

# Portable 486

Processor/System Boards	Assembly	Spare Part
486/33 Processor Board		128897-001
486/33 I/O Board		128949-001
486DX2/66 Board		139739-001
486DX2/66 I/O Board	002942	139738-001

## I/O Board Switch Settings (002142)

Switch	Position	Function
SW1	OFF*	Enable integrated VGA
SW1	ON	Disable integrated VGA
SW2	OFF *	Unlock EISA configuration
SW2	ON	Lock EISA configuration
SW3	OFF *	Enable diskette write
SW3	ON	Disable diskette write
SW4	OFF *	Diskette drive as boot drive determined by EISA configuration setting
SW4	ON	Enable diskette drive as boot drive regardless of EISA configuration settings
SW5	OFF *	Enable user password protection
SW5	ON	Disable user password protection and remove old password
SW6	OFF *	Enable EISA configuration
SW6	ON	Disable EISA configuration

\* Default.

Memory Boards	Assembly	Spare Part
2 MB Memory Module	118667-002	113923-001
4 MB Memory Module	118665-002	118741-001
8 MB Memory Module	129041	128954-001

Controller Boards	Assembly	Spare Part
6260 SCSI-2 Controller Board *	004004	146993-001
6260 SCSI-2 Controller Board *	002831	133880-001
Ethernet 16TP Controller Board	003086	147220-001

\* See Multiproduct Boards Appendix, for settings.

Video Boards	Assembly	Spare Part
QVision 1024/E Controller Board * **	001924	126654-001
QVision 1280/E Controller Board * **	002727	139183-001
VGA Board (Color)	002145	128899-001
VGA Board (Monochrome)	002367	136995-001

\* Disables internal video.

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

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## Hard Drives

Size	Type	Inter-leave	Integrated	Min ROM	Spare Part	Controller
120 MB	50	1:1	Y	091291	128955-001 <sup>1</sup> 111909-001 <sup>2</sup>	N/A
210 MB	51	1:1	Y	091291	128956-001 <sup>1</sup> 111938-001 <sup>2</sup>	N/A
525 MB	42	1:1	Y	102292	139714-001 <sup>1 2</sup>	N/A
Hard Drive Expansion Unit (650 MB)						WD1009
Intelligent Array Expansion System						001852

<sup>1</sup> Except Europe.

<sup>2</sup> Europe only.

## CD-ROM Drives

## Spare Part

DualSpeed External	133882-001
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## Tape Drives

## Spare Part

## Tape Cartridge

## Spare Part

80/120 MB *	131337-001	80 MB (DC2080)	116966-001
(1/3Height)		120 MB (DC2120)	116967-001
80/120 MB *	122087-001	80 MB (DC2080)	116966-001
(1/2 Height)		120 MB (DC2120)	116967-001
120/250 MB **	197490-001	120 MB (DC2120)	116967-001
(1/2 Height)			

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

## Diskette Drives

## Spare Part

1.2 MB *	112566-001
360 KB *	112567-001
1.44 MB -	123313-001

\* Used in External Storage Module only.

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

Country	Internal DAA	External DAA	Telephone Cable Spare Part
	Spare Part	Spare Part	
U.S., 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	Internal DAA	External DAA	Telephone
	Assembly	Spare Part	Spare Part	Cable Spare 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.

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Miscellaneous Internal	Assembly	Spare Part
Advanced ESDI Controller Board <sup>6</sup>	WD1009	122370-001
Backlight (Color)		136964-001
Backlight (Monochrome)		136998-001
Display Inverter Board (Color)	002178	128900-001
Display Inverter Board (Monochrome)	002376	136621-001
Enhanced 2400 Baud Internal Modem <sup>4</sup>	001732-002	121250-001
Enhanced 9600 bps Internal Modem <sup>5</sup>	002160-002	125936-001
Power Distribution Board	128780-001	128935-001
Second Serial Board	121129-002	121240-001
Serial/Parallel Interface Board <sup>6</sup>	000570	106886-001
		Replaced w/ 106886-002
Serial/Parallel Interface Board <sup>6</sup>	000990	106886-001
		Replaced w/ 106886-002
Server Manager/R <sup>1, 2</sup>	001897	125726-001
Server Manager/R <sup>3</sup>	001897	125745-001
TFT Display Panel (Color)		128902-001
TFT Display Panel (Monochrome)		128916-001

<sup>1</sup> Sold and serviced only by qualified Authorized COMPAQ Resellers.

<sup>2</sup> Available in the U.S. and Canada.

<sup>3</sup> Available outside of the U.S. and Canada.

<sup>4</sup> Not available in Europe.

<sup>5</sup> See Modem Configuration Appendix for country specific assembly numbers and spare part numbers.

<sup>6</sup> See Multiproduct Boards Appendix, for settings.

Cables	Used With	Spare Part
Power Cable	External Storage Module	110270-001
Signal Cable	External Storage Module	110268-001
Video Cable Kit	Portable 486c only	128903-001
Video Cable Kit	Portable 486 only	139702-001
VGA Pass-Through Cable	Video	135966-001

## External Storage Module Jumper Settings

Jumper	Function
Disk	Enables diskette drive
Tape	Enables tape drive

## Processor Location (System Board 002139)

U1
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## System ROM Location

U13
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# Portable 486

## System ROM Revisions (Spare Part 128939-001)

Revision	Number on ROM
091291	128993-002
111491	128993-007
102292	136617-001

## Battery/Power Supply

## Spare Part

Battery/Clock Module	126570-001
External Storage Module Power Supply	119195-001
System Power Supply	128898-001

# Portable 486

Portable 486 Memory Upgrade Chart

