

# LTE 386s/20

| System Board                   | Assembly         | Spare Part |
|--------------------------------|------------------|------------|
| 386SX-20 System - DISCONTINUED | 001651<br>001653 | 121161-001 |

| Memory Cards                    | Spare Part |
|---------------------------------|------------|
| 1 MB Memory Card - DISCONTINUED | 121251-001 |
| 2 MB Memory Card - DISCONTINUED | 129937-001 |
| 4 MB Memory Card - DISCONTINUED | 121252-001 |
| 4 MB Memory Card - DISCONTINUED | 129947-001 |
| 8 MB Memory Card *              | 129938-001 |

\* Installing two 8 MB Memory Cards requires a minimum ROM of 110691.

| Video Boards *                         | Assembly                   | Spare Part                 |
|----------------------------------------|----------------------------|----------------------------|
| Advanced Graphics 1024 ***             | 109958                     | 114201-001                 |
| Advanced Graphics Memory Board         | 109959                     | 114202-001                 |
| QVision 1024/I Controller ***          | 002163                     | 126655-001                 |
| Video Graphics Controller Board ** *** | 000806<br>001241<br>109360 | 109253-001<br>DISCONTINUED |

\* Used in Desktop Expansion Base *only*.

\*\* Required for the Advanced Graphics Color Monitor to display both normal VGA and high resolution video (single-monitor configuration).

\*\*\* See Multiproduct Boards Appendix, for settings.

## Compaq SpeedPaq 144 Modem (Spare Part 199906-001) \* \*\*

| Country         | Internal DAA<br>Spare Part | External DAA<br>Spare Part | Telephone<br>Cable Spare<br>Part |
|-----------------|----------------------------|----------------------------|----------------------------------|
| U.S. and Canada | 199906-001 *               | 127844-002                 | 137256-001                       |

\* Includes both the engine and the DAA.

\*\* Requires Enhanced Assembly Slot Adapter, spare part number 139625-001.

## Compaq SpeedPaq 144 Modem Modem Engine Assembly 002449-001 (Spare Part 199906-001) \*

| Country        | Internal DAA<br>Assembly | Internal DAA<br>Spare Part | External DAA<br>Spare Part | Telephone<br>Cable Spare<br>Part |
|----------------|--------------------------|----------------------------|----------------------------|----------------------------------|
| Australia      | 135725-011               | 135749-001                 | 127844-012                 | 126750-001                       |
| Finland        | 135725-351               | 199907-001                 | 127844-352                 | 127943-001                       |
| Germany        | 135698-041               | 141961-001                 | 127844-042                 | 127944-001                       |
| Netherlands    | 135725-331               | 135748-001                 | 127844-332                 | 127941-001                       |
| United Kingdom | 135698-031               | 141960-001                 | 127844-032                 | 135715-001                       |

\* Except U.S. and Canada.

## Hard Drives - DISCONTINUED

| Size  | Type | Inter-leave | Inte-grated | Minimum ROM | Spare Part                                            |
|-------|------|-------------|-------------|-------------|-------------------------------------------------------|
| 30 MB | 59   | 1:1         | Y           | 073090      | Not Available <sup>1</sup><br>121245-001 <sup>2</sup> |
| 60 MB | 60   | 1:1         | Y           | 073090      | 121244-001 <sup>1</sup><br>129984-001 <sup>2</sup>    |
| 84 MB | 27   | 1:1         | Y           | 020891      | 139390-001                                            |

<sup>1</sup> Except Europe.

<sup>2</sup> Europe only.

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## Hard Drives for Expansion Base (Option Number 133600-001)

| Drive Size | Drive Type | Inter-leave | Inte-grated | Minimum ROM | Spare Part                                                                             |
|------------|------------|-------------|-------------|-------------|----------------------------------------------------------------------------------------|
| 84 MB      | 27         | 1:1         | Y           | 020891      | Not Available <sup>1</sup><br>112438-001 <sup>2</sup>                                  |
| 120 MB     | 50         | 1:1         | Y           | 020891      | 136918-001 <sup>1</sup><br>116806-001 <sup>2</sup>                                     |
| 210 MB     | 51         | 1:1         | Y           | 020891      | 124013-001 <sup>1</sup><br>161956-001 <sup>2,3</sup><br>162096-001 <sup>2,4</sup><br>- |

<sup>1</sup> Except Europe. <sup>2</sup> Europe only. <sup>3</sup> IDA, IDA2. <sup>4</sup> IDE.

| Tape Drives                  | Spare Part                 | Tape Cartridge     | Spare Part |
|------------------------------|----------------------------|--------------------|------------|
| 40/60 MB * (1/2 Height)      | 112524-001                 | 40 MB<br>(DC2000)  | 108142-001 |
|                              |                            | 60 MB<br>(DC2060)  | 122086-001 |
| 60 MB * (1/3Height)          | 131338-001                 | 60 MB<br>(DC2060)  | 122086-001 |
| 80/120 MB * (1/3Height)      | 131337-001                 | 80 MB<br>(DC2080)  | 116966-001 |
|                              |                            | 120 MB<br>(DC2120) | 116967-001 |
| 80/120 MB * (1/2 Height)     | 122087-001                 | 80 MB<br>(DC2080)  | 116966-001 |
|                              |                            | 120 MB<br>(DC2120) | 116967-001 |
| 120/250 MB * ** (1/2 Height) | 197490-001<br>DISCONTINUED | 120 MB<br>(DC2120) | 116967-001 |

\* Used in Desktop Expansion Base or External Storage Module.

\*\* Used in Desktop Expansion Base.

| Diskette Drives | Spare Part |
|-----------------|------------|
| 360 KB *        | 112567-001 |
| 1.2 MB *        | 112566-001 |
| 1.44 MB         | 117120-001 |
| 1.44 MB *       | 112565-001 |

\* Used in Desktop Expansion Base or External Storage Module.

| Miscellaneous Internal                 | Assembly   | Spare Part |
|----------------------------------------|------------|------------|
| Backlight Inverter - DISCONTINUED      | 121148     | 121237-001 |
| Enhanced 2400 Baud Internal Modem *    | 001732-002 | 121250-001 |
| Enhanced 9600 bps Internal Modem **    | 002160-002 | 129939-001 |
| Display Panel                          |            | 121418-001 |
| Power Controller Module - DISCONTINUED | 001586     | 121246-001 |
| Second Serial Board                    | 121119-002 | 121240-001 |

\* Refer to Modem Configuration Appendix in for country-specific Modem Assembly/Spare Part number information.

\*\* Available only in North America.

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| Miscellaneous External   | Spare Part |
|--------------------------|------------|
| AC Adapter               | 121236-001 |
| Automobile Adapter       | 121422-001 |
| Battery Pack             | 121248-001 |
| CD-ROM Adapter           | 121467-001 |
| External Battery Charger | 121421-001 |
| External Numeric Keypad  | 117263-001 |
|                          | 117259-001 |
| External Options Adapter | 126752-001 |

| Cables                 | Used With                                            | Spare Part |
|------------------------|------------------------------------------------------|------------|
| Adapter Cable          | External Storage Module<br>110281-001 and 110281-002 | 125606-001 |
| Diskette Cable         | Diskette Drive                                       | 121238-001 |
| Hard Drive LED Cable   | Hard Drive                                           | 121420-001 |
| VGA Pass-Through Cable | Advanced Graphics                                    | 114229-001 |
| Video Cable            | Internal Display                                     | 121242-001 |

## JUMPER SETTINGS

### External Storage Module

| J1 Settings | Function               |
|-------------|------------------------|
| F (Disk)    | Enables diskette drive |
| T (Tape)    | Enables tape drive     |

### Desktop Expansion Base (Bus Interface Board, Assembly 001759)

| J7/J8 Settings       | Function                 |
|----------------------|--------------------------|
| J7 1 - 2    J8 2 - 3 | No drives installed *    |
| J7 2 - 3    J8 1 - 2 | Diskette drive only      |
| J7 1 - 2    J8 1 - 2 | Tape drive only          |
| J7 2 - 3    J8 2 - 3 | Diskette and tape drives |

\*Default.

### Desktop Expansion Base Backplane Board (002196)

| Switch | Setting | Function                                             |
|--------|---------|------------------------------------------------------|
| SW1-1  | ON      | Enable Hard Drive                                    |
| SW1-1  | OFF     | Disable Hard Drive                                   |
| SW1-2  | ON      | Select Hard Drive IRQ11                              |
| SW1-2  | OFF     | Select Hard Drive IRQ15                              |
| SW1-3  | ON      | External device installed on diskette-type interface |
| SW1-3  | OFF     | No external diskette/tape drive installed            |
| SW1-4  | ON      | Enable A/B switch                                    |
| SW1-4  | OFF     | Disable A/B switch                                   |

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| Coprocessor/Processor    | Location |
|--------------------------|----------|
| Coprocessor (387SL-20)   | U14      |
| Coprocessor (387SX-20) * | U14      |
| Processor (386SX-20)     | U17      |

\* Replaced by 387-SL (Spare Part Number 139344-001).

### System ROM Location

U19

### System ROM Revision (Spare Part 121253-001) DISCONTINUED

| Revision | Number on ROM |
|----------|---------------|
| 073090   | 123854-002    |
| 082790   | 123854-003    |
| 020891   | 123854-004    |
| 110691   | 123854-005    |

### Battery/Power Supply

### Spare Part

|               |              |
|---------------|--------------|
| Clock/Battery | 117099-001   |
| Power Supply  | 121246-001   |
|               | DISCONTINUED |

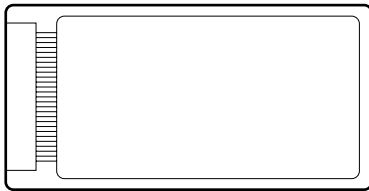
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## Memory Upgrade Chart

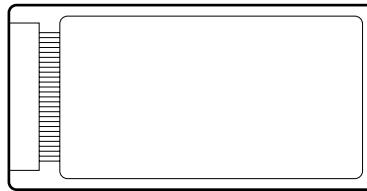
SYSTEM BOARD  
ASSY NO. 001651-001  
TOTAL MEMORY: 2 MB

ADD UP TO TWO OF THE  
FOLLOWING IN ANY COMBINATION UP TO  
TOTAL SYSTEM MEMORY OF 18-MB\*

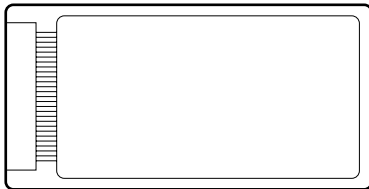
1-MB MEMORY CARD  
SPARE PN 121251-001



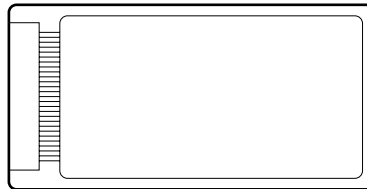
2-MB MEMORY CARD  
OPTION PN 129769-001



4-MB MEMORY CARD  
OPTION PN 129769-002



8-MB MEMORY CARD  
OPTION PN 129769-003



\* REQUIRES MINIMUM ROM 110691  
WHEN TWO 8-MB CARDS ARE  
INSTALLED.