

# Deskpro 2000

| System Boards                              | Assembly   | Spare Part |
|--------------------------------------------|------------|------------|
| System Board, DT w/ IO Panel (P54C)        | 005505-101 | 243048-001 |
| System Board, DT w/ IO Panel (P55C/MMX)    | 006761-101 | 278747-001 |
| System Board, DT w/ IO Panel (Pentium II)  | 006727-10X | 278258-001 |
| System Board, DT w/ IO Panel (Pentium Pro) | 005495-101 | 243049-001 |
| System Board, MT w/ Tray (P54C)            | 005505-101 | 243099-001 |
| System Board, MT w/ Tray (P55C/MMX)        | 006761-101 | 278799-001 |
| System Board, MT w/ Tray (Pentium II)      | 006727-10X | 278259-001 |
| System Board, MT w/ Tray (Pentium Pro)     | 005495-101 | 243111-001 |

## Config. Jumpers, Pentium & Pentium Pro System Boards (005495, 005505)

| Jumper | Function                  | Setting        | Description                             |
|--------|---------------------------|----------------|-----------------------------------------|
| E9     | Internal/External Battery |                | External Battery. Connect at header P3. |
| E6     | Password Enable/Disable   | 5 – 6<br>6 – 7 | Password Enabled<br>Password Disabled   |
| E8     | Clear CMOS                | 1-2<br>2-3     | NRM<br>Clear, reinstall after 5 seconds |

## Config. Jumpers, Pentium II System Boards (006727)

| Header | Function                  | Setting        | Description                             |
|--------|---------------------------|----------------|-----------------------------------------|
| P2     | Internal/External Battery |                | External Battery. Connect at header P2. |
| P2     | Password Enable/Disable   | 5 – 6<br>6 – 7 | Password Enabled<br>Password Disabled   |
| P2     | Clear CMOS                | 1 – 2<br>2 – 3 | NRM<br>Clear, reinstall after 5 seconds |

## SW1, Speed Settings, Pentium System Boards (P54C, 005505)

| BUS Proc. Speed (MHz) | S1  | S2  | S3  | S4  |
|-----------------------|-----|-----|-----|-----|
| 66/100                | OFF | ON  | OFF | OFF |
| 60/120                | ON  | OFF | ON  | OFF |
| 66/133                | OFF | ON  | ON  | OFF |
| 66/166                | OFF | ON  | ON  | ON  |
| 66/200                | OFF | ON  | OFF | ON  |

## SW1, Speed Settings, Pentium System Boards (P55C/MMX, 006761)

| BUS Proc. Speed (MHz) | S1  | S2 | S3  | S4  |
|-----------------------|-----|----|-----|-----|
| 66/166                | OFF | ON | ON  | ON  |
| 66/200                | OFF | ON | OFF | ON  |
| 66/233                | OFF | ON | OFF | OFF |

## SW1, Speed Settings, Pentium Pro System Boards (004595)

| BUS Proc. Speed (MHz) | S1  | S2  | S3 | S4 | S5  | S6 |
|-----------------------|-----|-----|----|----|-----|----|
| 66/180                | ON  | OFF | ON | ON | OFF | ON |
| 66/200                | OFF | ON  | ON | ON | OFF | ON |

## SW2, Speed Settings, Pentium II System Boards (006727)

| BUS*/Proc. Speed (MHz) | S1 | S2  | S3  | S4  |
|------------------------|----|-----|-----|-----|
| 66/233                 | ON | ON  | OFF | OFF |
| 66/266                 | ON | OFF | ON  | ON  |
| 66/300                 | ON | OFF | ON  | OFF |

\* Bus hard wired to 66 MHz.

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| Configuration Code <sup>1</sup> | Assembly                 | System Board Spare Part | Form Factor |
|---------------------------------|--------------------------|-------------------------|-------------|
| BK5C – BK5P                     | 006761-101               | 278747-001              | DT          |
| BK52 – BK58                     | 006761-101               | 278747-001              | DT          |
| BK6C – BK6Q                     | 006761-101               | 278747-001              | DT          |
| BK62 – BK69                     | 006761-101               | 278747-001              | DT          |
| BK72 – BK78                     | 006761-101               | 278799-001              | MT          |
| BK82                            | 006761-101               | 278799-001              | MT          |
| BMJB                            | 006727-10X               | 278258-001              | DT          |
| BMJ2                            | 006727-10X               | 278258-001              | DT          |
| BMK2                            | 006727-10X               | 278258-001              | DT          |
| BMLB - BMLD                     | 006727-10X               | 278258-001              | DT          |
| BML2                            | 006727-10X               | 278258-001              | DT          |
| BMMB - BMMC                     | 006727-10X               | 278258-001              | DT          |
| BMM2                            | 006727-10X               | 278259-001              | MT          |
| BNTB - BNTQ                     | 006761-101               | 278747-001              | DT          |
| BNT2 – BNT5                     | 006761-101               | 278747-001              | DT          |
| BR32                            | 006727-10X               | 278259-001              | MT          |
| BT82                            | 006761-101               | 278747-001              | DT          |
| BWHB                            | 005505-101               | 243048-001              | DT          |
| HVQ1<br>Russia Only             | 005505-101               | 243048-001              | DT          |
| HVQ2                            | 005505-101               | 243048-001              | DT          |
| HVR3 – HVR7                     | 005505-101               | 243048-001              | DT          |
| HVS3 – HVS6                     | 005505-101               | 243048-001              | DT          |
| HVT2 – HVT8                     | 005505-101               | 243048-001              | DT          |
| HVU2 – HVU9                     | 005505-101               | 243048-001              | DT          |
| HWC2 – HWC8                     | 005505-101               | 243048-001              | DT          |
| HVW2 – HVW5                     | 005495-101               | 243049-001              | DT          |
| HVV4 – HVV8                     | 005495-101<br>006730-101 | 243049-001              | DT          |
| HVX6 – HVX7                     | 005505-101               | 243099-001              | MT          |
| HVY6 – HVY9                     | 005505-101               | 243099-001              | MT          |
| HVZ6 – HVZ7                     | 005495-101               | 243111-001              | MT          |

<sup>1</sup>“H” codes are worldwide.

| Microprocessors          | Spare Part |
|--------------------------|------------|
| 233/66, 512K, Pentium II | 278262-001 |
| 266/66, 512K, Pentium II | 278263-001 |
| 300/66, 512K, Pentium II | 278289-001 |
| P5/90*                   | 287064-001 |
| P5/100 (P54C)            | 213113-001 |
| P5/120 (P54C)            | 213125-001 |
| P5/133 (P54C)            | 243133-001 |
| P5/166 (P54C)            | 235229-001 |
| P5/166 (P55C/MMX)        | 240181-001 |
| P5/200 (P54C)            | 243118-001 |
| P5/200 (P55C/MMX)        | 240181-002 |
| P5/233 (P55C/MMX)        | 286258-001 |
| P6/180                   | 234536-001 |
| P6/200                   | 210998-001 |

\* HVQ1 Configuration Code Only.

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| Memory                | Assembly   | Spare Part | System-          |
|-----------------------|------------|------------|------------------|
| 4 MB SIMM, 60ns, EDO  | 185173-002 | 236512-001 | P54C             |
| 8 MB SIMM, 60ns, EDO  | 185172-002 | 236513-001 | P54C             |
| 16 MB SIMM, 60ns, EDO | 185174-002 | 243115-001 | P54C             |
| 16 MB DIMM, SDRAM     | 278030-002 | 278066-001 | P55C, PII        |
| 32 MB SIMM, 60ns, EDO | 185207-002 | 243116-001 | P54C             |
| 32 MB DIMM, SDRAM     | 278031-002 | 278067-001 | P55C, PII        |
| Cache, 256K, DIMM     | 237716-001 | 243117-001 | P54C models only |
| Cache, 256K, DIMM     | 237716-002 | 278017-001 | P55C models only |

| Miscellaneous       | Assembly   | Spare Part | System            |
|---------------------|------------|------------|-------------------|
| Backplane, DT Riser | 005547-001 | 243056-001 | DT (P54C)         |
| Backplane, DT Riser | 007090-001 | 278006-001 | DT (P55C), PII    |
| Backplane, MT Riser | 005550-001 | 243057-001 | MT (ALL)          |
| Keyboard            | 166516-001 | 166514-001 | P55C, PII         |
| Microphone          | 278249-001 | 278266-001 | P55C, PII         |
| Mouse               | 141649-001 | 141189-401 | All               |
| Power Switch Kit    | 172862-001 | 278054-001 | P55C, PII         |
| Speaker w/ Bracket* | 141045-001 | 172831-001 | P54C, Pentium Pro |
| Speaker             | 247356-002 | 247508-001 | P55C, PII         |

\* Speaker supplied with enhanced audio kit 185430-001.

| CD-ROM Drive               | Spare Part | System            |
|----------------------------|------------|-------------------|
| CD-ROM, Internal, 8X, IDE  | 185916-201 | P54C, Pentium Pro |
| CD-ROM, Internal, 16X, IDE | 278791-001 | P55C              |
| CD-ROM, Internal, 24X      | 278026-001 | PII               |

| Controller Boards          | Assembly   | Spare Part | System    |
|----------------------------|------------|------------|-----------|
| Audio Board                | 006047-001 | 247428-001 | P54C      |
| Audio Board                | 007175-001 | 278792-001 | P55C, PII |
| Cirrus Logic 5446, 1 MB    | 247279-001 | 247425-001 | P6/180    |
| Millennium, Graphics, 2 MB | 006443-001 | 243136-001 | P6/200    |

| Hard Drives              | Spare Part | System            |
|--------------------------|------------|-------------------|
| 630 MB, IDE              | 173114-001 | P54C, Pentium Pro |
| 1.08 GB, IDE             | 243043-001 | P54C, Pentium Pro |
| 1.2 GB, IDE, 3.5"        | 244669-001 | P54C, Pentium Pro |
| 1.6 GB, IDE              | 247411-001 | P54C, Pentium Pro |
| 2.5 GB, IDE, 3.5"        | 247412-002 | P54C, Pentium Pro |
| 2.1 GB, IDE              | 278745-001 | P55C              |
| 2.1 GB, UATA             | 278287-001 | PII               |
| 3.2 GB, IDE              | 278746-001 | P55C              |
| 3.2 GB, UATA             | 278288-001 | PII               |
| 3.2 GB, UATA Performance | 278297-001 | PII               |

| 28.8 Kb/s Modem |            |            |                   |
|-----------------|------------|------------|-------------------|
| Country         | Assembly   | Spare Part | RJ-11 Phone Cable |
| U.S.            | 223610-002 | 259214-002 | 127949-001        |

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## 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        |

| Tape Drives      | Spare Part | Tape Cartridge | Spare Part |
|------------------|------------|----------------|------------|
| 340/680 MB       | 187658-001 | 340 MB         | 184299-001 |
| with Compression |            | 680 MB         | 184300-001 |
| 1.2 GB ACA*      | 199615-001 | 1.2 GB         | 199575-001 |
| 2/8 GB DAT       | 142074-201 | 2 GB 90mm      | 131148-001 |
| 4 GB TR4, IDE    | 294126-001 | 4 GB TR4       | 294140-001 |

\* Minitower only.

| Diskette Drives | Spare Part | System |
|-----------------|------------|--------|
| 1.44 MB, 3-Mode | 160788-201 | All    |

| Cables                     | Spare Part | System    |
|----------------------------|------------|-----------|
| 2-Device SCSI, 3-Connector | 146997-001 | All       |
| CD ROM Audio Cable         | 171109-001 | All       |
| Cable, IDE HD/CD-ROM       | 243085-001 | All       |
| Diskette Cable             | 243084-001 | All       |
| Dual IDE                   | 247568-001 | P55C, PII |
| Dual Ultra ATA             | 278296-001 | PII       |
| LED Assembly DT            | 243095-001 | DT        |
| LED Assembly MT            | 243110-001 | MT        |
| SCSI, 4-Pos                | 148259-001 | P55C, PII |

| ROM Information | Spare Part | System |
|-----------------|------------|--------|
| System ROMPaq   | 183986-001 | All    |

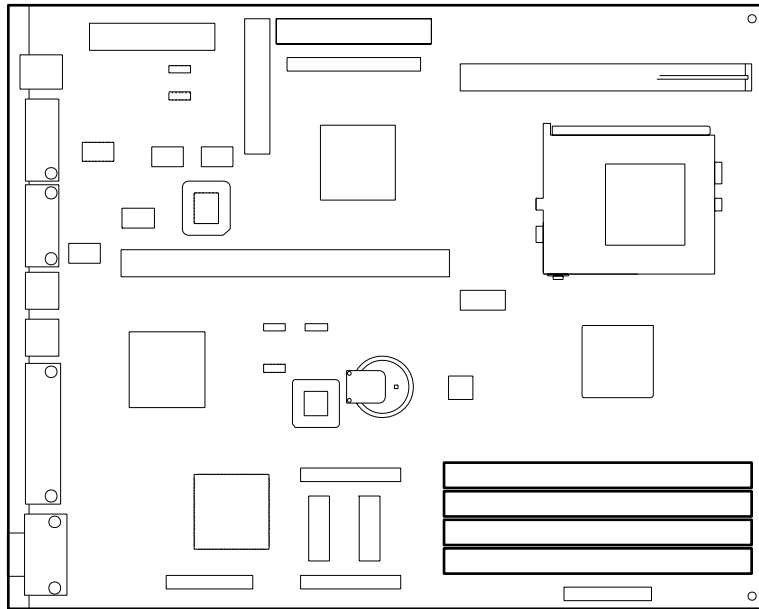
| Battery/Power Supply                      | Spare Part | System    |
|-------------------------------------------|------------|-----------|
| Battery Clock, Real-Time (4.5 V Alkaline) | 160274-001 | All       |
| Power Supply                              | 242908-001 | P54C      |
| Power Supply *                            | 242908-002 |           |
| Power Supply                              | 278756-001 | P55C, PII |

\* HVQ1 Configuration Code Only.

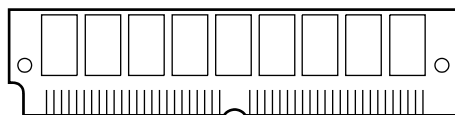
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## MEMORY UPGRADE CHART

I/O BOARD  
005505-101,005495-101



MAXIMUM SYSTEM MEMORY IS:  
P5 (005505) 128 MB  
P6 (005495) 192 MB



8-MB 60ns - OPTION PN 243011-002

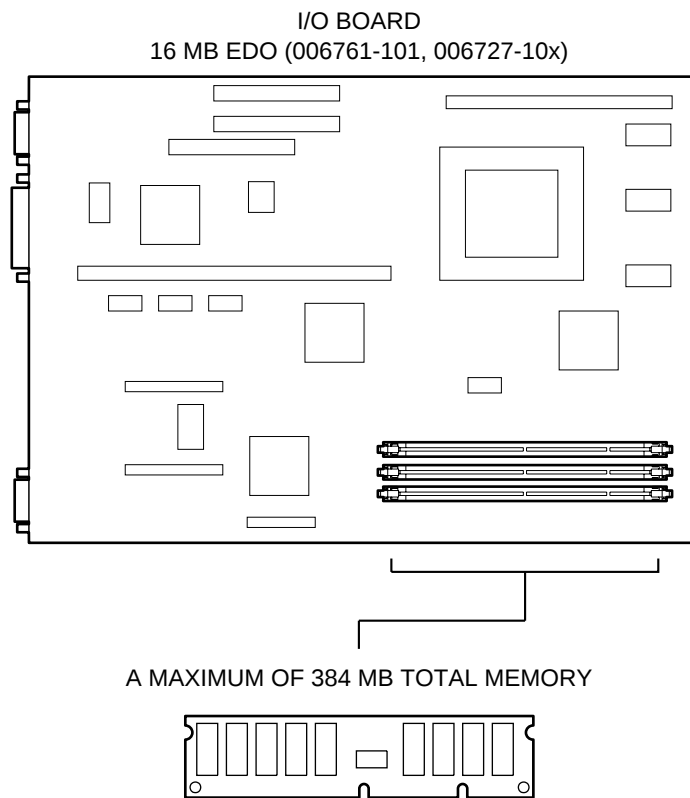
16-MB 60ns - OPTION PN 243012-002

32-MB 60ns - OPTION PN 243013-002

64-MB 60ns - OPTION PN 243014-002

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## MEMORY UPGRADE CHART



8-MB EDO 66ns DIMMS, EDO - OPTION PN 242802-B21

16-MB EDO 66ns DIMMS, EDO - OPTION PN 242803-B21

32-MB EDO 66ns DIMMS, EDO - OPTION PN 242804-B21

64-MB EDO 66ns DIMMS, EDO - OPTION PN 242805-B21

128-MB EDO 66ns DIMMS, EDO - OPTION PN 270812-B21