

Deskpro 6000

System Boards	Assembly	Spare Part	System ²
System Board, P5, 512K, w/o Video	006452-101	247384-001	T1
System Board, P5, 512K, w/o Video, w/ BNC	006455-301	247385-001	T1
System Board, P5MMX, 512K, w/o Video	006691-101	283929-001	T1
System Board, P6, w/o Video ¹	005468-101	247386-001	T1
System Board, P6, w/o Video, w/ BNC	006180-301	247387-001	T1
System Board, P6, 3.5V, w/o Video ¹	007130-101	283946-001	T1
System Board, PII, w/o Video	006650-101	283957-001	T1
System Board, PII, w/o Video, w/ BNC	007326-301	283979-001	T1
System Board, PII, w/ SCSI Audio	006627-101	296671-001	T2
System Board, PII w/ SCSI Audio	008093-101	322735-001	T2

¹ Verify correct assy before ordering and installing this spare part.

² To differentiate between systems, refer to the configuration code tables. "T1" in the "System" column indicates products using config codes in "Configuration Code Table 1." "T2" in the "System" column indicates products using config codes in "Configuration Code Table 2."

Note: To avoid injury from electric shock and/or hot surfaces and to prevent damage to the system board and/or interface boards (such as NICs, video controllers, and memory), unplug the AC power cord from the wall outlet and allow the internal components of the PC to cool before servicing the unit.

Configuration Jumpers, Pentium System Boards (006452, 006455, 006691)

Jumper	Function	Setting	Description
J11	Battery	6 - 7	Internal (on-board) Battery Jumper
		5 - 6	External Battery Jumper
		1 - 4	External Battery

Configuration Jumpers, Pentium Pro/II System Boards (005468, 006180, 007130, 006650, 007326)

Jumper	Function	Setting	Description
E2	Battery	6 - 7	Internal (on-board) Battery Jumper
		5 - 6	External Battery Jumper
		1 - 4	External Battery

Configuration Jumpers, Pentium II System Boards (006627)

Jumper	Function	Setting	Description
E50	Battery	1 - 2	Internal (on-board) Battery Jumper
		2 - 3	External Battery Jumper
		5 - 6	Clear CMOS*
		9 - 12	External Battery Header

* A/C must also be removed.

SW1, Speed Settings, Pentium System Boards (006452, 006455, 006691)

BUS Proc. Speed	S1	S2	S3	S4
100 MHz	*	OFF	OFF	ON
120 MHz	*	ON	OFF	OFF
133 MHz	*	ON	OFF	ON
166 MHz	*	ON	ON	ON
200 MHz	*	OFF	ON	ON

* S1 = Power-On Password Feature. ON = Disable: OFF = Enable.

Computer is shipped in the OFF/Enabled position.

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SW1, Speed Settings, Pentium Pro System Boards (005468, 006180, 007130)

BUS Proc. Speed	S1	S2	S3	S4	S5	S6
180 MHz	*	OFF	ON	ON	OFF	ON
200 MHz	*	ON	ON	ON	OFF	ON

* S1 = Power-On Password Feature. ON = Disable: OFF = Enable. Computer is shipped in the OFF/Enabled position.

SW1, Speed Settings, Pentium II System Boards (006650, 007326)

BUS Proc. Speed	S1	S2	S3	S4	S5	S6	S7
233 MHz	*	OFF	ON	ON	ON	OFF	OFF
266 MHz	*	OFF	ON	ON	OFF	ON	ON

* S1 = Power-On Password Feature. ON = Disable: OFF = Enable. Computer is shipped in the OFF/Enabled position.

SW1, Speed Settings, Pentium II System Boards (006627)

BUS Proc. Speed	S1	S2	S3	S4	S5	S6
66/233 MHz	*	OFF	OFF	ON	ON	**
66/266 MHz	*	ON	ON	OFF	ON	**
66/300 MHz	*	ON	OFF	OFF	ON	**
66/333 MHz	*	OFF	ON	OFF	ON	**

* S1 = Power-On Password Feature. ON = Disable: OFF = Enable. Computer is shipped in the OFF/Enabled position.

** S6 = A/C ON Feature. ON = Enable. OFF = Disable. Computer is shipped in the OFF/Disabled position.

SW2, Upgrading Network Connections

(006452, 006455, 006691, 005468, 006180, 007130, 006650, 007326)

Upgrade Selected	S1	S2	S3	S4
10 MB	ON	ON	ON	ON
100 MB*	OFF	OFF	OFF	OFF

* Requires option module.

Keyboard Light Combinations for FailSafe Boot Block (table 2 only)

Num Lock	Caps Lock	Scroll Lock	Meaning and Required Action
OFF	ON	OFF	System requires setup password. Enter the setup password. The light remains on until a valid password is entered.
ON	OFF	OFF	System could not boot from ROMPaq diskette because it is not present, is bad, or drive is not ready. Insert a valid ROMPaq diskette, turn power off and back on.
OFF	OFF	ON	ROM upgrade failed. Try another ROMPaq diskette. If light remains on, contact Compaq Customer Support.

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Configuration Table 1			
Configuration Code	Assembly	System Bd Spare Part	Form Factor ¹
BBG2 – BBG4	006452-101	247384-001	DT
BBG5 – BBG7	006455-301	247385-001	DT
BBG8	006452-101	247384-001	DT
BBG9	006455-301	247385-001	DT
BJP3	005468-101	247386-001	DT
BJP4	006180-301	247387-001	DT
BJP5	005468-101	247386-001	DT
BJP6	006180-301	247387-001	DT
BJP7	005468-101	247386-001	DT
BJP8	006180-301	247387-001	DT
BBH3 – BBH4	005468-101	247386-001	DT
BBH5 – BBH6	006180-301	247387-001	DT
BBR1 – BBR2	006452-101	247384-001	DT
BBR3 – BBR4	006455-301	247385-001	DT
BBR5	006452-101	247384-001	DT
BBR6	006452-301	247385-001	DT
BMP6 ³	005468-101	247386-001	DT
BMP6 ³	007130-101	283946-001	DT
BMP7	006180-301	247387-001	DT
BBN3 – BBN4	005468-101	247386-001	MT
BBN5 – BBN6	006180-301	247387-001	MT
BBN7	005468-101	247386-001	MT
BBN8	006180-301	247387-001	MT
BMQ3	006691-101	283929-001	MT
BMQ3	006691-101	283929-001	MT
BNC2	006650-101	283957-001	DT
BNC3	007326-301	283979-001	DT
BPP2	006650-101	283957-001	DT
BPP3	007326-301	283979-001	DT

¹ Applicable ONLY to products with “T1” in the “System” column. Refer to note “2” under the “System Boards” table.

² DT = Desktop. MT = Minitower.

³ Verify correct assy before ordering and installing this spare part.

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CONFIGURATION CODE TABLE 2 ¹			
Configuration Code	Assembly	System Bd Spare Part	Form Factor ²
BQ55	006627-101	296671-001	DT
BQ64	006627-101	296671-001	MT
BRL4 – BRL6	006627-101	296671-001	DT
BRM4	006627-101	296671-001	DT
BSD4	006627-101	296671-001	MT
BWL3	008093-101	322735-001	DT, MT

¹ Applicable ONLY to products with “T2” in the “System” column. Refer to note “2” under the “System Boards” table.

² DT = Desktop. MT = Minitower.

Microprocessors	Spare Part	System
P5/166	235229-001	T1
P5/166 MMX	240181-001	T1
P5/200	243118-001	T1
P5/200 MMX	240181-002	T1
P6/180	234536-001	T1
P6/200 ¹	210998-001	T1
P6/200, 3.5V ¹	283938-001	T1
Pentium-II/233 Module	283956-001	T1
Pentium-II/233 Module	166512-001	T2
Pentium-II/266 Module	284007-001	T1
Pentium-II/266 Module	166511-001	T2
Pentium-II/300/66, Pentium II	296672-001	T2
Pentium-II/333/66 Module	322775-001	T2

¹ Verify correct assembly before ordering and installing this spare part.

Memory	Assembly	Spare Part	System
2 MB WRAM Module ¹	223335-001	223339-001	All
4 MB SIMM, EDO, 60ns	185173-002	236512-001	All
4 MB, WRAM, Module ²	270309-001	270260-001	T2
6 MB WRAM Module ¹	223336-001	223340-001	All
8 MB SIMM, EDO, 60ns	185172-002	236513-001	All
12 MB, WRAM, Module ²	270310-001	270262-001	T2
16 MB, SDRAM, DIMM, ECC	268307-002	278097-001	T2
16 MB SIMM, EDO, 60ns	185174-002	243115-001	All
32 MB SIMM, EDO, 60ns	185207-002	243116-001	All
32 MB, SDRAM, DIMM, ECC	268308-002	288440-001	T2
64 MB, SDRAM, DIMM, ECC	270857-002	278098-001	T2
128 MB, SDRAM, DIMM, ECC	270856-002	278099-001	T2

¹ Millennium Models. ² Millennium II Models.

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Miscellaneous	Assembly	Spare Part	System
AUI/BNC Adapter	142858-002	192768-001	T2
Business Pro Audio	006047-001	247428-001	T1
Enhanced EE Keyboard, US		247431-101	T1
Enhanced EE Keyboard, US		247432-101	T1
Enhanced Keyboard, US		166514-001	T2
External Infrared Transceiver		185963-001	T1
Microphone		194376-001	T1
Microphone		278266-001	T2
Mouse	141649-004	141189-401	T1
Power Switch, 2-Position		278054-001	T1
Power Switch, Momentary		166645-001	T2
Riser Board, 1-1-2, Pentium II	007451-001	270883-001	T2 DT
Riser Board, 1-1-3	005930-001	247391-001	T1 DT
Riser Board, 3-0-4	005960-001	247393-001	T1 MT
Riser Board, 3-0-4, Pentium II	007415-001	270881-001	T2 MT
Scanner Keyboard, US		185288-301	T1
Speaker		247508-001	T1
Speaker		166507-001	T2

Controller Boards	Assembly	Spare Part	System
Business Wavetable Sound Card	294230-001	166575-001	All
MPEG1 Decoder	294178-001	340571-001	All
Matrox Millennium II-AGP	007448-001	296676-001	T2
Millennium Graphics, PCI	006443-001	243136-001	T1
USCSI, PCI, Plug and Play	185202-001	247399-001	All

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CD-ROM Drive	Spare Part	System
CD-ROM, 8X, IDE, Tray	185916-201	T1
CD-ROM, 24X Max, IDE, Slot	278026-001	T2
PD/CD-ROM, SCSI	184691-201	T1
PD/CD-ROM, 6X, IDE	238439-201	T1
PD 650 MB Cartridge	186075-001	T1

Hard Drives	Spare Part	System
1.08 GB, USCSI, SMART*	247410-001	T1
2.1 GB, SCSI	166525-001	T2
2.15 GB, USCSI, SMART*	247409-001	T1
4.2 GB, USCSI, SMART*	247408-001	T1
4.3 GB, SCSI	166526-001	T2

* SMART = Self-Monitoring Analysis and Reporting Technology.

Tape Drives	Spare Part	System	Tape Cart.	Spare Part
340/680 MB	187658-001	All	340 MB	184299-001
with Compression			680 MB	184300-001
1.2 GB ACA	199615-001	All	1.3 GB DAT	131167-001
4 GB TR4, IDE	294126-001	All	4 GB TR4	294140-001
5.0 GB DAT	142074-201	All	2.0 GB DAT	131148-001
			5.0 GB DDS2	199496-001

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Diskette Drives	Spare Part	System
1.2 MB, 5.25"	Discontinued	All
1.44 MB, 3-Mode	160788-201	All
LS-120, 3-Mode, IDE	263709-001	All
LS-120 Diskette	186076-001	All

28.8 Kb/s Modem (All Systems)

Country	Assembly	Spare Part	RJ-11 Phone Cable
U.S.	223610-002	259214-002	127949-001

33.6 Kb/s Data/Fax Modem (All systems)

Country	Assembly	Spare Part	RJ-11 Phone Cable
U.S.	295106-001	259214-002	127949-001

56 Kb/s Data/Fax Modem (All systems)

Country	Assembly	Spare Part	RJ-11 Phone Cable
U.S.	294913-001	294912-002	127949-001

ROM Information

	Spare Part
System ROMPaq	183991-001

Cables	Spare Part	System
BNC "T" Adapter	186522-001	T1
Business Pro Audio	171109-001	All
CD/LS-120 Diskette/Tape Drive, IDE, 3-pos	247568-001	T1 DT
CD/LS-120 Diskette/Tape Drive, IDE, 3-pos	200860-001	T1 MT
CD-ROM, IDE	214356-001	T1, T2 DT
Diskette Drive, 1.44 MB	247483-001	T1 DT
Diskette Drive, 1.44 MB	298848-001	T2 DT
Diskette Drive, 1.44 MB	247487-001	T1 MT
Diskette Drive, 1.44 MB	166506-001	T2 MT
Hard Drive or Diskette Drive (120 MB), IDE	247484-001	T1, T2 DT
Hard Drive or Diskette Drive (120 MB), IDE	243085-001	T1, T2 MT
Hard Drive, Ultra, ATA, 80-Pin	166573-001	T2
Hood Lock/Power Switch Assembly	166565-001	T2
LED, SCSI	247485-001	T1
PD-CD and Hard Drive, SCSI, 3pos, Term	247486-001	All
Power Adapter, LS-120	186423-001	All
Thermistor Cable w/ Baffle	283986-001	T1

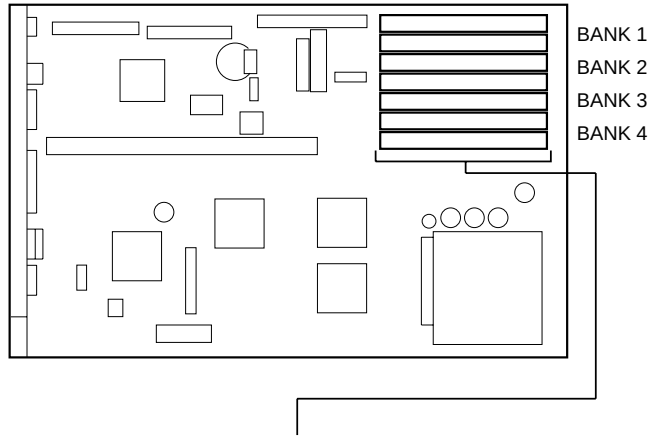
Battery/Power Supply

	Spare Part	System
Battery Clock , Real-Time (4.5 V Alkaline)	160274-001	All
Power Supply, 160 W	247132-001	T1 DT
Power Supply, 200 W	247134-001	T1 MT
Power Supply, 200 W, MMX	270656-001	T2
Power Supply, 280 W, Pentium II	270657-001	T2 MT
Power Supply, 200 W, Pentium II	166572-001	T2 DT

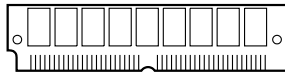
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MEMORY UPGRADE CHART

PROCESSOR BOARD
P6: 005468-101, 006180-301
P5: 006452-101, 006455-301, 007130 (Not shown)
P11: 006650-101, 007326-301, (Not shown. Assy has only 3 memory banks)



ADD MEMORY MODULES IN MATCHED PAIRS
INTO BANKS 2, 3 THEN 4 UP TO 256 MEGABYTES
TOTAL SYSTEM MEMORY



8-MB, (2 x 4-MB, EDO DRAM, SIMMs, 60ns) - OPTION PN 243011-002

16-MB (2 x 8-MB, EDO DRAM, SIMMs, 60ns)- OPTION PN 243012-002

32-MB (2 x 16-MB, EDO DRAM, SIMMs, 60ns) - OPTION PN 243013-002

64-MB (2 x 32-MB, EDO DRAM, SIMMs, 60ns) - OPTION PN 243014-002

CAUTION: Your SIMM sockets have tin-lead metal contacts that are silver in appearance. When upgrading your memory, it is important to use SIMMs with tin-lead metal (not gold) to prevent corrosion and/or oxidation resulting from having incompatible metals in contact with each other.