	

Product Number	Description	U.S. LIST PRICE	
		A	R
	additional PCs.		
32506	BUSINESS SYSTEM PLUS. Incl. Res.Sharing, Info.Access, HP DeskMgr/AdvMail. Up to 10 user license for Info. Access & AdvMail. Host based license for Res. Sharing, no addtl PC license required.	0	
0CD	Upgrade credit for option 310	-16,450	
0CE	Upgrade credit for option 320	-36,150	
310	For use on MICRO 3000 Family	16,450	
320	For use on Series 4X-5X	36,150	
330	For use on Series 6X-70	60,400	
32506L	BUSINESS SYSTEM PLUS. Incl. Info.Access PC and AdvMail. Right-to-Copy for 1-10 additional PCs.	7,020	
32507	BUSINESS SYSTEM PLUS. Without HP DeskMgr/AdvMail. Up to 10 user license for Info.Access PC. Host based license for Res. Sharing, no additional PC licenses required.	0	
0CD	Upgrade credit for option 310	-9,840	
0CE	Upgrade credit for option 320	-21,750	
310	For use on MICRO 3000 Family	9,840	
320	For use on Series 4X-5X	21,750	
330	For use on Series 6X-70	36,250	
32507L	BUSINESS SYSTEM PLUS. Without HP DeskMgr/AdvMail. Right-to-copy Info. Access PC for 1010 additional PCs. and AdvanceMail.	4,150	
32508A	Business System 3000 s/w includes HP EasyTime disc caching and LAN Link 3000.	0	
32512A	BUSINESS SYSTEM PLUS IBM PC kit	190	
0AA	50 user license	7,850	
0A9	10 user license	1,515	
0CJ	Upgrade credit for StarLAN user s/w	-50	
0CL	Upgrade credit for ThinLAN user s/s	-50	
	Includes Res Shar. Info Access, HP DeskMgr/AdvMail. Up to 10 user license for Info.Access & AdvMail. Host based license for Res Sharing, no additional PC license required.	0	
0CE	Upgrade credit for MPE XL option 320	-37,600	
0CF	Upgrade credit for MPE XL option 330	-63,050	
0G1	Purchase credit for MPE V option 310	-16,450	
0G2	Purchase credit for MPE V option 320	-36,150	
0G3	Purchase credit for MPE V option 330	-60,400	
320	For use on Series 925		
330	For use on Series 935	85,050	
340	For use on Series 950, 955	76,750	
32560L	BUSINESS SYSTEM PLUS/XL. Incl. Information Access PC and AdvMail. Right-to-copy for 1-10 additional PCs.	7,020	
32561	BUSINESS SYSTEM PLUS/XL without Info. Access. Up to 10 user license for AdvMail. Host based license for Res.	0	

Product Number	Description	U.S. LIST PRICE	
		A	R
	Sharing, no additional PC licenses required.		
OCE	Upgrade credit for MPE XL option 320	-27,150	
OCF	Upgrade credit for MPE XL option 330	-47,100	
OG1	Purchase credit for MPE V option 310	-12,100	
OG2	Purchase credit for MPE V option 320	-25,600	
OG3	Purchase credit for MPE V option 330	-44,300	
320	For use on Series 925		
330	For use on Series 935	57,100	
340	For use on Series 950, 955	57,350	
32561L	BUSINESS SYSTEM PLUS/XL without Info. Access. Right-to-copy AdvMail for 1-10 additional PCs.	2,875	
32562	BUSINESS SYSTEM PLUS/XL without Desk Mgr/AdvMail. Up to 10 user license for Info.Access PC. Host based license for Res. Sharing, no additional PC licenses required.	0	
OCE	Upgrade credit for MPE XL option 320	-23,300	
OCF	Upgrade credit for MPE XL option 330	-39,100	
OG1	Purchase credit for MPE V option 310	-9,840	
OG2	Purchase credit for MPE V option 320	-21,750	
OG3	Purchase credit for MPE V option 330	-36,250	
320	For use on Series 925		
330	For use on Series 935	59,100	
340	For use on Series 950, 955	44,650	
32562L	BUSINESS SYSTEM PLUS/XL without HP DeskMgr/AdvMail. Right-to-Copy Info. Access PC for 1-10 additional PCs.	4,150	
32563	BUSINESS SYSTEM PLUS/XL. Incl. Res Sharing Without Info. Access, HP DeskMgr/AdvMail. Host base license, no additional PC licenses required.	0	
OCE	Upgrade credit for MPE XL option 320	-12,900	
OCF	Upgrade credit for MPE XL option 330	-23,200	
OG1	Purchase credit for MPE V option 310	-5,360	
OG2	Purchase credit for MPE V option 320	-11,200	
OG3	Purchase credit for MPE V option 330	-20,200	
320	For use on Series 925		
330	For use on Series 935	23,200	
340	For use on Series 950, 955	28,400	
32565A	BUSINESS SYSTEM PLUS Personal Applications VECTRA Office Professional - MPE tape does not include AdvanceMail.	14,600	
32564E	Cooperative Services Execute ONLY	0	
0CD	Upgrade credit for option 310	-1,100	
0CE	Upgrade credit for option 320	-1,470	
0CF	Upgrade credit for option 330	-1,885	
310	For MICRO 3000 family & Series 37	1,100	
320	For Series 39, 4X, 5X and 925	1,470	
330	For Series 5X to 70 and 935	1,885	
340	For Series 950 or 955	2,350	
32564L	Cooperative Service Execute ONLY License Upgrade.	940	

Product Number	Description	U.S. LIST PRICE	
		A	R
32570B	Cooperative Services Development Kit MPE/V Includes unlimited PC licensing	6,650	
32571A	Cooperative Services Development Kit MPE/XL	6,650	
32583F	AdvancePrint single user kit Vectra (5.25")	180	
003	AdvancePrint on VECTRA (3.50")	0	
32583L	Right to Copy AdvPrint on VECTRA, 10 users	1,605	
32583Z	Upgr PrintCentral to AdvancePrint RTC, 10 users	805	
32584A	AdvancePrint single user kit for HP 150	180	
32584L	Right to Copy AdvancePrint HP 150, 10 users	1,560	
32584Z	Upgr Print Central to AdvancePrint RTC, 10 users	780	
32586	Productivity Services-Information Access XL	0	
OCE	Upgrade credit for option 320	-13,350	
OCF	Upgrade credit for option 330	-19,800	
320	For use on Series 925	13,350	
330	For use on Series 935	19,800	
340	For use on Series 930 or 950	24,050	
32596	Productivity Services-Information Access for HP 3000 and 1-10 PCs.	0	
0CD	Upgrade credit for option 310	-6,200	
0CE	Upgrade credit for option 320	-13,350	
0CF	Upgrade credit for option 330	-19,800	
310	For Series 37, and MICRO family	6,200	
320	For use on Series 39-5X	13,350	
330	For use on Series 6X-70	19,800	
32596L	Information Access License Upgrade for HP Vectra, HP 150 & IBM PC/XT/AT. RTC license 1-10 PC's..s	4,235	
32598	Information Access, Cullinet Link	0	
0CD	Upgrade credit for option 310	-9,980	
0CE	Upgrade credit for option 320	-20,500	
310	For use on MICRO 3000 family	9,980	
320	For use on Series 39-58	20,500	
330	For use on Series 6X-70	30,500	
36561	HP Spell American Dictionary	0	0
0CD	Upgrade credit for option 310	-1,800	-1,530
0CE	Upgrade credit for option 320	-4,500	-3,830
0CF	Upgrade credit for option 330	-8,100	-6,890
310	For use on MICRO 3000 family	1,800	1,530
320	For Series 39-58, 925 or 925LX	4,500	3,830
330	For use on Series 6X-70 or 935	8,100	6,890
340	For use on Series 950 or 955	9,900	8,420
36562	HP Spell American and English Dictionary	0	0
0CD	Upgrade credit for option 310	-2,200	-1,870
0CE	Upgrade credit for option 320	-5,500	-4,680
0CF	Upgrade credit for option 330	-9,900	-8,420
310	For use on MICRO 3000 family	2,200	1,870
320	For Series 39-58, 925 or 925LX	5,500	4,680
330	For Series 6X-70 or 935	9,900	8,420
340	For Series 950 or 955	12,100	10,290
36563A	HP Spell Add-on American Dictionary	1,300	1,100
36570	HP DeskManager Electronic Mail System	0	0
0CD	Upgrade credit for option 310	-5,200	-4,420

Product Number	Description	U.S. LIST PRICE	
		A	R
OCE	Upgrade credit for option 320	-14,000	-11,900
OCF	Upgrade credit for option 330	-25,000	-21,250
310	For MICRO 3000 family	5,200	4,420
320	For Series 39-58, 925 or 925LX	14,000	11,900
330	For Series 6X-70 or 935	25,000	21,250
340	For Series 950 or 955	31,000	26,350
36578	TDP/3000 Text & Document Processor	0	0
OCB	Upgrade credit for option 310	-3,500	-2,980
OCE	Upgrade credit for option 320	-8,800	-7,480
OCF	Upgrade credit for option 330	-15,840	-13,460
310	For MICRO 3000 family	3,500	2,980
320	For Series 39-58, 925 or 925LX	8,800	7,480
330	For Series 6X-70 or 935	15,840	13,460
340	For Series 950 or 955	19,360	16,460
36580	IFS/3000 Interactive Formatting System	2,650	1,855
36581	IDS/3000 Interactive Design System	4,245	2,970
36583	HP 3000 Printer Graphics Support Software	4,775	3,345
36584	HP Laser Printer Support Package	10,610	7,430
36896	HP Information Access Remote	2,625	
36897	Information Access Remote/XL	2,625	
36926	HP Graphics Curator/3000	0	0
OCB	Upgrade credit for option 310	-1,120	-865
OCE	Upgrade credit for option 320	-2,550	-2,165
OCF	Upgrade credit for option 330	-4,590	-3,900
310	For use on MICRO 3000 family	1,120	865
320	For use on Series 39-58	2,550	2,165
330	For use on Series 6X-70	4,590	3,900
340	For use on Series 950, 955	5,610	4,765
36930	DSG/V Decision Support Graphics Intrinsics	0	0
OCE	Upgrade credit for MPE XL option 320	-8,360	-7,110
OCF	Upgrade credit for MPE XL option 330	-15,050	-12,800
OG1	Purchase credit for MPE V option 310	-3,570	-2,845
OG2	Purchase credit for MPE V option 320	-8,360	-7,110
OG3	Purchase credit for MPE V option 330	-15,050	-12,800
320	For use on Series 925	8,360	7,110
330	For use on Series 935	15,050	12,800
340	For use on Series 950, 955	18,400	15,600
45150	DSG/260 chart/graphics on cartridge tape	900	630
04T	8" flexible disc media	0	---
043	3.5" microfloppy disc media	0	---
45160	TEXT/260 text processing program on cartridge tape.	750	525
041	8" flexible disc media	0	---
043	3.5" microfloppy disc media	0	---
45170A	SLIDE/260 textual plotting on cartridge tape	350	245
041	8" flexible disc media	0	---
043	3.5" microfloppy disc media	0	---
45431A	Advancelink	300	---
45431Q	Right to copy Advancelink, 45431A	12,800	---
45431S	Corporate License Program for Advancelink	13,200	---
45431T	Advancelink documentation (5 sets)	275	---
68333F	Advancelink 2392 software	325	---
68333Q	Right to copy Advancelink, 68333F	13,800	---
82863K	Reflection I software	436	---

Product Number	Description	U.S. LIST PRICE	
		A	R
400	ROM base	0	---
98791B	2392A Terminal Emulation Software	530	---
042	Software on 5 1/4" flexible disc media	0	---
044	Software on 3 1/2" microfloppy disc media	0	---
<b>HP 3000 Manufacturing Systems Application Software</b> -----			
32154	HP Maintenance Management	0	0
OCB	Upgrade credit for option 310	-42,000	-35,700
OCE	Upgrade credit for option 320	-70,000	-59,500
OCF	Upgrade credit for option 330	-101,500	-86,300
310	For use on MICRO 3000 family	42,000	35,700
320	For use on S/39-58, 925 or 925LX	70,000	59,500
330	For use on Series 6X-70 or 935	101,500	86,300
340	For use on Series 950 or 955	126,000	107,100
32155	HP Maintenance Management Equipment Catalog Upgrade	0	0
OCB	Upgrade credit for option 310	-6,000	-5,100
OCE	Upgrade credit for option 320	-10,000	-8,500
OCF	Upgrade credit for option 330	-14,500	-12,300
310	For use on MICRO 3000 family	6,000	5,100
320	For use on S/39-58, 925 or 925LX	10,000	8,500
330	For use on Series 6X-70 or 935	14,500	12,300
340	For use on Series 950 or 955	18,000	15,300
32156	HP Maintenance Management	0	0
OG2	Upgrade credit for option 320	50,000	42,500
OG3	Upgrade credit for option 330	55,000	46,750
OG4	Upgrade credit for option 340	60,000	51,000
320	For use on S/39-58, 925 or 925LX	50,000	42,500
330	For use on Series 6X-70 or 935	55,000	46,750
340	For use on Series 950 or 955	60,000	51,000
32267	HP Materials Management Advanced Customization	0	0
OCB	Upgrade credit for option 310	-6,000	-5,100
OCE	Upgrade credit for option 320	-10,000	-8,500
OCF	Upgrade credit for option 330	-14,500	-12,300
300	For all Tiers, 1 user exit	1,000	1,000
310	For use on MICRO 3000 family	6,000	5,100
320	For use on S/39-58, 925 or 925LX	10,000	8,500
330	For use on Series 6X-70 or 935	14,500	12,300
340	For use on Series 950 or 955	18,000	15,300
32270	HP Production Management Model 30 Customization	0	0
OCB	Upgrade credit for option 310	-18,900	-16,100
OCE	Upgrade credit for option 320	-31,500	-26,800
OCF	Upgrade credit for option 330	-45,700	-38,800
310	For use on MICRO 3000 family	18,900	16,100
320	For use on S/39-58, 925 or 925LX	31,500	26,800
330	For use on Series 6X-70 or 935	45,700	38,800
340	For use on Series 950 or 955	56,700	48,200
32279	HP Maintenance Management Advanced Customization	0	0
OCB	Upgrade credit for option 310	-6,000	-5,100
OCE	Upgrade credit for option 320	-10,000	-8,500
OCF	Upgrade credit for option 330	-14,500	-12,300



Product Number	Description	U.S. LIST PRICE	
		A	R
300	For all Tiers, 1 user exit	1,000	1,000
310	For MICRO 3000's, unlimited exits	6,000	5,100
320	For Series 39-58, 925 or 925LX	10,000	8,500
330	For Series 6X-70 or 935	14,500	12,300
340	For Series 950 or 955	18,000	15,300
32399	HP Standard Cost Management	0	0
0CD	Upgrade credit for option 310	-9,000	-7,700
0CE	Upgrade credit for option 320	-15,000	-12,800
0CF	Upgrade credit for option 330	-21,800	-18,500
310	For use MICRO 3000 family	9,000	7,700
320	For use on S/39-58, 925 or 925LX	15,000	12,800
330	For use on Series 6X-70 or 935	21,800	18,500
340	For use on Series 950 or 955	27,000	23,000
32620	HP Just-In-Time	0	0
0CD	Upgrade credit for option 310	-27,000	-23,000
0CE	Upgrade credit for option 320	-45,000	-38,300
0CF	Upgrade credit for option 330	-65,300	-55,500
310	For use on MICRO 3000 family	27,000	23,000
320	For use on S/39-58, 925 or 925LX	45,000	38,300
330	For use on Series 6X-70 or 935	65,300	55,500
340	For use on Series 950 or 955	81,000	68,900
32621A	HP-JIT Touch, for Touchscreen Max	1,000	---
32625	HP Just-In-Time Max	0	0
0CD	Upgrade credit for option 310	-36,000	-30,600
0CE	Upgrade credit for option 320	-60,000	-51,000
0CF	Upgrade credit for option 330	-87,000	-74,000
310	For use on MICRO 3000 family	36,000	30,600
320	For use on S/39-58, 925 or 925LX	60,000	51,000
330	For use on Series 6X-70 or 935	87,000	74,000
340	For use on Series 950 or 955	108,000	91,800
32627	HP Just-In-Time/Materials Management	0	0
0CD	Upgrade credit for option 310	-45,000	-38,300
0CE	Upgrade credit for option 320	-75,000	-63,800
0CF	Upgrade credit for option 330	-108,800	-92,400
310	For use on MICRO 3000 family	45,000	38,300
320	For use on S/39-58, 925 or 925LX	75,000	63,800
330	For use on Series 6X-70 or 935	108,800	92,400
340	For use on Series 950 or 955	135,000	114,800
32630	HP Production Management Advanced Customization	0	0
0CD	Upgrade credit for option 310	-6,000	-5,100
0CE	Upgrade credit for option 320	-10,000	-8,500
0CF	Upgrade credit for option 330	-14,500	-12,300
300	For all Tiers, 1 user exit	1,000	1,000
310	For MICRO 3000's, w/unlimited exits	6,000	5,100
320	For Series 39-58, 925 or 925LX	10,000	8,500
330	For Series 6X-70 or 935	14,500	12,300
340	For Series 950 or 955	18,000	15,300
32631	HP JIT Advanced Customization	0	0
0CD	Upgrade credit for option 310	-6,000	-5,100
0CE	Upgrade credit for option 320	-10,000	-8,500
0CF	Upgrade credit for option 330	-14,500	-12,300
300	For all Tiers, 1 user exit	1,000	1,000
310	For MICRO 3000's, w/unlimited exits	6,000	5,100

Product Number	Description	U.S. LIST PRICE	
		A	R
320	For use on S/39-58, 925 or 925LX	10,000	8,500
330	For use on Series 6X-70 or 935	14,500	12,300
340	For use on Series 950 or 955	18,000	15,300
32636	HP Production Planning/PC	0	0
0CD	Upgrade credit for option 310	-3,000	-2,550
0CE	Upgrade credit for option 320	-5,000	-4,250
0CF	Upgrade credit for option 330	-7,250	-6,150
022	DC600 Cartridge	0	0
051	1600 BPI Tape	0	0
310	For MICRO 3000 Family	3,000	2,550
320	For Series 39-58, 925 or 925LX	5,000	4,250
330	For Series 6X-70, or 935	7,250	6,150
340	For Series 950 or 955	9,000	7,650
32903	HP Materials Management Model 20	0	0
0CD	Upgrade credit for option 310	-12,600	-10,700
0CE	Upgrade credit for option 320	-21,000	-17,900
0CF	Upgrade credit for option 330	-30,500	-25,900
310	For use on MICRO 3000 family	12,600	10,700
320	For use on S/39-58, 925 or 925LX	21,000	17,900
330	For use on Series 6X-70 or 935	30,500	25,900
340	For use on Series 950 or 955	37,800	32,100
32909	HP Lot Control and Traceability	0	0
0CD	Upgrade credit for option 310	-12,000	-10,200
0CE	Upgrade credit for option 320	-20,000	-17,000
0CF	Upgrade credit for option 330	-29,000	-24,700
310	For use on MICRO 3000 family	12,000	10,200
320	For use on S/39-58, 925 or 925LX	20,000	17,000
330	For use on Series 6X-70 or 935	29,000	24,700
340	For use on Series 950 or 955	36,000	30,600
32911	HP Production Management Model 20	0	0
0CD	Upgrade credit for option 310	-15,000	-12,800
0CE	Upgrade credit for option 320	-25,000	-21,300
0CF	Upgrade credit for option 330	-36,300	-30,800
310	For use on MICRO 3000 family	15,000	12,800
320	For use on S/39-58, 925 or 925LX	25,000	21,300
330	For use on Series 6X-70 or 935	36,300	30,800
340	For use on Series 950 or 955	45,000	38,300
32912	HP Production Management Model 10	0	0
0CD	Upgrade credit for option 310	-8,700	-7,400
0CE	Upgrade credit for option 320	-14,500	-12,300
0CF	Upgrade credit for option 330	-21,000	-17,900
310	For use on MICRO 3000 family	8,700	7,400
320	For use on S/39-58, 925 or 925LX	14,500	12,300
330	For use on Series 6X-70 or 935	21,000	17,900
340	For use on Series 950 or 955	26,100	22,200
32914	HP Production Management Model 10 to Model 20 Upgrade	0	0
0CD	Upgrade credit for option 310	-9,000	-7,700
0CE	Upgrade credit for option 320	-15,000	-12,800
0CF	Upgrade credit for option 330	-21,800	-18,500
310	For use on MICRO 3000 family	9,000	7,700
320	For use on S/39-58, 925 or 925LX	15,000	12,800
330	For use on Series 6X-70 or 935	21,800	18,500
32920	HP Production Cost Management	0	0

Product Number	Description	U.S. LIST PRICE	
		A	R
0CD	Upgrade credit for option 310	-10,800	-9,200
0CE	Upgrade credit for option 320	-18,000	-15,300
0CF	Upgrade credit for option 330	-26,100	-22,200
310	For use on MICRO 3000 family	10,800	9,200
320	For use on S/39-58, 925 or 925LX	18,000	15,300
330	For use on Series 6X-70 or 935	26,100	22,200
340	For use on Series 950 or 955	32,400	27,500
32922	HP PCM Advanced Customization	0	0
0CD	Upgrade credit for option 310	-6,000	-5,100
0CE	Upgrade credit for option 320	-10,000	-8,500
0CF	Upgrade credit for option 330	-14,500	-12,300
300	For all Tiers, 1 user exit	1,000	1,000
310	For MICRO 3000's, w/unlimited exits	6,000	5,100
320	For Series 39-58, 925 or 925LX	10,000	8,500
330	For Series 6X-70 or 935	14,500	12,300
340	For Series 950 or 955	18,000	15,300
32923	Upgrade from MM II Core to MM II Core Advanced Version	0	0
310	For use on MICRO/3000 Family	6,000	5,100
320	For use on S/39-58, 925, 925LX	10,000	8,500
330	For use on S/6X-70, 935	14,500	12,325
340	For use on Series 950, 955	18,000	15,300
32924	Upgrade from HP Materials Management Models 10 and 20 (32904A & 32903A) to MM Advanced Version 32926A	0	0
310	For use on MICRO/3000 Family	9,000	7,650
320	For use on S/39-58, 925, 925LX	15,000	12,750
330	For use on S/6X-70, 935	21,750	18,500
340	For use on Series 950, 955	27,000	22,950
32925	Upgrade from HP Materials Management 32916A Model 30 to Advanced Version 32926A	0	0
310	For use on MICRO 3000 Family	6,000	5,100
320	For use on S/39-58, 925, 925LX	10,000	8,500
330	For use on S/6X-70, 935	14,500	12,325
340	For use on Series 950, 955	18,000	15,300
32926	HP Materials Management Advanced Version	0	0
0CD	Upgrade credit for option 310	-30,000	-25,500
0CE	Upgrade credit for option 320	-55,000	-46,750
0CF	Upgrade credit for option 330	-80,000	-68,000
310	For use on MICRO/3000 Family	30,000	25,500
320	For use on S/39-58, 925, 925LX	55,000	46,750
330	For use on S/6X-70, 935	80,000	68,000
340	For use on Series 950, 955	100,000	85,000
32927	Upgrade MM II to MM II Advanced Version	0	0
320	For use on S/39-58, 925, 925LX	10,000	8,500
330	For use on S/6X-70, 935	14,500	12,325
34006	HP Purchasing	0	0
0CD	Upgrade credit for option 310	-11,100	-9,400
0CE	Upgrade credit for option 320	-18,500	-15,700
0CF	Upgrade credit for option 330	-26,800	-22,800
310	For use on MICRO 3000 family	11,000	9,400
320	For use on S/39-58, 925 or 925LX	18,500	15,700
330	For use on Series 6X-70 or 935	26,800	22,800
340	For use on Series 950 or 955	33,300	28,300

Product Number	Description	U.S. LIST PRICE	
		A	R
34007	Sales Order Management with Accounts Receivable	0	0
0CD	Upgrade credit for option 310	-25,500	-21,700
0CE	Upgrade credit for option 320	-42,500	-36,100
0CF	Upgrade credit for option 330	-61,600	-51,400
310	For use on MICRO 3000 family	25,500	21,700
320	For use on S/39-58, 925 or 925LX	42,500	36,100
330	For use on Series 6X-70 or 935	61,600	52,400
340	For use on Series 950 or 955	76,500	65,000
34008	Sales Order Management	0	0
0CD	Upgrade credit for option 310	-19,500	-16,600
0CE	Upgrade credit for option 320	-32,500	-27,600
0CF	Upgrade credit for option 330	-47,100	-40,100
310	For use on MICRO 3000 family	19,500	16,600
320	For use on S/39-58, 925 or 925LX	32,500	27,600
330	For use on Series 6X-70 or 935	47,100	40,100
340	For use on Series 950 or 955	58,500	49,700
34009	HP Purchasing Advanced Customization	0	0
0CD	Upgrade credit for option 310	-6,000	-5,100
0CE	Upgrade credit for option 320	-10,000	-8,500
0CF	Upgrade credit for option 330	-14,500	-12,300
300	For all Tiers, 1 user exit	1,000	1,000
310	For use on MICRO 3000 family	6,000	5,100
320	For use on S/39-58, 925 or 925LX	10,000	8,500
330	For use on Series 6X-70 or 935	14,500	12,300
340	For use on Series 950 or 955	18,000	15,300
34022	Advanced Customization for MM II family	0	0
0CD	Upgrade credit for option 310	-12,000	-10,200
0CE	Upgrade credit for option 320	-20,000	-17,000
0CF	Upgrade credit for option 330	-29,000	-24,650
310	For use on MICRO 3000 family	12,000	10,200
320	For use on S/39-58, 925 or 925LX	20,000	17,000
330	For use on Series 6X-70 or 935	29,000	24,650
340	For use on Series 950 or 955	36,000	30,600
34024	HP Maintenance Management MICRO 3000LX	35,000	29,750
34025	Materials Management II Process-Repetitive Core	0	0
0CD	Upgrade credit for option 310	-35,000	-29,750
0CE	Upgrade credit for option 320	-100,000	-85,000
0CF	Upgrade credit for option 330	-140,000	-119,000
310	For use on MICRO/3000 Family	75,000	63,750
320	For use on S/39-58, 925, 925LX	100,000	85,000
330	For use on S/6X-70, 935	140,000	119,000
340	For use on Series 950, 955	175,000	148,750
34026	HP Manufacturing Management II Core	0	0
310	For use on MICRO/3000 Family	85,000	72,250
320	For use on S/39-58, 925, 925LX	115,000	97,750
330	For use on S/6X-70, 935	165,000	140,250
340	For use on Series 950, 955	205,000	174,250
34027	HP Manufacturing Management II, with MM Advanced	0	0
0CE	Upgrade credit for option 320	-170,000	-144,500
0CF	Upgrade credit for option 330	-245,000	-208,250
320	For use on S/39-58, 925, 925LX	170,000	144,500



Product Number	Description	U.S. LIST PRICE	
		A	R
330	For use on S/6X-70, 935	245,000	208,250
340	For use on Series 950, 955	300,000	255,000
<b>HP 3000 Financial Systems Applications Software</b> -----			
32305	HP General Ledger/3000	0	0
0CD	Upgrade credit for option 310	-9,000	-7,650
0CE	Upgrade credit for option 320	-15,000	-12,750
0CF	Upgrade credit for option 330	-21,750	-18,500
310	For use on MICRO 3000 family	9,000	7,650
320	For use on S/39-58, 925 or 925LX	15,000	12,750
330	For use on Series 6X-70 or 935	21,750	18,500
340	For use on Series 950 or 955	27,000	22,950
32306	HP Dual Ledger	0	0
0CD	Upgrade credit for option 310	-3,000	-2,550
0CE	Upgrade credit for option 320	-5,000	-4,250
0CF	Upgrade credit for option 330	-7,250	-6,200
310	For use on MICRO 3000 family	3,000	2,500
320	For use on S/39-58, 925 or 925LX	5,000	4,250
330	For use on Series 6X-70	7,250	6,200
340	For use on Series 950 or 955	9,000	7,650
32307	HP Allocator	0	0
0CD	Upgrade credit for option 310	-3,000	-2,550
0CE	Upgrade credit for option 320	-5,000	-4,250
0CF	Upgrade credit for option 330	-7,250	-6,200
310	For use on MICRO 3000 family	3,000	2,550
320	For use on S/39-58, 925 or 925LX	5,000	4,250
330	For use on Series 6X-70 or 935	7,250	6,200
340	For use on Series 950 or 955	9,000	7,650
32308	HP Accounts Payable/3000	0	0
0CD	Upgrade credit for option 310	-9,000	-7,650
0CE	Upgrade credit for option 320	-15,000	-12,750
0CF	Upgrade credit for option 330	-21,750	-18,500
310	For use on MICRO 3000 family	9,000	7,650
320	For use on S/39-58, 925 or 925LX	15,000	12,750
330	For use on Series 6X-70 or 935	21,750	18,500
340	For use on Series 950 or 955	27,000	22,950
32309	HP Accounts Receivable/3000	0	0
0CD	Upgrade credit for option 310	-9,000	-7,650
0CE	Upgrade credit for option 320	-15,000	-12,750
0CF	Upgrade credit for option 330	-21,750	-18,500
310	For use on MICRO 3000 family	9,000	7,650
320	For use on S/39-58, 925 or 925LX	15,000	12,750
330	For use on Series 6X, 70 or 935	21,750	18,500
340	For use on Series 950 or 955	27,000	22,950
32311	HP Interface Facility	0	0
0CD	Upgrade credit for option 310	-3,000	-2,550
0CE	Upgrade credit for option 320	-5,000	-4,250
0CF	Upgrade credit for option 330	-7,250	-6,200
310	For use on MICRO 3000 family	3,000	2,550
320	For use on S/39-58, 925 or 925LX	5,000	4,250
330	For use on Series 6X, 70 or 935	7,250	6,200
340	For use on Series 950 or 955	9,000	7,650
32312	HP General Accounting	0	0

Product Number	Description	U.S. LIST PRICE	
		A	R
0CD	Upgrade credit for option 310	-15,000	-12,750
310	For use on MICRO 3000 family	15,000	12,750
320	For use on Series 39-58	25,125	21,350
32339	HP Financial Accounting Bundle	0	0
0CD	Upgrade credit for option 310	-30,600	-26,000
0CE	Upgrade credit for option 320	-51,000	-43,350
0CF	Upgrade credit for option 330	-70,900	-60,250
310	For use on MICRO 3000 family	30,600	26,000
320	For use on S/39-58, 925 or 925LX	51,000	43,350
330	For use on Series 6X, 70 or 935	70,900	60,250
340	For use on Series 950 or 955	87,800	74,630
32398	HP Payroll	25,000	10,000
35350	Financial Budgeting	0	0
0CD	Upgrade credit for option 310	-12,000	-10,200
0CE	Upgrade credit for option 320	-20,000	-17,000
0CF	Upgrade credit for option 330	-29,000	-24,650
310	For use on MICRO 3000 family	12,000	10,200
320	For use on S/39-58, 925 or 925LX	20,000	17,000
330	For use on Series 6X, 70 or 935	29,000	24,650
340	For use on Series 950 or 955	36,000	30,600
<b>HP 3000 System Software</b> -----			
19550	HP Copycat/3000 Disc to Disc backup/file copy utility	0	0
0CD	Upgrade credit for option 310	-850	-700
0CE	Upgrade credit for option 320	-2,100	-1,800
310	For use on MICRO 3000 family	850	700
320	For use on Series 39-58	2,100	1,800
330	For use on Series 64-70	3,750	3,200
30167	<del>TapeSTORE Backup Program</del>	0	0
0CD	Upgrade credit for option 310	-1,600	-1,360
0CE	Upgrade credit for option 320	-4,000	-3,400
310	For MICRO 3000 family	1,600	1,360
320	For Series 39-58	4,000	3,400
330	For Series 64-70	7,000	5,950
30302	Silhouette/3000	0	---
0CD	Upgrade credit for option 310	-8,800	---
0CE	Upgrade credit for option 320	-22,000	---
0CF	Upgrade credit for option 330	-39,600	---
310	For use on MICRO 3000 family	8,800	---
320	For use on Series 39-58, 925 or 925LX	22,000	---
330	For use on Series 64-70 or 935	39,600	---
340	For use on S/950 or S/955	45,000	---
30302M	Right to copy Silhouette/3000	0	---
310	RTC for use on MICRO 3000 family	7,500	---
320	RTC for use on S/39-58, 925 or 925LX	11,000	---
330	RTC for use on S/64-70 or 935	11,000	---
340	Right to copy Silhouette/V	11,000	---
30392	HP Security Monitor	0	0
0CD	Upgrade credit for option 310	-1,000	-850
0CE	Upgrade credit for option 320	-2,000	-1,700
310	For use on MICRO 3000 family	1,000	850
320	For use on Series 39-58	2,000	1,700

Product Number	Description	U.S. LIST PRICE	
		A	R
330	For use on Series 64-70	3,500	2,975
32199	Flexible DiscCopy/3000	685	479
32205B	Scientific Library	410	290
32428A	Migration Toolset	100	---
32434A	HP TapeMaker	9,000	---
310	First copy for use on MICRO 3000 family	0	---
320	First copy for use on Series 39-58	0	---
330	First copy for use on Series 6X-70	0	---
<b>HP 3000 System Performance Software-----</b>			
32180	APS/3000	0	0
0CD	Upgrade credit for option 310	-1,000	-850
0CE	Upgrade credit for option 320	-1,700	-1,445
310	For use on MICRO 3000 family	1,000	850
320	For S/II, III, 30, 33, or 39-58	1,700	1,445
330	For use on Series 64-70	3,000	2,550
32238	OPT/3000 On-line Performance Tool	0	0
0CD	Upgrade credit for option 310	-1,800	-1,530
0CE	Upgrade credit for option 320	-4,500	-3,825
240	Credit if 22809B or 51406A is ordered	-1,000	-700
310	For use on MICRO 3000 family	1,800	1,530
320	For S/II, III, 30, 33 or 39-58	4,500	3,825
330	For use on Series 64-70	8,000	6,800
50733	HP GLANCE/V	0	0
00T	Mag Tape Media	0	0
0CD	Upgrade credit for option 310	-600	
0CE	Upgrade credit for option 320	-1,000	
310	For use on MICRO 3000 Family	600	580
320	For use on S4X-5X	1,000	850
330	For use on S6X-7X	1,450	1,225
50734	HP GLANCE/XL	0	0
00T	Magnetic Tape Media	0	0
0CE	Upgrade credit for option 320	-1,000	
0CF	Upgrade credit for option 330	-1,450	
0G1	Purchase credit for MPE V option 310	-600	
0G2	Purchase credit for MPE V option 320	-1,000	
0G3	Purchase credit for MPE V option 330	-1,450	
320	For use on S/925 or 925LX	1,000	850
330	For use on S/935	1,450	1,225
340	For use on S/950, 955	1,800	1,525
50700A	HP LaserRX/MPE	0	
001	For measurement of 1-3 systems	8,650	
002	For measurement of 4-10 systems	16,850	
003	For measurement of 11-up systems	24,850	
004	LaserRX for 1 SPU	4,850	
101	Upgrade credit for option 001	-8,650	
102	Upgrade credit for option 002	-16,850	
103	Upgrade credit for HP Laser RX	-4,850	

Product Number	Description	U.S. List Price (\$)	SMMC
50720A	HP CD-ROM Drive	1,095	
001	For use with MPE V HP LaserROM	0	
002	For use with MPE XL HP LaserROM	0	
003	For use with HP-UX HP LaserROM	0	
020	For use with HP LaserRX	0	
50725A	HP LaserROM Software	0	
001	For MPE V HP LaserROM	100	
002	For MPE XL HP LaserROM	100	
003	For HP-UX HP LaserROM	100	
50726A+R00	HP LaserROM Subscription Service		
001	MPE V HP LaserROM	195/mo	
002	MPE XL HP LaserROM	195/mo	
003	HP-UX HP LaserROM	145/mo	
<b>MANUALS</b>			
			U.S. List Price (\$)
<b>HP 3000 MPE V and MPE XL Overview Manuals -----</b>			
32346K	NetDelivery/V Documentation Kit	0	
001	Intrinsics Reference Manual	50	
002	Utility Users Guide	52	
003	Error Message Manual	31	
004	Self-Paced Customer Training	155	
19550-90901	HP CopyCat/3000 Reference Manual	10.50	
30000-60029	Site Prep Planning and Site Prep Guide	25	
30000-90022	Machine Instruction Set	40	
30000-90047	RJE/3000 Emulator Reference Manual	80	
30000-90171	Technical Writer's Survival Kit	10	
30070-60068	Diagnostic Manual Set for Series 39 and 4X only	125	
30070-90026	Machine Instruction Pocket Guide	10	
30302-60003	Silhouette Reference Manual Binder Kit	49	
32033-90010	MPE V System Tables Reference Manual	80	
32033-90040	MPE V T-MIT Tables Manual	80	
32033-90147	MPE V Tables Manual	80	
32180-90001	APS/3000 Reference Manual	15	
32180-90002	APS/3000 Quick Reference Card	8	
32180-90003	APS/3000 Pocket Guide Insert	15	
32192-90001	MRJE/3000 Remote Job Entry Manual	25	
32193-90002	MTS/3000 Multipoint Terminal Software Manual	20	
32199-90001	Flexible DiscCopy/3000		
32229-90001	IMF/3000 Reference Manual	25	
32238-90001	OPT/3000 Reference Manual	50	
32238-90002	OPT/3000 Pocket Guide	20	
32238-90003	OPT/3000 Insert for MPE Pocket Guide	20	
<b>MPE V FOS Manuals -----</b>			
30380M	HP 3000 MPE V Manual Set	510	
30580M	MICRO 3000XE Program Development Manuals	200	
03000-90064	FCOPY Reference Manual	6	

51403A	Managing Your Data Center	935	7,400
51406B	HP 3000 System Performance	1,350	10,500
<b>MPE V Information Management Tools Customer Education</b> -----			
22830E	VPlus/3000 for Programmers	950	7,400
22843B	*Using Dictionary/3000	n/a	495
32254-91001	*HP System Dictionary Self-paced Training	n/a	41
35013C	Dictionary-Inform-Report/3000	950	7,400
35053B	TurboIMAGE DBMS/3000	1,150	9,250
36070BB	HP Business Report Writer V	1,350	10,500
36207A	HP SQL Application Programming	1,150	9,250
36225A	HP SQL Database Administration	950	7,400
36229A	HP SQL Interactive User	725	5,550
51480A	Advanced TurboIMAGE	935	6,300

**Programming and Language Customer Education** -----

05095A	SPL Programming	1,150	9,250
22801D	A Programmer's Introduction to the HP 3000	1,150	9,250
22804A	SPL/File System Introduction	1,150	9,250
22808B	Designing and Optimizing Appl.	1,135	8,400
22830E	VPlus/3000 for Programmers	950	7,400
22832B	*COBOL II/3000	n/a	500
22842A	*Programming in TRANSACT/3000	n/a	765
30189A	Virtuoso Programming Environment	1,150	9,250
31112A	Introduction to Pascal	1,150	9,250
31113A	HP Pascal for Adv. and System Programming	1,150	9,250
31114B	Moving from MPE V to MPE XL: Programmer	n/a	7,400
	1-2 students	950	n/a
	3-4 students	807	n/a
	5 or more students	760	n/a
31118A	900 Series HP 3000: Programmer Skills	1,150	9,250
32350TA	*HP Toolset	n/a	765
35014B	TRANSACT/3000	1,150	9,250
35130B	Programming in C Language	1,150	9,250
36070BB	HP Business Report Writer V	1,350	10,500
50697A	*Programming in Fortran 77	n/a	500
50698A	Programming in Fortran 77	1,150	9,250
51402A	Advanced TRANSACT/3000	1,350	10,500

**HP 3000 General Customer Education** -----

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22814A	NS3000/V Link Configuration and Management	1,135	8,400
22844A	Network Operations for HP and IBM Networks	1,500	12,500
22844B	Network Operations for HP Networks	935	n/a
22844Y	Network Operations for HP Networks	n/a	7,500
22858A	HP NS3000 Node Management	935	7,500
22970C	DS/1000-IV/3000 Training	1,135	8,400
35051B	Introduction to Data Communications	1,150	9,250

**Manufacturing Systems Application Software Customer Education** -----

32154C	Maint. Mgmt. - Equipment, Parts, and Work Order	1,090	7,350
32154D	Maint. Mgmt. - Inventory Control and Purchase Order Tracking	500	n/a
32154Y	Maint. Mgmt. - Inventory Control and Purchase Order Tracking	n/a	3,000
32269A	*Factory Order Entry Self-Paced Training	n/a	500
32276TA	*HP Material Requirements Self-Paced Training	n/a	500
32278TA	*HP Standard Product Costing Training	n/a	500
32396A	System Operation	625	4,200
32399Z	*HP Standard Cost Mgmt. Training	n/a	500
32622A	Implementing HP JIT	1,350	10,500
32623A	*HP JIT for Users	n/a	850
32921A	HP Production Cost Management	935	6,300
34011TA	*Operations and Operational Customization	n/a	850
34012TA	*Fundamentals of Data Customization	n/a	850
34013TA	*Understanding Monitor's Tools/Troubleshooting	n/a	600
34014A	Using HP Materials Management	1,135	8,400
34015A	HP Material Mgmt. w/Lot Control and Traceability	1,350	10,500
34016A	Using HP Production Management	1,135	9,000
34017A	Using HP Purchasing	1,135	8,400
35060X	HP Advanced Customization	n/a	1,400

**Financial Systems Application Customer Education** -----

32303A	HP Interface Facility	625	4,000
32313A	HP General Ledger	625	4,000
32314A	HP Accounts Payable	625	4,000
32315A	HP Accounts Receivable	625	4,000
32317A	HP Allocator	625	4,000
32318X	HP Dual Ledger	n/a	2,100

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Product Number	Description	U.S. List Price	
		At HP	On-Site

35300A	System Operation Using MAX	360	2,100
35309A	System Customization for Financial Applications	935	6,300
35310A	HPFA Tools Training	1,350	10,500
35351A	HP Financial Budgeting	935	6,300

**Office Systems Software Customer Education** -----

27530A	HPWord	725	5,550
27531A	HPWord Administration	310	1,850
27537A	HP DeskManager IV Administration	520	3,700
27538A	HP DeskManager IV New User	310	1,850
27539A	HP DeskManager IV Experienced Use	310	1,850
27545A	HP DeskManager IV New/Experienced User	520	3,700
32576A	HP Info. Access for Database Administrators	500	3,700

**Personal Computers Customer Education** -----

05097A	Advanced Lotus 1-2-3	300	1,850
27535V	*Advance Mail Customer Education	n/a	1,200
27542A	AdvanceWrite Plus Course 1	300	1,850
27543A	AdvanceWrite Plus Course 2	300	1,850
27544A	AdvanceWrite Plus Course 3	300	1,850
27547A	AdvanceWrite Plus Course - 22542A, 43A & 44A)	700	5,550
27548A	AdvanceWrite Plus Advanced Features Course	500	3,700
35036B	Getting Started - The Touchscreen	300	1,850
35123B	WordStar/Word Processing	300	2,625
35124B	Condor 20-1 and 20-2	300	n/a
35124C	Learning Condor 20-3	300	n/a
35124X	Learning Condor (35124B and 35124C)	n/a	3,700
45688A	Lotus 1-2-3	300	1,850
45689A	Getting Started - The Portable	300	1,850
51410B	*HP Vectra PC Family Fundamentals: A CBT	n/a	125
51410L	*HP Vectra CBT Right-to-Copy	n/a	1,250
51412A	HP-IB for MS-DOS Personal Computers	310	2,100
72401A	Getting Started - HP Vectra PC	300	1,850
89915F	*HP Executive MemoMaker/HP Vectra PC	n/a	97
89916F	*HP Executive Card Mgr./HP Vectra PC	n/a	97
89918F	*HP AdvanceLink	n/a	95
D1702B	HP NewWave for Developers	1,350	10,500

**Customer Education On-site Charges** -----

51485A	Equipment Set-up; one hour	n/a	150
51486A	101 Travel Charge; Zone 1	n/a	140
	102 Travel Charge; Zone 2	n/a	240
	103 Travel Charge; Zone 3	n/a	320
	104 Travel Charge; Zone 4	n/a	505
	105 Travel Charge; Beyond Zone 4	n/a	Quote

Product Number	Description	U.S. List Price (\$)
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**HP 3000 HP-ASSIST** -----

**Key to Acronyms**

IA (+61A)	Implementation Analysis
CAA (+61A)	Customer Application Analysis
ITT (+63A)	Implementation Team Training
MNT.	Maintenance Management
PIA (+65A)	Project Implementation Assistance

**NOTE: MUST ORDER QUANTITIES OF 12 EXCEPT FOR OPTION 65Z.**

27507F+60A	HP Office-ASSIST for Word Processing	475
+61A	IA HP Office-ASSIST for Word Processing	125
+65A	PIA HP Office-ASSIST for Word Processing	350
+65Z	Additional Service Unit	1,450
32153A+60A	Maintenance Management ASSIST Model 25	2,600
+61A	IA MNT-ASSIST Model 25	700
+63A	ITT MNT-ASSIST Model 25	300
+65A	PIA MNT-ASSIST Model 25	1,600
+65Z	Additional Service Unit	1,800
32154A+60A	Maintenance Management ASSIST Model 35	3,525
+61A	IA MNT-ASSIST Model 35	825
+63A	ITT MNT-ASSIST Model 35	350
+65A	PIA MNT-ASSIST Model 35	2,350
+65Z	Additional Service Unit	1,800
32270A+60A	HP PM-ASSIST Model 30	3,200
+60B	Additional PM-ASSIST	2,425
+61A	IA PM 3000 Model 30	625
+61B	IA Additional PM-ASSIST	450
+63A	ITT PM 3000 Model 30	375
+63B	ITT Additional PM-ASSIST	150
+65A	PIA PM 3000 Model 30	2,200
+65B	PIA PM 3000 Model 30	1,825
+65Z	Additional Service Unit	1,800
32277A+60A	HP Maint-ASSIST Inventory Module	1,650
+63A	ITT HP Maint-ASSIST Inventory Module	250
+65A	PIA HP Maint-ASSIST	1,400
+65Z	Additional Service Unit	1,800
32305A+60A	HP FA-ASSIST	1,350
+60B	Add-on to FA-ASSIST for Add'l FA module	380
+61A	IA FA-ASSIST	325
+61B	IA for additional FA module	125
+63A	ITT for one FA module	125
+63B	ITT Add FA	30
+65A	PIA FA-ASSIST	900
+65B	PIA one additional FA module	225
+65C	PIA HPFA Dual Ledger	450
+65D	PIA Allocator HPFA	350
+65E	PIA HPFA Interface Facility	350
+65Z	Additional Service Unit	1,800
32596A+60A	HP Office-ASSIST IA, PIA for Access	575
+61A	IA Access	125
+65A	PIA Access	450
+65Z	Additional Service Unit	1,450

Product Number	Description	U.S. List Price (\$)
32597A+60A	HP Office-ASSIST for LAN's	475
+61A	IA for LAN	125
+65A	PIA for LAN	350
+65Z	Additional Service Unit	1,450
32620A+60A	HP JIT-ASSIST	3,950
+61A	CAA HP JIT-ASSIST	825
+63A	ITT HP JIT-ASSIST	375
+65A	PIA HP JIT-ASSIST	2,750
+65Z	Additional Service Unit	1,800
32903A+60B	IA, ITT, PIA MM Model 20 ASSIST	3,200
+61B	IA MM Model 20 ASSIST	650
+63B	ITT MM Model 20 ASSIST	350
+65B	PIA MM Model 20 ASSIST	2,200
+65Z	Additional Service Unit	1,800
32904A+60B	IT, ITT, PIA MM Model 10 ASSIST	2,250
+61B	IA MM Model 10 ASSIST	450
+63B	ITT MM Model 10 ASSIST	300
+65B	PIA MM Model 10 ASSIST	1,500
+65Z	Additional Service Unit	1,800
32911A+60B	IA, ITT, PIA PM Model 10 ASSIST	2,100
+61B	IA PM Model 10 ASSIST	450
+63B	ITT PM Model 10 ASSIST	300
+65B	PIA PM Model 10 ASSIST	1,350
+65Z	Additional Service Unit	1,800
32912A+60B	IA, ITT, PIA PM Model 20 ASSIST	2,950
+61B	IA PM Model 20 ASSIST	550
+63B	ITT PM Model 20 ASSIST PIA	325
+65B	PIA PM Model 20 ASSIST	2,075
+65Z	Additional Service Unit	1,800
32916A+60A	HP MM-ASSIST Model 30	3,750
+61A	IA MM-ASSIST Model 30	850
+63A	ITT MM-ASSIST Model 30	400
+65A	PIA MM-ASSIST Model 30	2,500
+65Z	Additional Service Unit	1,800
32920A+60A	HP PCM-ASSIST	1,425
+61A	IA PCM-ASSIST	525
+63A	ITT PCM-ASSIST	125
+65A	PIA PCM-ASSIST	775
+65Z	Additional Service Unit	1,800
34006A+65A	PIA Purchase-ASSIST	625
+65Z	Additional Service Unit	1,800
34021A+60A	MMII Core Assist	8,250
+61A	IA for MMII Core Assist	1,650
+63A	ITT for MMII Core Assist	650
+65A	PIA for MMII Core Assist	5,950
+65Z	Additional Service Unit	1,800
35350A+60A	HP Financial Budgeting ASSIST	965
+60B	Add HPFB-ASSIST	400
+61A	HPFB-ASSIST Impl. Analysis BASIC	300
+61B	HPFB-ASSIST Impl. Analysis Adder	150
+63A	ITT HPFB-ASSIST	125
+63B	ITT (see 60B) HPFB	25
+65A	PIA HPFB-ASSIST	540
+65B	PIA (see 60B) HPFB-ASSIST	225

Product Number	Description	U.S. List Price (\$)
+65Z	Additional Service Unit	1,800
36568A+60A	HP Office-Assist for Electronic Mail	475
+61A	IA HP Office-Assist for Electronic Mail	125
+65A	PIA HP OFFICE-ASSIST for Electronic Mail	350
+65Z	Additional Service Unit	1,450
45513A+60A	HP OFFICE-ASSIST for Business Graphics	475
+61A	IA HP OFFICE-ASSIST for Business Graphics	125
+65A	PIA HP OFFICE-ASSIST for Business Graphics	350
+65Z	Additional Service Unit	1,450
45945A+60A	HP OFFICE-ASSIST for Personal Computers	475
+61A	IA HP OFFICE-ASSIST for PC's	125
+65A	PIA HP OFFICE-ASSIST for PC's	350
+65Z	Additional Service Unit	1,450
<b>HP 3000 Performance Training and Consulting</b> -----		
35137A	HPSNAPSHOT System Performance Analysis	3,710
001	Out of Scope Analysis	580
002	Delete Presentation	-460
35137R	HPSNAPSHOT Repeat Use in 6 Months	930
35138A	Customer Performance Consulting of HP 3000	200
001	After Hours Assistance	25
35139A	HPCAPLAN Forecasts HP 3000	5,800
001	Out of Scope Analysis	580
002	On-Site Presentation	580
50406B	HP 3000 System Performance	1,350 10,500
<b>Consulting</b> -----		
32480A+42B	FastLane 3000	8,910
+42C	FastLane 3000: System Planning	4,785
+42D	FastLane 3000: Application Planning	4,565
35039A	HP 3000 Installation Mgmt. Consulting (1 Day)	1,000
001	One Additional Day	825
35044A	Off Hours S/W Update Installation (Cust. Only)	200
35045A	Pre-Installation Production	750
001	Machine Time	1,000
35135A	Custom Project Unit	1,000
35135B	Custom Project Service Unit	100
35135C	Custom Projects - Hourly Consulting	150
35135D	Custom Projects - Hourly Specialist Assistance	200
35135E	Custom Projects - Daily Consulting	1,100
35135F	Custom Projects - Daily Specialist Assistance	1,450
35135G	Product Support Rep./Hourly Assistance	100
35135H	Product Support Rep./Off-Hours Assistance	150
35135I	T&M Consulting, Off-Hours	225
35135J	Specialist, Off-Hours	300
35135K	Product Support Rep/Weekend Assistance	200
35135L	Weekend T&M Consulting	300
35135M	Specialist, Weekend	400
35135T	Project Services Travel Charge	
101	Zone 1 Travel Charge	140
102	Zone 2 Travel Charge	240
103	Zone 3 Travel Charge	320

Product Number	Description	U.S. List Price (\$)
104	Zone 4 Travel Charge	505
105	Travel Quote	Quote
51413A	Product Support Rep./Hourly Assistance	100
51414A	Hourly Consulting	150
51415A	Specialist, T&M	200
51416A	Daily Consulting - Product Support Rep. (For Europe and Intercon Only)	750
51417A	Daily Consulting (For Europe and Intercon Only)	1,100
51418A	Daily Consulting - Specialist (For Europe and Intercon Only)	1,450
51419A	Product Support Rep./Off-Hours Assistance	150
51420A	Off-Hours Consulting	225
51421A	Specialist, Off-Hours	300
51422A	Product Support Rep./Weekend Assistance	200
51423A	Weekend T&M Consulting	300
51424A	Specialist, Weekend	400
51425A	District Custom Project Unit	1,000
51425B	District Custom Project Service Unit	100
51425C	District Custom Project SE/Hourly Rate	150
51425D	District Custom Project Spec/Hourly Rate	200
51425P	District Custom Projects	Quote
51427A	Time and Materials Travel	0
101	Zone 1 Travel Charge/Consulting	140
102	Zone 2 Travel Charge/Consulting	240
103	Zone 3 Travel Charge/Consulting	320
104	Zone 4 Travel Charge/Consulting	505
105	Beyond Zone 4 Travel Quote/Consulting	Quote
51429A	Network Planning and Design	1,000
51429B	Network Planning and Design	100
51430A	Network Prepare	1,000
51430B	Network Prepare	100
51431A	Network Implementation Unit	1,000
51431B	Network Implementation Service Unit	100

#### DISASTER RECOVERY SERVICES

##### HP Backup

99031A+02Z	HP Backup Series 58	
OF1	3 Year Agreement	1,650
OF2	5 Year Agreement	1,500
OF3	1 Year Agreement	2,250
OF4	Additional 7937 Disc Drive	100
99032A+02Z	HP Backup Series 70	
OF1	3 Year Agreement	1,900
OF2	5 Year Agreement	1,750
OF3	1 Year Agreement	2,500
OF4	Additional 7937 Disc Drive	100

Product Number	Description	U.S. List Price (\$)
<b>HP DISASTER RECOVERY PLANNING</b>		
50638A	HP Disaster Recovery Planning Single Site	
001	EMM Format (5.25")	7,700
002	AdvanceWrite Format (5.25")	7,700
003	ASCII Format (5.25")	7,700
004	TDP Format (1600)	7,700
102	Additional Materials (Methodology, Template, and Workbook)	200
50639A	HP Disaster Recovery Planning Multi-Site	
001	EMM Format (5.25")	23,100
002	AdvanceWrite Format (5.25")	23,100
003	ASCII Format (5.25")	23,100
004	TDP Format (1600)	23,100
101	Additional Class Delivery	4,000
102	Additional Materials	200



<b>Series 48 (MPE V/E)</b>									
32548B+00-410	n/a	n/a	140	n/a	30	45			
32548B+22-410	690	310	195	180	95				
32548B+51-410	690	310	195	180	95				
<b>Series 52 (MPE V/E)</b>									
32552A+00	n/a	n/a	85	n/a	35	45			
32552A+22	425	200	140	140	90	n/a			
32552A+51	425	200	140	140	90	n/a			
<b>Series 58 (MPE V/E)</b>									
32558A+00	n/a	n/a	140	n/a	35	45			
32558A+22	725	325	195	140	95				
32558A+51	725	325	195	190	95				
<b>Series 64 (MPE V/E)</b>									
32460B+00	n/a	n/a	175	n/a	45	45			
32460B+51	900	400	230	222	95				
<b>Series 64 (MPE V/P)</b>									
32460B+00-411	n/a	n/a	175	n/a	40	45			
32460B+51-411	900	400	230	225	95				
<b>Series 68 (MPE V/E)</b>									
32468B+00	n/a	n/a	175	n/a	40	45			
32468B+22	900	400	230	225	95				
32468B+51	900	400	230	225	95				
32468C+00	n/a	n/a	175	n/a	40	45			
32468C+22	900	400	230	225	95	n/a			
32468C+51	900	400	230	225	95	n/a			
<b>Series 68 (MPE V/P)</b>									
32468B+00-411	n/a	n/a	175	n/a	40	45			
32468B+22-411	900	400	230	225	95				
32468B+51-411	900	400	230	225	95				
<b>Series 70 (MPE V/E)</b>									
32471A+00	n/a	n/a	175	225	40	45			
32471A+22	900	400	230	225	95	n/a			
32471A+51	900	400	230	225	95	n/a			
<b>Series 925 Preconfigured (MPE XL)</b>									
A1007A+00	n/a	n/a	185	n/a	70	45	n/a	205	
A1007A+51	745	460	220	265	105	n/a	n/a	n/a	
A1007A+62	745	460	220	265	105	n/a	n/a	n/a	
<b>Series 925LX Preconfigured (MPE XL)</b>									
A1032A+00	n/a	n/a	115	n/a	55	30	n/a	120	n/a
A1032A+51	460	300	135	180	75	n/a	n/a	n/a	n/a
A1032A+62	460	300	135	180	75	n/a	n/a	n/a	n/a
<b>Series 930 (MPE XL)</b>									
32650A+00-430	n/a	n/a	255	n/a	105	75	n/a	310	45
32650A+51-430	1025	615	310	310	155	n/a	n/a	n/a	n/a
32650A+62-430	1025	615	310	310	155	n/a	n/a	n/a	n/a
<b>Series 930 Preconfigured (MPE XL)</b>									
32480A+00	n/a	n/a	275	n/a	125	75	n/a	n/a	n/a
32480A+51	1095	685	330	380	175	n/a	n/a	n/a	n/a
32480A+62	1095	685	330	380	175	n/a	n/a	n/a	n/a
<b>Series 935 (MPE XL)</b>									
32650A+00-435	n/a	n/a	255	n/a	105	80	n/a	310	n/a

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50/95

50/97

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A1060A+00	n/a	n/a	265	n/a	75	75	n/a	295	50
A1060A+51	1055	660	315	365	170	n/a	n/a	n/a	n/a
A1060A+62	1055	660	315	365	170	n/a	n/a	n/a	n/a
<b>Series 950 (MPE XL)</b>									
32650A+00-450	n/a	n/a	265	n/a	75	75	n/a	280	45
32650A+51-450	1140	685	325	340	135	n/a	n/a	n/a	n/a
32650A+62-450	1190	715	355	355	180	n/a	n/a	n/a	n/a
<b>Series 950 Preconfigured (MPE XL)</b>									
32490A+00	n/a	n/a	320	n/a	140	75	n/a	355	n/a
32490A+51	1260	785	375	425	200	n/a	n/a	n/a	n/a
32490A+62	1260	785	375	425	200	n/a	n/a	n/a	n/a
<b>Series 955 (MPE XL)</b>									
32650A+00=455	n/a	n/a	390	n/a	155	80	n/a	470	n/a
32650A+51-455	1560	935	470	470	235	n/a	n/a	n/a	n/a
32650A+62-455	1560	935	470	470	235	n/a	n/a	n/a	n/a
<b>Series 955 Preconfigured (MPE XL)</b>									
A1109A+00	n/a	n/a	410	n/a	175	80	n/a	470	n/a
A1109A+51	1630	1005	490	540	255	n/a	n/a	n/a	n/a
A1109A+62	1630	1005	490	540	255	n/a	n/a	n/a	n/a

**HP 3000 Category Support Products**

		CAT (C00)	Ext CAT (V00)
Languages	99081B+	60	15
Productivity Tools	99082B+	75	15
Data Management	99083B+	60	15
Utility	99084B+	40	10
Datcomm A	99085B+	40	10
Datcomm B	99086B+	70	20
Datcomm C	99087B+	95	25
Office Services	99089B+	60	15
Office Tools	99106B+	60	15

**HP 3000 System Software Products by Category**

		SMS (S00)	EMS (W00)	MUS (Q00)
<b>Languages (99081B+_00)</b>				
HP RPG/XL	30318A+	20	10	5
CDBOL II/XL	31500A+	35	10	5
FORTAN 77/XL	31501A+	35	10	5
Pascal/XL	31502A+	35	5	5
HP C/XL	31506A+	30	10	5
SPL/V	32100A+	35	10	5
FORTAN/V	32102B+	35	10	5
RPG/V	32104A+	40	10	5
APL/V	32105A+	40	10	5
PASCAL/V	32106A+	35	5	5
BASIC/V	32111A+	35	10	5
HP Business Basic/V	32115A+	35	10	5

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For a firm quotation, contact your Hewlett-Packard Sales Representative.

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Product		(S00)	EMS (W00)	MUS (Q00)
FORTRAN 77/V	32116A+	35	10	5
COBOL II/V	32233A+	35	10	5
Process Monitor (PROCMON)	99941A+	30	5	5
<b>Productivity Tools (99082B+_00)</b>				
HP Transact/XL	30138A+	20	5	5
HP SRC/V	30234A+	30	10	5
HP Edit/V	30316A+	30	10	5
HP SRC/XL	30328A+	30	10	5
Virtuoso Code Generator	30422A+	35	5	5
Virtuoso Library	30426A+	10	5	5
HP Today/XL Developer's Pkg.	30601A+	30	10	5
HP Today/XL Runtime Pkg.	30602A+	30	10	5
HP Symbolic Debugger/XL	31508A+	30	5	5
HP FormsTester/V	31513A+	30	10	5
Dictionary/V	32244A+	35	5	5
Report/V	32245A+	35	5	5
Inform/V	32246A+	35	5	5
Transact/V	32247A+	35	5	5
Program Productivity Package	32248A+	45	10	5
Rapid/3000	32249A+	35	5	5
System Dictionary/V	32254A+	35	5	5
Sys Dict COBOL Def Ext/V	32255A+	35	5	5
System Dictionary/XL	32256A+	35	5	5
Sys Dict COBOL Def Ext/XL	32257A+	35	5	5
Report Writer	32258A+	45	10	5
HPToolset	32350A+	35	5	5
Transact Programmer Package	32353A+	40	10	5
HP Report Combination	32355A+	40	10	5
Migration Toolset	32428A+	35	3	3
HP Edit/XL	32656A+	30	10	5
HP Business Report Writer/XL	35360A+	30	5	5
BRW-Desk/V	35365A+	20	10	5
Toolset/XL	36044A+	35	5	5
Business Report Writer/V	36070A+	35	5	5
IFS/3000	36580A+	35	5	5
IDS/3000	36581A+	35	5	5
PSP/3000	36584A+	40	10	5
Transform/3000	99940A+	30	5	5
<b>Data Management (99083B+_00)</b>				
Silhouette/3000	30302A+	30	5	5
AllbaseNet XL	30604A+	30	10	5
Data Capture Intrinsic	32243A+	0	0	0
HP Visor/V	32425A+	20	5	5
HP Visor/XL	32426A+	20	5	5
TurboIMAGE DBChange/V	36020A+	20	5	5
MPE V HPSQL	36215A+	30	5	5
ALLBASE/XL	36216A+	30	6	5
HP2680 Graphics	36583A+	20	5	5
Database Tools	36913A+	20	5	5
TurboIMAGE Profiler/V	36914A+	20	5	5
<b>Utilities (99084B+_00)</b>				
HPCopyCat/3000	19550A+	20	5	5
Speech Library	27205A+	20	5	5

Product		SMS (S00)	EMS (W00)	MUS (Q00)
TurboStore	30167A+	20	5	5
Security Monitor	30392A+	20	5	5
APS/3000	32180A+	30	5	5
Flexible DiscCopy	32199A+	20	5	5
Scientific Library	32205B+	20	5	5
OPT/3000	32238A+	30	5	5
HP TapeMaker	32434A+	20	5	5
Adager/3000	35077A+	0	n/a	5
Kanji/3000	35705A+	20	5	5
HP Glance/VE	50733A+	30	10	5
HP Glance/XL	50734A+	30	10	5
<b>DataComm B (99086B+_00)</b>				
RJE	30130E+	20	5	5
LANLink/3000 OfficeShare	30240A+	20	5	5
BSC Link	30251A+	20	5	5
DMI/3000	30264A+	10	5	5
PT to PT (hardwired link)	30270A+	20	5	5
PT to PT Modem Link	30271A+	20	5	5
NS Pt-to-Pt Link for MICRO	30284A+	20	5	5
NS Pt-to-Pt Link for S/39-70	30285A+	20	5	5
Async. Serial Link	32003A+	15	5	5
MTS Data Link Connection	32026A+	20	5	5
MTS Modem Link	32027A+	20	5	5
MTS3270 Device Link	32028A+	20	5	5
MRJE/3000	32192A+	30	5	5
MTS/3000	32193A+	20	5	5
NetDelivery V	32346A+	20	5	5
NS Pt-to-Pt Link/XL	36922A+	20	10	5
ThinLAN/XL	36923A+	20	5	5
<b>DataComm C (99087B+_00)</b>				
NS X.25/V Link	24405A+	20	5	5
NS X.25/XL Server	30041A+	70	n/a	5
SNA Link	30246A+	20	5	5
SNA/XL Link	30291A+	20	5	5
X.25 Link	32187A+	20	5	5
Satellite Communications	32188A+	20	5	5
DS-X.25/3000	32190A+\$00-443	50	10	5
IMF/3000	32229A+\$00-443	50	10	5
<b>Office Services (99089B+C)</b>				
Cooperative Services/V Kit	32570A+	40	15	
Cooperative Services/V 10 PCs	32570L+	15		
Cooperative Services/V	32570T+	n/a	n/a	5
PC Documentation - 5 sets				
Information Access MPE XL	32586A+	45		
Print Central Kit	32593A+	30	10	
Print Central Vectra	32593L+	10		
Print Central/V	32593T+	n/a	n/a	5
PC Documentation - 5 sets				
Information Access	32596A+	45	10	
Information Access Vectra	32596L+	15		
Information Access	32596T+	n/a	n/a	5
PC Documentation - 5 sets				
Resource Sharing	32597A+	30	10	
Resource Sharing Vectra	32597L+	10		

Product		SMS (S00)	EMS (W00)	MUS (Q00)
Resource Sharing/V PC Documentation - 5 sets	32597T_	n/a	n/a	5
Cullinet Link	32598A+S00	20	5	
Information Access Remote	36896A+S00	30	5	
<b>Office Tools (99106B+_00)</b>				
HPDraw	32108A+	30	5	5
HP EasyChart	32109A+	20	5	5
HP Business Graphics	32110A+	50	10	5
HP Menu	32112A+	20	5	5
HP MAP	32113A+	20	5	5
HP ListKeeper	32132A+	30	5	5
Visicalc/3000	32133A+	20	5	5
DSG/3000	32250A+	40	10	5
HP Spell (U.S.)	36561A+	20	5	5
HP Spell (2 Dictionary)	36562A+	20	5	5
HP Spell (Add-On Dictionary)	36563A+	15	3	5
HP Slate	36576A+	20	5	5
HP Graphics Curator	36926A+	20	5	5
<b>Network Services</b>				
SNA MRJE Service	30245A+	20	5	5
IMF/3000 Service	30247A+	20	5	5
RJE Service	30248A+	20	5	5
MRJE Service	30249A+	20	5	5
IMF Service	30250A+	40	5	5
SNA/XL MRJE Service	30292A+	20	5	5
SNA/XL IMF Service	30293A+	20	5	5
MTS Service	32025A+	20	5	5
DS Service	32185A+	30	5	5
NS/3000 Service	32344A+	30	5	5
NS3000/XL	36920A+	30	5	5
<b>No Category Associated</b>				
Workstation Configuration	30239A+	20	5	5
LU 6.2 Base	30252A+	20	5	5
LU 6.2 API	30253A+	20	5	5
HP SNA Server	30254A+	20	5	5
HP SNA Network Server	30255A+	20	5	5
HP SNA Server Access/XL	30256A+	20	5	5
StarLAN 3000 Link	30265A+	20	5	5
DEL (renewal only)	32206A+	20	5	5
HP HP EasyTime	35303A+	10	5	5
HP LaserRX 1-3 SPU's	50700A-001	45	n/a	5
HP LaserRX 5-10 SPU's	50700A-002	65	n/a	5
HP LaserRX 11+ SPU's	50700A-003	85	n/a	5
<b>VECTRA-Based Networking Products</b>				
		RCS (H00)	SMS (S00)	MUS (Q00)
HP Baseband Local Serv Mgr	2350A	40	20	5
Open-view Development Kit	32049A+	40	20	5
<b>HP-PPN</b>				
		AMS (T00)	SMS (S00)	MUS (Q00)

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Product		SMS (S00)	EMS (W00)	MUS (Q00)	
HP-PPN Software	24452A+				
Sm. Config (1-5 Clust.)	24452A+-430	785	115	15	
Med. Config. (6-25 Clust.)	24452A+-450	1570	145	15	
Lg. Config (>25 Clust.)	24452A+-470	2195	225	15	
Gateway Software	24454A+				
Sm. Config (1-5 Clust.)	24454A+-430	125	20	5	
Med. Config. (6-25 Clust.)	24454A+-450	255	20	5	
Lg. Config (>25 Clust.)	24454A+-470	340	20	5	
<b>Node Firmware</b>					
PPN Sm Node	24460A+	n/a	15	5	
S300 PPN 1PM	24470A+	n/a	15	5	
PPN 1PM/1LIM	24470A+-108	n/a	15	5	
PPN 1PM/2LIM	24470A+-116	n/a	15	5	
PPN 1PM/3LIM	24470A+-124	n/a	15	5	
S300 PPN 1PM	24480A+	n/a	15	5	
PPN 1PM/1LIM	24480A+-108	n/a	15	5	
PPN 1PM/2LIM	24480A+-116	n/a	15	5	
PPN 1PM/3LIM	24480A+-124	n/a	15	5	
PPN Cluster	24481A+	n/a	15	5	
PPN Port PRC	24483A+	n/a	15	5	
PPN 1PM/1DIM	24486A+	n/a	15	5	
PPN Add1Disc	24487A+	n/a	15	5	
<b>HP 3000 Family Support Products</b>					
		AMS (T00)	RCS (H00)	ASC (V00)	SNS (W00)
Manufacturing	99101B+	575	330	105	10
Distribution	99103B+	360	230	85	10
Administrative	99104B+	350	230	75	10
Office Applications	99105B+	90	50	20	n/a
Semiconductor Products	99110B+	1,200	800	300	10
<b>HP 3000 Application Software Products by Family</b>					
		SMS (S00)	EMS (W00)	MUS (Q00)	
<b>Office Applications (99105B+_00)</b>					
HP CONVERT/DCA	27509A+	20	5	3	
HPCONNECT	27515A+	10	5	3	
HPLIBRARY	27520A+	10	5	3	
HPCONNECT/PROFS	27521A+	20	5	3	
HP SCHEDULER	27522A+	10	5	3	
HP DeskManager Intrinsic	27562A+	20	5	3	
Interactive Office Products	32114A+	75	15	15	
HP Word Intrinsic	32119A+	15	3	3	
HP Word	32120A+	40	10	3	
HP DeskManager	36570A+	40	10	5	
HP Telex	36572A+	30	5	3	
TDP/3000	36578A+	40	10	3	
<b>Manufacturing Applications (99101B+_00)</b>					
<b>MAINTENANCE MANAGEMENT PRODUCTS</b>					
Model 25	32153A+	40	15	3	

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Product		SMS (S00)	EMS (W00)	MUS (Q00)
Model 35	32154A+	40	15	3
Model 20	32275A+	50	15	3
Model 30	32276A+	50	15	3
Advance Customization	32279A+	100	25	5
HP JIT	32620A+	60	15	3
HP JIT Touch	32621A+	20	5	
HPJIT MAX	32625A+	100	25	11
HPJIT/MAT'L MGT	32627A+	105	25	18
PM/3000 Advanced Customiz.	32630A+	100	25	5
HPJIT Advanced Customization	32631A+	100	25	5
HP Production Planning	32636A+	20	5	
CIS/3000 (MOD)	32902A+	100	25	4
MRP	32905A+	30	15	3
MPS	32906A+	30	15	3
SPC	32907A+	30	15	3
FOE	32908A+	30	15	3
LTC	32909A+	50	15	3
CRP	32913A+	40	15	3
PCM	32920A+	50	15	5
PCM Advanced Customization	32922A+	100	25	5
MM/3000 Advanced Customiz.	32267A+	100	25	5
MM/3000 Model 10	32904A+	50	15	5
Model 20	32903A+	50	15	3
Model 25	32260A+	55	10	5
Model 30	32916A+	100	25	15
PM/3000 Model 10	32912A+	50	15	5
Model 20	32911A+	50	15	5
Model 30	32270A+	35	10	5
MM/PM Plus	34002A+	220	50	28
MM Plus	34003A+	175	50	23
HP Purchasing	34006A+	50	15	3
HP Purchasing Adv'd Custom.	34009A+	100	25	5
MM-II Core	34021A+	280	50	33
<b>Administrative Applications (99104B+_00)</b>				
HPPay	32296A+	50	5	3
HPGeneral Ledger	32305A+	30	5	3
HP Dual Ledger	32306A+	30	5	3
HPAllocator	32307A+	30	5	3
HP/Accounts Payable	32308A+	20	5	3
HP/Accounts Receivable	32309A+	20	5	3
HP/Report	32310A+	20	5	3
HP/Interface	32311A+	20	5	3
HPGA	32312A+	70	10	3
HPFA Advanced Customization	32336A+	150	30	5
HPFA Package	32339A+	140	35	21
Application Link	35301A+	20	5	3
Financial Budgeting	35350A+	20	5	3
<b>Distribution Applications (99103B+_00)</b>				
SFDII	36401A+	50	10	7
SFDI	36403A+	50	10	7
HPINVISION	36414A+	20	5	3
OM/3000	36415A+	20	5	3
<b>Semiconductor Productivity Applications-RENEWAL ONLY(99110B+_00)</b>				
IC-10	33900A+	60	20	5

Product		SMS (S00)	EMS (W00)	MUS (Q00)
TD-10	33902A+	20	10	5
EN-10	33903A+	50	10	5
EA-10	33904A+	50	10	5
CA-10 I	33911A+	60	20	5
CA-10 II	33912A+	50	10	5
PL-10	33913A+	30	10	5
OL-10	33920A+	50	10	5
PC-10/3000	33921A+	30	5	5
TC-10	33930A+	40	10	10

**HP 3000 BUSINESS SYSTEMS PLUS****Business Systems Plus (BSP) MPE V**

		SMS	EMS
BSP S/37-MICRO, Resource Sharing	32503A+ -310	20	5
BSP S/4X-5X, Resource Sharing	32503A+ -320	25	10
BSP S/6X-70, Resource Sharing	32503A+ -330	30	15
BSP S/37-MICRO DeskMgr/AdvMail	32504A+ -310	50	20
BSP S/4X-5X DeskMgr/AdvMail	32504A+ -320	60	30
BSP S/6X-70 DeskMgr/AdvMail	32504A+ -330	75	40
BSP S/37-MICROs, Info Access, DeskMgr, AdvMail	32506A+ -310	75	30
BSP S/4X-5X, Info Access, DeskMgr/AdvMail	32506A+ -320	90	45
BSP S/6X-60, Info Access, DeskMgr/AdvMail	32506A+ -330	110	60
BSP S/37-MICROs, Info Access	32507A+ -310	45	15
BSP S/4X-5X, Info Access	32507A+ -320	55	25
BSP S/6X-60, Info Access	32507A+ -330	65	35

**Business Systems Plus (BSP) MPE XL**

BSP 925 Info Access, DeskMgr/AdvMail	32560A+ -320	90	45
BSP 930/935, Info Access, Desk/AdvMail	32560A+ -330	110	60
BSP 950/955, Info Access, Desk/AdvMail	32560A+ -340	130	70
BSP 925, DeskMgr/AdvMail	32561A+ -320	60	30
BSP 930/935, DeskMgr/AdvMail	32561A+ -330	75	40
BSP 950/955, DeskMgr/AdvMail	32561A+ -340	90	50
BSP 925, Info Access	32562A+ -320	50	25
BSP 930/935, Info Access	32562A+ -330	60	35
BSP 950/955, Info Access	32562A+ -340	75	45
BSP 925, Resource Sharing	32563A+ -320	25	10
BSP 930/935, Resource Sharing	32563A+ -330	30	15
BSP 950/955, Resource Sharing	32563A+ -340	35	20

**Business Systems Plus MPE V/XL**

BSP PC Appl Vectra Office Professional	32565A	60	30
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**HP 3000 Workgroup Coordinator Assistance**

		DOO	POO
Workgroup Coordinator Assistance			
Business Software	99062A+	150	100
Vectra Office	99090A+	100	75

Workgroup Coordinator Assistance Business Software covers ALL of the following products. Workgroup Coordinator Assistance Vectra covers only (\*) products.

Product	SMS (\$00)	EMS (\$00)	MUS (\$00)
<b>HP110 Software</b>			
CONNECT:			Advance Mail
DATABASE:			Data Fax DBASE II
EXECUTIVE CARD MANAGER:			Executive Card Manager
DATA COMM:			HP Link HP-IL Library PC 2622 Terminal Reflection Terminal Emulation YTERM
LANGUAGES:			Compiled BASIC FORTRAN GW BASIC Lattice C Pascal Series 100 BASIC
MISCELLANEOUS:			Time Management
OPERATING SYSTEM:			MSDOS
SPREADSHEETS:			Lotus 1-2-3 Microplan Multiplan
WORD PROCESSING:			Correct Star Executive MemoMaker Mail Merge MemoMaker Multimate Spell, Microsoft Word, Microsoft WordStar WordStar Pro. WordStar Pro. Opt.
<b>HP 12X Software</b>			
DATABASE:			Condor Version 1 and 3 DBASE II DSN Link
GRAPHICS:			Graphics 100 Picture Perfect
LANGUAGES:			BASIC 100
MISCELLANEOUS:			BPI General Accounting BPI Payroll
OPERATING SYSTEM:			CPM
SPREADSHEETS:			Microplan VisiCalc
WORD PROCESSING:			HP Word 120/125 MailMerge SpellStar Word 125 WordStar
<b>HP 150 Software</b>			
CONNECT:			AdvanceMail
DATABASE:			Condor Version 1, 2 and 3 DBASE II
EXECUTIVE CARD MANAGER:			Executive Card Manager

Product	SMS (\$00)	EMS (\$00)	MUS (\$00)
			Personal Card File PFS File RBASE 4000 RBASE 5000
DATA COMM:			3278 Terminal Emulation AdvanceLink Dow Jones Link DSN Link HP Link HP-IB Library HP-IL Library Transcend VT100 Terminal Emulation
GRAPHICS:			Charting Gallery Diagraph Drawing Gallery Graph Writer Graphics 100 GraphPlan Library Gallery PFS Graph Picture Perfect
LANGUAGES:			COBOL Compiled BASIC FORTRAN GW BASIC Lattice C Pascal Series 100 BASIC
MISCELLANEOUS:			BPI Accounts Payable BPI Accounts Receivable BPI General Accounting BPI Inventory Control BPI Job Cost BPI Payroll BPI Personal Accounting Dow Jones Execudesk HP Financial Calculator
NETWORK:			3 COM OfficeShare-SerialLAN, StarLAN, ThinLAN
OPERATING SYSTEM:			MSDOS, Microsoft Windows, Microsoft
SPREADSHEETS:			Context MBA Lotus 1-2-3 Microplan Multiplan Symphony VisiCalc
WORD PROCESSING:			45401Merge Correct Star Executive MemoMaker HP Word MemoMaker

Product

(S00) EMS (W00) MUS (Q00)

Multimate  
PFS Write  
Spell, Microsoft  
SpellStar  
Word, Microsoft  
WordStar  
WordStar Pro

**HP 8X Software**

**DATABASE:** DBASE II  
File 80  
File Manager  
Info Pak

**DATA COMM:** Data Communications  
Datacomm 80  
MODCOM  
PROCOM  
TERM 80

**GRAPHICS:** Graphics 80  
Graphics PR

**OPERATING SYSTEM:** CPM

**SPREADSHEETS:** Microplan  
Multiplan  
VisiCalc

**WORD PROCESSING:** MailMerge  
SpellStar  
Word 80  
WordStar

**IBM Software**

**DATABASE:** Executive Card Manager  
Personal Card File

**DATA COMM:** 82973NK  
AdvanceLink

**GRAPHICS:** Charting Gallery  
Drawing Gallery  
Scanning Gallery  
Textcharts

**NETWORK:** OfficeShare-SerialLAN, StarLAN, ThinLAN

**SPREADSHEETS:** Executive Spreadsheet

**WORD PROCESSING:** AdvanceWrite Plus  
Executive MemoMaker  
MemoMaker

**HP VECTRA Software**

**CONNECT:** \*AdvanceMail  
\*AdvancePrint

**DATABASE:** \*Executive Card Manager  
RBASE 5000  
RBASE System V

**DATA COMM:** 3278/3279 Terminal Emulation  
AdvanceLink  
Cross Talk  
HP Cards  
HP Links  
HP-IB Library  
Office Talk

Product

SMS (S00) EMS (W00) MUS (Q00)

**GRAPHICS:** \*Charting Gallery  
\*Drawing Gallery  
Scanning Gallery  
Textcharts

**LANGUAGES:** HP BASIC

**MISCELLANEOUS:** HP 94  
Laser ROM

**NETWORK:** Office Talk  
\*OfficeShare-SerialLAN, StarLAN, ThinLAN

**OPERATING SYSTEM:** MSDOS, Microsoft  
Windows, Microsoft

**SPREADSHEETS:** Executive Spreadsheet  
\*Lotus 1-2-3  
Symphony

**WORD PROCESSING:** AdvanceWrite I  
AdvanceWrite II  
AdvanceWrite III  
AdvanceWrite Plus  
\*Executive MemoMaker  
\*HP Word  
\*MemoMaker  
Multimate Ad  
Multimate  
Page Maker  
Readwrite  
WordStar 2K+  
WordStar Pro

**HP 3000 Software Updates** -----

	HP 3000 software update media products provide current version of FOS available at time of shipment.	QUOTE
022	Designates CS80 cartridge tape media	0
050	Designates 800 bpi magnetic tape media	0
051	Designates 1600 bpi magnetic tape media	0
100	Designates latest MPE V/E FOS version	0
101	Designates latest MPE V/P FOS version	0
102	Designates latest MPE V/R FOS Version	0
103	Designates latest MPE XL release	0
500	Series II/III SPU software update	0
502	Series 30/33 SPU software update	0
600	Series 37/37XE SPU software update	0
601	Series 39 SPU software update	0
602	Series 4X SPU software update	0
603	Series 58 SPU software update	0
604	Series 6X SPU software update	0
605	Series 70 SPU software update	0
630	Series 930 Preconfigured SPU software update	0
730	Series 930 SPU software update	0

Product

MUS (900)  
EMS (M00)  
SMS (S00)

Structured Solution Menu - Series 925

SYSTEM NUMBER: A1079A SOLUTION ADJUSTMENT: 9%

DESCRIPTION: Series 925 Mid-Range Package

Revision Date: November 15, 1988

REQUIRED OR CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED	REQUIRED OR CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED	REQUIRED OR CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED
REQUIRED 1	SPU	<input type="checkbox"/> Series 925 SPU <input type="checkbox"/> Series 925 SPU	A1007A	A1007A	<input type="checkbox"/> Series 925 SPU <input type="checkbox"/> Series 925 SPU	REQUIRED 1	SPU	<input type="checkbox"/> Series 925 SPU <input type="checkbox"/> Series 925 SPU
REQUIRED 1	Operating System	<input type="checkbox"/> HP 3000 MPE XL #625				REQUIRED 1	Operating System	<input type="checkbox"/> HP 3000 MPE XL #625
OPTIONAL 0 MAXIMUM 1	Disc	<input type="checkbox"/> 571 MB Disc <input type="checkbox"/> 571 MB Disc (FL)	7937H	7937H	<input type="checkbox"/> 571 MB Disc <input type="checkbox"/> 571 MB Disc (FL)	OPTIONAL 0 MAXIMUM 1	Disc	<input type="checkbox"/> 571 MB Disc <input type="checkbox"/> 571 MB Disc (FL)

Additional Memory As Options On A1007A/A1007AH Do Not Apply  
All Other Options Apply

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Structured Solution Menu - Series 925 (continued)

SYSTEM NUMBER: A1079A SOLUTION ADJUSTMENT: 9%

DESCRIPTION: Series 925 Mid-Range Package (Continued)

Revision Date: November 15, 1988

REQUIRED OR CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED	REQUIRED OR CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED	REQUIRED OR CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED
REQUIRED 1	Terminal I/O	<input type="checkbox"/> DTC	2345A	Terminal I/O	<input type="checkbox"/> DTC	REQUIRED 1	Terminal I/O	<input type="checkbox"/> DTC
OPTIONAL 0 MAXIMUM 2	Additional Ports	<input type="checkbox"/> 6 RS232 Modem #625 <input type="checkbox"/> 8 RS232 Direct Connect #803 <input type="checkbox"/> 8 RS422 Direct Connect #805		Additional Ports	<input type="checkbox"/> 6 RS232 Modem #625 <input type="checkbox"/> 8 RS232 Direct Connect #803 <input type="checkbox"/> 8 RS422 Direct Connect #805	OPTIONAL 0 MAXIMUM 2	Additional Ports	<input type="checkbox"/> 6 RS232 Modem #625 <input type="checkbox"/> 8 RS232 Direct Connect #803 <input type="checkbox"/> 8 RS422 Direct Connect #805
OPTIONAL 0 MAXIMUM 1	Tape	<input type="checkbox"/> 1600 BPI Tape	7979A	Tape	<input type="checkbox"/> 1600 BPI Tape	OPTIONAL 0 MAXIMUM 1	Tape	<input type="checkbox"/> 1600 BPI Tape

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**Structured Solution Menu - Series 925LX**

**SYSTEM NUMBER: A1080A SOLUTION ADJUSTMENT: 16%**  
**DESCRIPTION: Series 925LX Mid-Range Package**  
**Revision Date: November 15, 1988**

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED <input type="checkbox"/> #
REQUIRED 1 MAXIMUM 1  OPTIONAL 0 MAXIMUM 1	SPU  Memory	<input type="checkbox"/> Series 925LX SPU A1032A <input type="checkbox"/> Series 925LX SPU A1032AH Box Upgrade  <input type="checkbox"/> Add 8 MB #501 <input type="checkbox"/> Delete 8 MB, Add 16 MB #515
REQUIRED 1 MAXIMUM 1	Operating System	<input type="checkbox"/> HP 3000 MPE XL 51453A #620
OPTIONAL 0 MAXIMUM 1	Disc	<input type="checkbox"/> 571 MB Disc 7937H <input type="checkbox"/> 571 MB Disc (FL) 7937FL

Add-on 16 MB (Opt 515) on A1032A/A1032AH Does Not Apply  
 All Other Options Apply

**Structured Solution Menu - Series 925LX (continued)**

**SYSTEM NUMBER: A1080A SOLUTION ADJUSTMENT: 16%**  
**DESCRIPTION: Series 925LX Mid-Range Package (Continued)**  
**Revision Date: November 15, 1988**

REQUIRED OR OPTIONAL CHOICES	PRODUCT GROUP	NUMBER OF CHOICES SELECTED <input type="checkbox"/> #
REQUIRED 1 MAXIMUM 1  OPTIONAL 0 MAXIMUM 2	Terminal I/O  Additional Ports	<input type="checkbox"/> DTC 2345A #625  <input type="checkbox"/> 6 RS232 Modem #625 <input type="checkbox"/> 8 RS232 Direct Connect #803 <input type="checkbox"/> 8 RS422 Direct Connect #805
OPTIONAL 0 MAXIMUM 1	Tape	<input type="checkbox"/> 1600 BPI Tape 7979A





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