

## Sheet1

### HP 3000 900 Series Business Systems and Servers (cont'd)

HP's policy for upgrading HP 3000 systems mandates that systems must be returned for credit and must have

#### Description

##### HP 3000 SERIES 955 AND 960

##### Series 955 System\*

Includes MPE/iX FOS, IMAGE/SQL and ALLBASE/SQL software with a Class License to Use on Series 955.

- HP PA-RISC System Processor

- Floating point coprocessor

- 96 Mb memory (six 16 Mb cards)

- One Memory Controller Card

- Dual Channel I/O Buses (CIBs)

- Two CTB adapters and ten I/O slots

- Two HP-IB device adapters

- 6 Meter AUI cable, ThickMAU and tap for SPU attachment for ThickLAN cable; ThinMAU with integrated AUI cable for attachment to ThinLAN cable

- Powerfail battery backup system

Support Tape media

Configures system to 380 VAC, 50Hz

Configures system to 415 VAC, 50Hz

Server version

Add-on 16 Mb memory. An additional memory controller (P/N A1103A) required to support memory sizes greater than 128 Mb.

Substitute one HP-FL channel for one HP-IB channel

Delete TurboIMAGE (SQL-only)

Delete ALLBASE/SQL (TurboIMAGE-only)

Delete TurboIMAGE and ALLBASE/SQL (MPE-only)

##### Series 955 System\*

Includes MPE/iX FOS, IMAGE/SQL and ALLBASE/SQL software with a Class License to Use on Series 955.

- HP PA-RISC System Processor

- Floating point coprocessor

- 96 Mb memory (six 16 Mb cards)

- One Memory Controller Card

- Dual Channel I/O Buses (CIBs)

- Two CTB adapters and ten I/O slots

- Two HP-IB device adapters

- 6 Meter AUI cable, ThickMAU and tap for SPU attachment for ThickLAN cable; ThinMAU with integrated AUI cable for attachment to ThinLAN cable

- Powerfail battery backup system

Support Tape media

Configures system to 380 VAC, 50Hz

Configures system to 415 VAC, 50Hz

Server version

Add-on 16 Mb memory. An additional memory controller (P/N A1103A) is required to support memory sizes greater than 128 Mb.

Substitute one HP-FL channel for one HP-IB channel. Customers can return additional memory through memory expansion return credits.

Return credit 4 Mb memory with MICRO LX/GX/RX

Return credit 81 Mb disk with MICRO LX

Return credit 152 Mb disk with MICRO LX/GX/RX

Return credit 304 Mb disk with MICRO LX/GX/RX

Upgrade from MICRO 3000 or 3000LX with 2 Mb

\* Select a System Support Option. Refer to Table 1 on page 49.

HP 3000 900 Series Business Systems and Servers (cont'd)

## Description

Series 955 System (cont'd)

Upgrade from MICRO 3000 with 4 Mb 3000GX/RX with 2 Mb

Upgrade from MICRO 3000XE

Upgrade from pre-Series II/30/33, HP 2000

Upgrade from Series III

Upgrade from HP 250

Upgrade from HP 260

Upgrade from Series 37, 37XE, 39, 40 with no memory

Upgrade from Series 39HP, 42, 44 with no memory

Upgrade from Series 48, with 1 Mb memory

Upgrade from 42XP, 52 with 4 Mb memory

Upgrade from Series 58 with 4 Mb memory

Upgrade from Series 64 with 2 Mb memory

Upgrade from Series 68 with 2 Mb memory

Upgrade from Series 70 with 4 Mb memory

Upgrade from Series 925LX with 24 Mb memory

Upgrade from Series 925 with 32 Mb memory

Upgrade from Series 935 with 48 Mb memory

Return Series 922LX

Return Series 922RX

Return Series 922

Return Series 932

Return 304 Mb disk mechanism

Return 670 Mb disk mechanism

Delete TurboIMAGE (SQL-only)

Delete ALLBASE/SQL (TurboIMAGE-only)

Delete TurboIMAGE and ALLBASE/SQL (MPE-only)

Series 960 System\*

Includes MPE/iX FOS, IMAGE/SQL and ALLBASE/SQL software with a Class License to Use on Series 960.

HP PA-RISC System Processor  
Floating point coprocessor  
128 Mb memory (eight 16 Mb cards)  
Two Memory Controller Cards  
Dual Channel I/O Buses (CIBs)  
Two CTB adapters and ten I/O slots  
Two HP-IB device adapters  
6 Meter AUI cable, ThickMAU and tap for SPU attachment  
for ThickLAN cable; ThinMAU with integrated AUI cable  
for attachment to ThinLAN cable  
Powerfail battery backup system

Support Tape media

Configures system to 380 VAC, 50Hz

Configures system to 415 VAC, 50Hz

Server version

Add channel adapter

Add-on 16 Mb memory. (See option 504)

Add memory controller (necessary for configurations with  
more than 128 Mb memory)

Substitute one HP-FL channel for one HP-IB channel.

Return credit 4 Mb memory with MICRO LX/GX/RX

\* Select a System Support Option. Refer to Table 1 on page 49.

HP 3000 900 Series Business Systems and Servers (cont'd)

#### Description

Series 960 System (cont'd)

Return credit 81 Mb disk with MICRO 3000 LX

Return credit 152 Mb disk with MICRO LX/GX/RX

Return credit 304 Mb disk with MICRO LX/GX/RX

Upgrade from MICRO 3000 or 3000LX with 2 Mb

Upgrade from MICRO 3000 with 4 Mb, 3000GX/RX with 2 Mb

Upgrade from MICRO 3000XE

Upgrade from pre-Series II/30/33, HP 2000

Upgrade from Series III

Upgrade from HP 250

Upgrade from HP 260

Upgrade from Series 37, 37XE, 39, 40 with no memory

Upgrade from Series 39HP, 42, 44 with no memory

Upgrade from Series 48, with 1 Mb memory

Upgrade from 42XP, 52 with 4 Mb memory

Upgrade from Series 58 with 4 Mb memory

Upgrade from Series 64 with 2 Mb memory

Upgrade from Series 68 with 2 Mb memory

Upgrade from Series 70 with 4 Mb memory

Upgrade from Series 925LX with 24 Mb memory

## Sheet1

Upgrade from Series 925 with 32 Mb memory  
Upgrade from Series 935 with 48 Mb memory  
Return Series 922LX  
Return Series 922RX  
Return Series 922  
Return Series 932  
Return 304 Mb disk mechanism  
Return 670 Mb disk mechanism  
Return Series 920  
Delete TurboIMAGE (SQL-only)  
Delete ALLBASE/SQL (TurboIMAGE-only)  
Delete TurboIMAGE and ALLBASE/SQL (MPE-only)  
Select a System Support Option. Refer to Table 1 on page 49.  
HP 3000 900 Series Business Systems and Servers (cont'd)

### Description

HP 3000 SERIES 980/100, SERIES 980/200, AND SERIES 980/300

Series 980/100 System\*

Includes MPE/iX FOS, IMAGE/SQL and ALLBASE/SQL software with a Class License to Use on Series 980/100.

HP PA-RISC System Processor

Floating point coprocessor

192 Mb memory (two 64 Mb cards, four 16 Mb cards)

Two Memory Controller Cards

Dual Channel I/O Buses (CIBs)

Two CTB adapters and ten I/O slots

Two HP-IB device adapters

6 Meter AUI cable, ThickMAU and tap for SPU attachment

for ThickLAN cable; ThinMAU with integrated AUI cable

for attachment to ThinLAN cable

Powerfail battery backup system

Support Tape media

Configures system to 380 VAC, 50Hz

Configures system to 415 VAC, 50Hz

Add-on 16 Mb memory

Add-on 64 Mb memory

Delete one 16 Mb memory board

Substitute one HP-FL channel for one HP-IB channel. (Customers can return additional memory through memory expansion return credits.)

Return credit 4 Mb memory with MICRO LX/GX/RX

Return credit 81 Mb disk with MICRO 3000 LX

Return credit 152 Mb disk with MICRO LX/GX/RX

Return credit 304 Mb disk with MICRO LX/GX/RX

Upgrade from MICRO 3000 or 3000LX with 2 Mb

Upgrade from MICRO 3000 with 4 Mb, 3000GX/RX with 2 Mb

Upgrade from MICRO 3000XE  
Upgrade from pre-Series II/30/33, HP 2000  
Upgrade from Series III  
Upgrade from HP 250  
Upgrade from HP 260  
Upgrade from Series 37, 37XE, 39, 40 with no memory  
Upgrade from Series 39HP, 42, 44 with no memory  
Upgrade from Series 48, with 1 Mb memory  
Upgrade from 42XP, 52 with 4 Mb memory  
Upgrade from Series 58 with 4 Mb memory  
Upgrade from Series 64 with 2 Mb memory  
Upgrade from Series 68 with 2 mb memory  
Upgrade from Series 70 with 4 mb memory  
Upgrade from Series 925LX with 24 Mb memory  
Upgrade from Series 925 with 32 Mb memory  
Upgrade from Series 935 with 48 Mb memory  
Upgrade from Series 949 with 64 Mb memory  
Return Series 922LX  
Return Series 922RX  
Return Series 922  
Return Series 932  
\* Select a System Support Option. Refer to Table 1 on page 49.  
HP 3000 900 Series Business Systems and Servers (cont'd)

Description

Series 980/100 System (cont'd)  
Return 304 Mb disk mechanism  
Return 670 Mb disk mechanism  
Return Series 948  
Return Series 958  
Return Series 920  
Delete TurboIMAGE (SQL-only)  
Delete ALLBASE/SQL (TurboIMAGE-only)  
Delete TurboIMAGE and ALLBASE/SQL (MPE-only)  
Series 980/200 System\*  
Includes MPE/iX FOS, IMAGE/SQL and ALLBASE/SQL software with  
a Class License to Use on Series 980/200.  
Two HP PA-RISC System Processors  
Floating point coprocessor  
256 Mb memory (four 64 Mb cards)  
Two Memory Controller Cards  
Dual Channel I/O Buses (CIBs)  
Two CTB adapters and ten I/O slots  
Two HP-IB device adapters  
6 Meter AUI cable, ThickMAU and tap for SPU attachment  
for ThickLAN cable; ThinMAU with integrated AUI cable  
for attachment to ThinLAN cable

Powerfail battery backup system  
Support Tape media  
Configures system to 380 VAC, 50Hz  
Configures system to 415 VAC, 50Hz  
Add-on 16 Mb memory  
Add-on 64 Mb memory

Substitute one HP-FL channel for one HP-IB channel. (Customers can return additional memory through memory expansion return credits.)

Return credit 4 Mb memory with MICRO LX/GX/RX  
Return credit 81 Mb disk with MICRO 3000 LX  
Return credit 152 Mb disk with MICRO LX/GX/RX  
Return credit 304 Mb disk with MICRO LX/GX/RX  
Upgrade from MICRO 3000 or 3000LX with 2 Mb  
Upgrade from MICRO 3000 with 4 Mb, 3000GX/RX with 2 Mb  
Upgrade from MICRO 3000XE  
Upgrade from pre-Series II/30/33, HP 2000  
Upgrade from Series III  
Upgrade from HP 250  
Upgrade from HP 260  
Upgrade from Series 37, 37XE, 39, 40 with no memory  
Upgrade from Series 39HP, 42, 44 with no memory  
Upgrade from Series 48, with 1 Mb memory  
Upgrade from 42XP, 52 with 4 Mb memory  
Upgrade from Series 58 with 4 Mb memory  
Upgrade from Series 64 with 2 Mb memory  
Upgrade from Series 68 with 2 Mb memory  
Upgrade from Series 70 with 4 Mb memory  
Upgrade from Series 925LX with 24 Mb memory  
Upgrade from Series 925 with 32 Mb memory  
\* Select a System Support Option. Refer to Table 1 on page 49.  
HP 3000 900 Series Business Systems and Servers (cont'd)

Description

Series 980/200 System (cont'd)  
Upgrade from Series 935 with 48 Mb memory  
Upgrade from Series 949 with 64 Mb memory  
Return Series 922LX  
Return Series 922RX  
Return Series 922  
Return Series 932  
Return 304 Mb disk mechanism  
Return 670 Mb disk mechanism  
Return Series 948  
Return Series 958  
Return Series 920

## Sheet1

Delete TurboIMAGE (SQL-only)  
Delete ALLBASE/SQL (TurboIMAGE-only)  
Delete TurboIMAGE and ALLBASE/SQL (MPE-only)  
Series 980/300 System\*  
Includes 320 Mb memory (four 64 Mb cards and four 16 Mb cards), MPE/iX FOS, IMAGE/SQL and ALLBASE/SQL software with a Class License to Use on Series 980/300.  
Support Tape media  
Configures system to 380 VAC, 50Hz  
Configures system to 415 VAC, 50Hz  
Add-on 16 Mb memory  
Add-on 64 Mb memory

Replace four 16 Mb cards (standard) with one 64 Mb card.  
(NOTE: Some performance degradation with odd number of 16 Mb or 64 Mb cards.)

Substitute one HP-FL channel for one HP-IB channel. (Customers can return additional memory through memory expansion return credits.)

Return credit 4 Mb memory with MICRO LX/GX/RX  
Return credit 81 Mb disk with MICRO 3000 LX  
Return credit 152 Mb disk with MICRO LX/GX/RX  
Return credit 304 Mb disk with MICRO LX/GX/RX  
Upgrade from MICRO 3000 or 3000LX with 2 Mb  
Upgrade from MICRO 3000 with 4 Mb, 3000GX/RX with 2 Mb  
Upgrade from MICRO 3000XE  
Upgrade from pre-Series II/30/33, HP 2000  
Upgrade from Series III  
Upgrade from HP 250  
Upgrade from HP 260  
Upgrade from Series 37, 37XE, 39, 40 with no memory  
Upgrade from Series 39HP, 42, 44 with no memory  
Upgrade from Series 48, with 1 Mb memory  
Upgrade from 42XP, 52 with 4 Mb memory  
Upgrade from Series 58 with 4 Mb memory  
Upgrade from Series 64 with 2 Mb memory  
Upgrade from Series 68 with 2 Mb memory  
\* Select a System Support Option. Refer to Table 1 on page 49.  
HP 3000 900 Series Business Systems and Servers (cont'd)

### Description

Series 980/300 System (cont'd)  
Upgrade from Series 70 with 4 Mb memory  
Upgrade from Series 925LX with 24 Mb memory  
Upgrade from Series 925 with 32 Mb memory  
Upgrade from Series 935 with 48 Mb memory

Upgrade from Series 949 with 64 Mb memory  
Return Series 922LX  
Return Series 922RX  
Return Series 922  
Return Series 932  
Return 340 Mb disk mechanism  
Return 670 Mb disk mechanism  
Return Series 948  
Return Series 958  
Return Series 920  
Delete TurboIMAGE (SQL-only)  
Delete ALLBASE/SQL (TurboIMAGE-only)  
Delete TurboIMAGE and ALLBASE/SQL (MPE-only)  
Series 980/400 System\*  
Includes 384 Mb memory (six 64 Mb cards), MPE/iX FOS,  
IMAGE/SQL and ALLBASE/SQL software with a Class License  
to Use on Series 980/400.  
Support Tape media  
Configures system to 380 VAC, 50Hz  
Configures system to 415 VAC, 50Hz  
Add-on 16 Mb memory  
Add-on 64 Mb memory  
Substitute one HP-FL channel for one HP-IB channel  
Return credit 4 Mb memory with MICRO LX/GX/RX  
Return credit 81 Mb disk with MICRO 3000 LX  
Return credit 152 Mb disk with MICRO LX/GX/RX  
Return credit 304 Mb disk with MICRO LX/GX/RX  
Upgrade from MICRO 3000 or 3000LX with 2 Mb  
Upgrade from MICRO 3000 with 4 Mb, 3000GX/RX with 2 Mb  
Upgrade from MICRO 3000XE  
Upgrade from pre-Series II/30/33, HP 2000  
Upgrade from Series III  
Upgrade from HP 250  
Upgrade from HP 260  
Upgrade from Series 37, 37XE, 39, 40 with no memory  
Upgrade from Series 39HP, 42, 44 with no memory  
Upgrade from Series 48, with 1 Mb memory  
Upgrade from 42XP, 52 with 4 Mb memory  
Upgrade from Series 58 with 4 Mb memory  
Upgrade from Series 64 with 2 Mb memory  
Upgrade from Series 68 with 2 Mb memory  
Upgrade from Series 70 with 4 Mb memory  
\* Select a System Support Option. Refer to Table 1 on page 49.  
HP 3000 900 Series Business Systems and Servers (cont'd)

Description

Series 980/400 System (cont'd)



Upgrade from Series 925LX with 24 Mb memory  
Upgrade from Series 925 with 32 Mb memory  
Upgrade from Series 935 with 48 Mb memory  
Upgrade from Series 949 with 64 Mb memory  
Return Series 922LX  
Return Series 922RX  
Return Series 922  
Return Series 932  
Return 340 Mb disk mechanism  
Return 670 Mb disk mechanism  
Return Series 948  
Return Series 958  
Return Series 920  
Delete TurboIMAGE (SQL-only)

Delete ALLBASE/SQL, includes MPE/XL and System  
Dictionary (IMAGE/SQL-only system)

Delete TurboIMAGE, ALLBASE/SQL, and System Dictionary  
(MPE-only system)

\* Select a System Support Option. Refer to Table 1 on page 49.

HP 3000 Corporate Business Systems

#### Description

HP 3000 Corporate Business System DX\*

Standard System Software includes:

Systems Management Software  
TurboSTORE/XL II w/on-line backup for rewritable optical disk  
AutoRestart/XL  
ThinLAN 3000/XL  
Management Node Software for the OpenView console  
OpenView console software

Performance Management Software  
HP LaserRX/MPE  
RX Forecast  
GlancePLUS/XL

Standard Integrated Hardware includes:

Central Processing Unit and SPU cabinet  
Error correcting memory with on-board memory controllers  
One 802.3 Local Area Network (LAN) Interface Channel/  
Console Card for Network and Datacomm. and Terminal

## Sheet1

- Controller (DTC) communications and console attachment
- Power supply
- Integrated powerfail battery backup system
- One Small Computer System Interface (SCSI) card
- One HP-IB Interface with Precision Bus adapter (PBA-IB)
- One HP-FL Fiber-optic link peripheral interface card (PB-FL)
- Embedded HP-PB (Precision Bus) I/O card cage with seven remaining single-high card slots available
- Floating point coprocessor on each processor
- Vectra PC Console

The following options are for systems with a Class/Concurrent License to Use MPE/iX FOS, IMAGE/SQL and ALLBASE/SQL Processors:

- 990 DX with 128 Mb main memory for 1-100 users
- 992/100 DX with 128 Mb main memory for 1-100 users
- 992/200 DX with 128 Mb main memory for 1-100 users
- 992/300 DX with 128 Mb main memory for 1-100 users
- 992/400 DX with 128 Mb main memory for 1-100 users

User License Upgrades:

- Upgrade 100 to 160 user license
- Upgrade to 256 user license
- Upgrade to 384 user license
- Upgrade to unlimited user license

The following options are for systems with a Class/Concurrent License to Use MPE/iX FOS and IMAGE/SQL Processors:

- 990 DX with 128 Mb main memory for 1-100 users
- 992/100 DX with 128 Mb Main Memory for 1-100 users
- 992/200 DX with 128 Mb main memory for 1-100 users
- 992/300 DX with 128 Mb main memory for 1-100 users
- 992/400 DX with 128 Mb main memory for 1-100 users

User License Upgrades:

- Upgrade 100 to 160 user license
- Upgrade to 256 user license
- Upgrade to 384 user license
- Upgrade to unlimited user license

\* Select HP Premier Account Support. Refer to Table 1.2 on page 52.

HP 3000 Corporate Business Systems (cont'd)

### Description

HP 3000 Corporate Business System DX (cont'd)

The following options are for systems with a Class/Concurrent License to Use MPE/iX FOS and ALLBASE/SQL Processors:

- 990 DX with 128 Mb main memory for 1-100 users
- 992/100 DX with 128 Mb main memory for 1-100 users
- 992/200 DX with 128 Mb main memory for 1-100 users
- 992/300 DX with 128 Mb main memory for 1-100 users
- 992/400 DX with 128 Mb main memory for 1-100 users

## Sheet1

### User License Upgrades:

Upgrade 100 to 160 user license

Upgrade to 256 user license

Upgrade to 384 user license

Upgrade to unlimited user license

The following options are for systems with a Class/Concurrent License to Use MPE/iX FOS

### Processors:

990 DX with 128 Mb main memory for 1-100 users

992/100 DX with 128 Mb main memory for 1-100 users

992/200 DX with 128 Mb main memory for 1-100 users

992/300 DX with 128 Mb main memory for 1-100 users

992/400 DX with 128 Mb main memory for 1-100 users

### User License Upgrades:

Upgrade 100 to 160 user license

Upgrade to 256 user license

Upgrade to 384 user license

Upgrade to unlimited user license

### COMMON OPTIONS

#### Consulting:

Consulting Implementation Services

Power -- Must order one of Options 017 or 018

200-240 VAC 50/60 Hz single phase for Europe

200-240 VAC 50/60 Hz single phase for North America and Asia

#### Memory:

Add 64 Mb

Replace 128 Mb with 256 card

Add 128 Mb

Add 256 Mb

Add 384 Mb

Add 512 Mb

Add 640 Mb

Add 768 Mb

Add 1,024 Mb

\* Select HP Premier Account Support. Refer to Table 1.2 on page 52.

HP 3000 Corporate Business Systems (cont'd)

### Description

HP 3000 Corporate Business System DX (cont'd)

#### Upgrade Options:

Return MICRO 3000/3000LX

Return MICRO 3000GX/RX

Return MICRO 3000XE

Return Series II, III, 30, 33, 37, 37XE

Return HP 250/260

Return Series 39, 40, 42, 44, 48

Return Series 42XP, 52, 58

Return Series 64, 68

Return Series 70  
Return Series 920 or 917LX  
Return Series 925LX  
Return Series 922LX or 927LX  
Return Series 925, 922RX, 922 or 937LX  
Return Series 935, 932, 947LX or 937  
Return Series 949, 948  
Return Series 955 or 967LX  
Return Series 960, 958  
Return Series 950, 947 or 957LX  
Return Series 957  
Return Series 967  
Return Series 977  
Return Series 980/100  
Return Series 980/200  
Return Series 980/300  
Return Series 980/400  
Software Delete Options:  
Delete Systems Management S/W and Vectra PC Console  
Delete Performance Management Software  
Country/Language

U.S. English localized keyboard, power cord  
English/Europe localized keyboard, power cord  
German localized keyboard, power cord, manuals  
Spanish localized keyboard, power cord  
French localized keyboard, power cord, manuals  
Australian localized keyboard, power cord  
Dutch localized keyboard, power cord  
Spanish/Latin American localized keyboard, power cord  
Norwegian localized keyboard, power cord  
Swiss/German localized keyboard, power cord  
Swiss/French localized keyboard, power cord  
Swedish localized keyboard, power cord  
English (UK) localized keyboard, power cord  
Flemish localized keyboard, power cord  
Finnish localized keyboard, power cord  
Danish localized keyboard, power cord  
Italian localized keyboard, power cord

NOTE: A console localization option is required.

\* Select HP Premier Account Support. Refer to Table 1.2 on page 52.

HP 3000 Corporate Business Systems (cont'd)

#### Description

HP 3000 Corporate Business System\*  
Standard Integrated Hardware includes:

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Central Processing Unit and SPU cabinet  
Error correcting memory with on-board memory controllers  
One 802.3 Local Area Network (LAN) Interface Channel  
    Console Card for Network and Datacomm. and Terminal  
    Controller (DTC) communications and console attachment  
Power supply  
Integrated powerfail battery backup system  
One Small Computer System Interface (SCSI) card  
One HP-IB Interface with Precision Bus adapter (PBA-IB)  
One HP-FL Fiber-optic link peripheral interface card  
Embedded HP-PB (Precision Bus) I/O card cage with seven  
    remaining single-high card slots available  
Floating point coprocessor on each processor  
HP 700/96 Console

The following options are for systems with a Class/Concurrent License to Use MPE/iX FOS, IMAGE/SQL and ALLBASE/SQL  
Processors:

990 with 128 Mb main memory for 1-100 users  
992/100 with 128 Mb main memory for 1-100 users  
992/200 with 128 Mb main memory for 1-100 users  
992/300 with 128 Mb main memory for 1-100 users  
992/400 with 128 Mb main memory for 1-100 users

User License Upgrades:

Upgrade 100 to 160 user license  
Upgrade to 256 user license  
Upgrade to 384 user license  
Upgrade to unlimited user license

The following options are for systems with a Class/Concurrent License to Use MPE/iX FOS and IMAGE/SQL  
Processors:

990 with 128 Mb main memory for 1-100 users  
992/100 with 128 Mb main memory for 1-100 users  
992/200 with 128 Mb main memory for 1-100 users  
992/300 with 128 Mb main memory for 1-100 users  
992/400 with 128 Mb main memory for 1-100 users

User License Upgrades:

Upgrade 100 to 160 user license  
Upgrade to 256 user license  
Upgrade to 384 user license  
Upgrade to unlimited user license

The following options are for systems with a Class/Concurrent License to Use MPE/iX FOS and ALLBASE/SQL  
Processors:

990 with 128 Mb main memory for 1-100 users  
992/100 with 128 Mb main memory for 1-100 users  
992/200 with 128 Mb main memory for 1-100 users  
992/300 with 128 Mb main memory for 1-100 users  
992/400 with 128 Mb main memory for 1-100 users

\* Select HP Premier Account Support. Refer to Table 1.2 on page 52.

HP 3000 Corporate Business Systems (cont'd)

Description

HP 3000 Corporate Business System (cont'd)

User License Upgrades:

Upgrade 100 to 160 user license

Upgrade to 256 user license

Upgrade to 384 user license

Upgrade to unlimited user license

The following options are for systems with a Class/Concurrent License to Use MPE/iX FOS Processors:

990 with 128 Mb main memory for 1-100 users

992/100 with 128 Mb main memory for 1-100 users

992/200 with 128 Mb main memory for 1-100 users

992/300 with 128 Mb main memory for 1-100 users

992/400 with 128 Mb main memory for 1-100 users

User License Upgrades:

Upgrade 100 to 160 user license

Upgrade to 256 user license

Upgrade to 384 user license

Upgrade to unlimited user license

COMMON OPTIONS

Consulting:

Consulting Implementation Services

Hardware Delete Option:

Delete System Console

Power -- Must order one of Options 017 or 018

200-240 VAC 50/60 Hz single phase for Europe

200-240 VAC 50/60 Hz single phase for North America and Asia

Memory:

Add 64 Mb

Replace 128 Mb with 256 card

Add 128 Mb

Add 256 Mb

Add 384 Mb

Add 512 Mb

Add 640 Mb

Add 768 Mb

Add 1,024 Mb

Upgrade Credits:

Return MICRO 3000/3000LX

Return MICRO 3000GX/RX

Return MICRO 3000XE

Return Series II, III, 30, 33, 37, 37XE

Return HP 250/260

Return Series 39, 40, 42, 44, 48

Return Series 42XP, 52, 58

\* Select HP Premier Account Support. Refer to Table 1.2 on page 52.

HP 3000 Corporate Business Systems (cont'd)

Description

HP 3000 Corporate Business System (cont'd)

Return Series 64, 68

Return Series 70

Return Series 920 or 917LX

Return Series 925LX

Return Series 922LX or 927LX

Return Series 925, 922RX, 922 or 937LX

Return Series 935, 932, 947LX or 937

Return Series 949, 948

Return Series 955 or 967LX

Return Series 960, 958

Return Series 950, 947 or 957LX

Return Series 957

Return Series 967

Return Series 977

Return Series 980/100

Return Series 980/200

Return Series 980/300

Return Series 980/400

Country/Language

U.S. English localized keyboard, power cord

English/Europe localized keyboard, power cord

French-Canadian localized keyboard, N. American power cord, French manuals

German localized keyboard, power cord, manuals

Spanish localized keyboard, power cord

French localized keyboard, power cord, manuals

Australian localized keyboard, power cord

Dutch localized keyboard, power cord

U.S. keyboard, manual, local power cord

Canadian-English localized keyboard, power cord

Spanish/Latin American localized keyboard, power cord

Norwegian localized keyboard, power cord

Swiss/German localized keyboard, power cord

Swiss/French localized keyboard, power cord

Republic of South Africa (U.S. keyboard and manual, local power cord)

Swedish localized keyboard, power cord

English (UK) localized keyboard, power cord

Flemish localized keyboard, power cord

Finnish localized keyboard, power cord

Danish localized keyboard, power cord

Italian localized keyboard, power cord

UK Ireland (U.S. keyboard and manual, local power cord)

Swiss (U.S. keyboard and manual, local power cord)

Denmark (U.S. keyboard and manual, local power cord)

Sheet1

Japan (U.S. keyboard and manual, local power cord)

NOTE: A console localization option is required.

\* Select HP Premier Account Support. Refer to Table 1.2 on page 52.



Sheet1

been installed at customer's site at least six months. Customer must provide documentation of installation

Product No./  
Option No.

A1109A

Opt. AAH  
Opt. 015  
Opt. 016  
Opt. 100  
Opt. 500

Opt. 550  
Opt. 910  
Opt. 915  
Opt. 920  
A1109AH

Sheet1

Opt. AAH  
Opt. 015  
Opt. 016  
Opt. 100  
Opt. 500

Opt. 550

Opt. 700  
Opt. 701  
Opt. 702  
Opt. 703  
Opt. 704

Product No./  
Option No.

A1109AH  
Opt. 705  
Opt. 706  
Opt. 707  
Opt. 708  
Opt. 709  
Opt. 710  
Opt. 711  
Opt. 712  
Opt. 713  
Opt. 714  
Opt. 715  
Opt. 716  
Opt. 717  
Opt. 718  
Opt. 719  
Opt. 720  
Opt. 721  
Opt. 723  
Opt. 724  
Opt. 725  
Opt. 726  
Opt. 727  
Opt. 728  
Opt. 910  
Opt. 915  
Opt. 920  
A1130A

Opt. AAH  
Opt. 015  
Opt. 016  
Opt. 100  
Opt. 250  
Opt. 500

Opt. 504

Opt. 550  
Opt. 700

Product No./  
Option No.

A1130A  
Opt. 701  
Opt. 702  
Opt. 703  
Opt. 704  
Opt. 705  
Opt. 706  
Opt. 707  
Opt. 708  
Opt. 709  
Opt. 710  
Opt. 711  
Opt. 712  
Opt. 713  
Opt. 714  
Opt. 715  
Opt. 716  
Opt. 717  
Opt. 718  
Opt. 719

Sheet1

Opt. 720  
Opt. 721  
Opt. 723  
Opt. 724  
Opt. 725  
Opt. 726  
Opt. 727  
Opt. 728  
Opt. 731  
Opt. 910  
Opt. 915  
Opt. 920

Product No./  
Option No.

A1134A

Opt. AAH  
Opt. 015  
Opt. 016  
Opt. 500  
Opt. 502  
Opt. 503

Opt. 550

Opt. 700  
Opt. 701  
Opt. 702  
Opt. 703  
Opt. 704  
Opt. 705

Sheet1

Opt. 706  
Opt. 707  
Opt. 708  
Opt. 709  
Opt. 710  
Opt. 711  
Opt. 712  
Opt. 713  
Opt. 714  
Opt. 715  
Opt. 716  
Opt. 717  
Opt. 718  
Opt. 719  
Opt. 720  
Opt. 721  
Opt. 722  
Opt. 723  
Opt. 724  
Opt. 725  
Opt. 726

Product No./  
Option No.

A1134A  
Opt. 727  
Opt. 728  
Opt. 729  
Opt. 730  
Opt. 731  
Opt. 910  
Opt. 915  
Opt. 920  
A1149A

Sheet1

Opt. AAH  
Opt. 015  
Opt. 016  
Opt. 500  
Opt. 502

Opt. 550

Opt. 700  
Opt. 701  
Opt. 702  
Opt. 703  
Opt. 704  
Opt. 705  
Opt. 706  
Opt. 707  
Opt. 708  
Opt. 709  
Opt. 710  
Opt. 711  
Opt. 712  
Opt. 713  
Opt. 714  
Opt. 715  
Opt. 716  
Opt. 717  
Opt. 718  
Opt. 719  
Opt. 720

Product No./  
Option No.

A1149A  
Opt. 721  
Opt. 722  
Opt. 723  
Opt. 724  
Opt. 725  
Opt. 726  
Opt. 727  
Opt. 728  
Opt. 729  
Opt. 730  
Opt. 731

Sheet1

Opt. 910  
Opt. 915  
Opt. 920  
A1150A

Opt. AAH  
Opt. 015  
Opt. 016  
Opt. 500  
Opt. 502

Opt. 522

Opt. 550

Opt. 700  
Opt. 701  
Opt. 702  
Opt. 703  
Opt. 704  
Opt. 705  
Opt. 706  
Opt. 707  
Opt. 708  
Opt. 709  
Opt. 710  
Opt. 711  
Opt. 712  
Opt. 713  
Opt. 714  
Opt. 715  
Opt. 716  
Opt. 717

Product No./  
Option No.

A1150A  
Opt. 718  
Opt. 719  
Opt. 720  
Opt. 721

Sheet1

Opt. 722  
Opt. 723  
Opt. 724  
Opt. 725  
Opt. 726  
Opt. 727  
Opt. 728  
Opt. 729  
Opt. 730  
Opt. 731  
Opt. 910  
Opt. 915  
Opt. 920  
A1151A

Opt. AAH  
Opt. 015  
Opt. 016  
Opt. 500  
Opt. 502  
Opt. 550  
Opt. 700  
Opt. 701  
Opt. 702  
Opt. 703  
Opt. 704  
Opt. 705  
Opt. 706  
Opt. 707  
Opt. 708  
Opt. 709  
Opt. 710  
Opt. 711  
Opt. 712  
Opt. 713  
Opt. 714  
Opt. 715  
Opt. 716  
Opt. 717  
Opt. 718

Product No./  
Option No.

A1151A



Sheet1

- Opt. 719
- Opt. 720
- Opt. 721
- Opt. 722
- Opt. 723
- Opt. 724
- Opt. 725
- Opt. 726
- Opt. 727
- Opt. 728
- Opt. 729
- Opt. 730
- Opt. 731
- Opt. 910

Opt. 915

Opt. 920

Product No./  
Option No.

A1809A

Opt. 820  
Opt. 821  
Opt. 822  
Opt. 823  
Opt. 824

Opt. U01  
Opt. U02  
Opt. U03  
Opt. U04

Opt. 825  
Opt. 826  
Opt. 827  
Opt. 828  
Opt. 829

Opt. U06  
Opt. U07  
Opt. U08  
Opt. U09

Product No./  
Option No.

A1809A

Opt. 830  
Opt. 831  
Opt. 832  
Opt. 833  
Opt. 834

Sheet1

Opt. U11  
Opt. U12  
Opt. U13  
Opt. U14

Opt. 835  
Opt. 836  
Opt. 837  
Opt. 838  
Opt. 839

Opt. U16  
Opt. U17  
Opt. U18  
Opt. U19

Opt. 0NS

Opt. 017  
Opt. 018

Opt. 503  
Opt. 522  
Opt. 504  
Opt. 505  
Opt. 506  
Opt. 507  
Opt. 508  
Opt. 509  
Opt. 511

Product No./  
Option No.

A1809A

Opt. 704  
Opt. 705  
Opt. 706  
Opt. 707  
Opt. 708  
Opt. 709  
Opt. 710  
Opt. 711

Sheet1

- Opt. 712
- Opt. 713
- Opt. 714
- Opt. 715
- Opt. 716
- Opt. 717
- Opt. 718
- Opt. 719
- Opt. 720
- Opt. 721
- Opt. 722
- Opt. 723
- Opt. 724
- Opt. 725
- Opt. 726
- Opt. 727
- Opt. 728

- Opt. 931
- Opt. 932

Language Options

- Opt. ABA
- Opt. ABB
- Opt. ABD
- Opt. ABE
- Opt. ABF
- Opt. ABG
- Opt. ABH
- Opt. ABM
- Opt. ABN
- Opt. ABP
- Opt. ABQ
- Opt. ABS
- Opt. ABU
- Opt. ABW
- Opt. ABX
- Opt. ABY
- Opt. ABZ

Product No./  
Option No.

A1811A

Opt. 820  
Opt. 821  
Opt. 822  
Opt. 823  
Opt. 824

Opt. U01  
Opt. U02  
Opt. U03  
Opt. U04

Opt. 825  
Opt. 826  
Opt. 827  
Opt. 828  
Opt. 829

Opt. U06  
Opt. U07  
Opt. U08  
Opt. U09

Opt. 830  
Opt. 831  
Opt. 832  
Opt. 833  
Opt. 834

Product No./

Option No.

A1811A

Opt. U11

Opt. U12

Opt. U13

Opt. U14

Opt. 835

Opt. 836

Opt. 837

Opt. 838

Opt. 839

Opt. U16

Opt. U17

Opt. U18

Opt. U19

Opt. 0NS

Opt. 1B6

Opt. 017

Opt. 018

Opt. 503

Opt. 522

Opt. 504

Opt. 505

Opt. 506

Opt. 507

Opt. 508

Opt. 509

Opt. 511

Opt. 704

Opt. 705

Opt. 706

Opt. 707

Opt. 708

Opt. 709

Opt. 710

Sheet1

Product No./  
Option No.

A1811A  
Opt. 711  
Opt. 712  
Opt. 713  
Opt. 714  
Opt. 715  
Opt. 716  
Opt. 717  
Opt. 718  
Opt. 719  
Opt. 720  
Opt. 721  
Opt. 722  
Opt. 723  
Opt. 724  
Opt. 725  
Opt. 726  
Opt. 727  
Opt. 728

Language Options

Opt. ABA  
Opt. ABB  
Opt. ABC  
Opt. ABD  
Opt. ABE  
Opt. ABF  
Opt. ABG  
Opt. ABH  
Opt. ACF  
Opt. ABL  
Opt. ABM  
Opt. ABN  
Opt. ABP  
Opt. ABQ  
Opt. ABR  
Opt. ABS  
Opt. ABU  
Opt. ABW  
Opt. ABX  
Opt. ABY  
Opt. ABZ  
Opt. ACC  
Opt. ACD  
Opt. ACE

Sheet1

Opt. ACF



date or proof of support for at least six months.

PRICE

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N/C  
N/C  
N/C  
-35,200  
14,300  
  
4,020  
-45,000  
-15,000  
-65,000  
404,250

Sheet1

N/C  
N/C  
N/C  
-35,200  
14,300  
  
4,020  
  
-1,500  
-625  
-1,250  
-2,500  
-1,000

PRICE

-\$1000  
-1,000  
-500  
-500  
-500  
-500  
-500  
-1,000  
-1,000  
-4,000  
-4,000  
-7,000  
-7,000  
-9,000  
-18,000  
-20,000  
-30,000  
-13,000  
-20,000  
-20,000  
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-1,800  
-1,950  
-45,000  
-15,000  
-65,000  
509,250

N/C  
N/C  
N/C  
-35,200  
16,550  
14,300  
  
12,600  
  
4,020  
-1,500

PRICE

-\$625  
-1,250  
-2,500  
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-1,000  
-500  
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-500  
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-18,000

Sheet1

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-1,800  
-1,950  
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PRICE

\$519750

N/C  
N/C  
N/C  
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57,100  
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-1,000  
-1,000

Sheet1

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PRICE

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-80,000  
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-75,000  
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-100,000  
771,750

N/C  
N/C  
N/C  
14,300  
57,100

4,020

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PRICE

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Sheet1

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N/C  
N/C  
N/C  
14,300  
57,100

N/C

4,020

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PRICE

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Sheet1

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N/C  
N/C  
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57,100  
4,020  
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-9,000

PRICE



Sheet1

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-1,950  
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-120,000

PRICE

N/C

\$445,000

485,000

565,000

645,000

725,000

35,000

110,000

200,000

290,000

399,500

435,300

505,300

575,300

645,300

32,200

95,700

174,700

254,700

PRICE

\$376,700

412,500

482,500

552,500

622,500

Sheet1

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193,800

323,500  
359,300  
429,300  
499,300  
569,300

12,200  
31,700  
41,700  
51,700

100,000

N/C  
N/C

24,960  
38,400  
38,400  
60,160  
90,240  
99,840  
124,800  
149,760  
184,320

PRICE

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-1,000  
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-500  
-1,000  
-4,000  
-7,000

Sheet1

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-11,465

PRICE

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385,000  
465,000  
545,000  
625,000

35,000  
110,000  
200,000  
290,000

299,500  
335,300  
405,300  
475,300  
545,300

32,200  
95,700  
174,700  
254,700

276,700  
312,500  
382,500  
452,500  
522,500

PRICE

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134,800  
193,800

223,500  
259,300  
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399,300  
469,300

12,200  
31,700  
41,700  
51,700

100,000

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N/C  
N/C

24,960  
38,400  
38,400  
60,160  
90,240  
99,840  
124,800  
149,760  
184,320

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-1,000  
-500  
-500  
-1,000  
-4,000

PRICE

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