

DESKPRO 386/25e

System Boards	Assembly	Spare Part
386 System	001427	122078-001
386 System	001918-001	122078-001
386 System *	001918-002	126527-001

* Integrated Advanced VGA. Used only in systems with a "256 VGA" label applied to the back of the unit.

System Board Switch Settings (001427 and 001918)

Switch	Setting	Function
S1	ON *	Enable Integrated VGA
S1	OFF	Disable Integrated VGA
S2	ON	Disable Power-On Password
S2	OFF *	Enable Power-On Password

* Default.

Memory Boards	Assembly	Spare Part
4 MB Memory Module	000758/000993 001166-001/002	113226-001
1 MB Memory Module	000762/000981/ 001076 001151-001 001256/001259	113225-001
1 MB 32-Bit Memory Expansion Board	000960	112518-001
4 MB 32-Bit Memory Expansion Board	000963	112517-001

Controller Boards	Assembly	Spare Part
Tape Adapter *	000774	113259-001
ESDI External 300/600 *	001091	115839-001
15 MHz ESDI Controller *	001628	121667-001
ESDI/Diskette Controller *	001472	115374-001
Advanced ESDI Controller *	WD1009	122370-001

* See Volume 2 Appendix, Multiproduct Boards, for settings.

Video Boards	Assembly	Spare Part
Advanced Graphics 1024 **	109958	114201-001
Advanced Graphics Memory	109959	114202-001
VGA Pass-Through *	001430	114241-001
QVision 1024/I Controller **	002163	126655-001

* Required for single monitor configuration only if a 1-MB or 4-MB Memory expansion board is not installed.

** See Volume 2 Appendix, Multiproduct Boards, for settings.

Miscellaneous	Assembly	Spare Part
Serial/Parallel Interface *	000570	106886-001
Serial/Parallel Interface *	000990	106886-001
2400 Baud Internal Modem	001070	Not Available
9600/2400 Fax Modem **		197458-001

* See Volume 2 Appendix, Multiproduct Boards, for settings.

** See Volume 2 Appendix, Modem Configuration Information.

DESKPRO 386/25e

Hard Drives

Size	Type	Inter-leave	Inte-grated	Min ROM	Spare Part	Controller Assembly
40 MB	43	1:1	Y	P.6	Not Available	N/A
40 MB	22	1:1	Y	P.6	Not Available	N/A
60 MB	55	1:1	Y	P.6	Not Available	N/A
84 MB	27	1:1	Y	P.6	Not Available	N/A
100 MB	45	1:1	Y	P.6	142365-001 ²	N/A
110 MB	33	1:1	Y	P.6	Not Available	N/A
120 MB	50	1:1	Y	P.6	136918-001 ²	N/A
					111910-001 ³	
					116806-001 ³	
210 MB	51	1:1	Y	P.6	124013-001 ²	N/A
					161956-001 ^{3,5}	
					162096 ^{3,6}	
320 MB	28	1:1	Y	P.6	Not Available ²	001628
					111918-001 ³	WD1009
340 MB ¹	28	1:1	Y	P.6	194525-001 ^{2, 4}	001628
						WD1009
Hard Drive Expansion Unit (300-/650-MB)						001472
						001628
						WD1009

¹ Formats to 325 MB. ² Except Europe. ³ Europe only.

⁴ Contains IDE interface hard drive. If system has two ESDI hard drives, is used in an Expansion Unit, or with the Advanced ESDI Controller (WD1009), order 115182-001 hard drive kit.

⁵ IDA, IDA2.

⁶ IDE.

Tape Drives	Spare Part	Tape Cartridge	Spare Part
40/60 MB *	112524-001	40 MB (DC2000)	108142-001
(1/2 height)		60 MB (DC2060)	122086-001
60 MB *	131338-001	60 MB (DC2060)	122086-001
(1/3 height)			
80/120 MB *	122087-001	80 MB (DC2080)	116966-001
(1/2 height)		120 MB (DC2120)	116967-001
80/120 MB *	131337-001	80 MB (DC2080)	116966-001
(1/3 height)		120 MB (DC2120)	116967-001
120/250 MB *	197490-001	120 MB (DC2120)	116967-001
(1/2 height)			
150/250 MB	115220-001	150 MB (DC600 XTD)	113234-001
		250 MB (DC6250)	115298-001
320/525 MB	116804-001	320 MB (DC6320)	119505-001
		525 MB (DC6525)	119504-001

* With compression.

Diskette Drives

	Spare Part
360 KB	112567-001
1.2 MB	112566-001
1.44 MB *	112565-001

* Requires MS-DOS Version 3.31 Revision A if installed as drive B, and MS-DOS Version 3.31 Revision B (or later) if installed as drive A.

DESKPRO 386/25e

Cables	Used With	Spare Part	Desc.
Diskette/Tape Signal	All Diskette Drives 40/60- & 80/120-MB Tape	113594-001	34 Pin
Mass Storage Power	All Diskette and Tape Drives	113596-001	
Mass Storage Power	Drive C Except 320 MB	101741-001	6 Pin
Mass Storage Power	Drive D Except 320 MB	101741-004	15 Pin
Hard Drive Power	320-MB Hard Drive	115215-001	
Hard Drive Signal	320-MB Hard Drive	100625-006	20 Pin
		115197-001	34 Pin
Hard Drive Signal	Drive C Except 320 MB	113595-001	40 Pin
Hard Drive Signal	Drive D Except 320 MB	112528-001	40 Pin
Tape Signal	150-/250- MB Tape Drive	113198-002	
Tape Signal	320-/525- MB Tape Drive	116933-001	
External I/O Cable	Expansion Unit	115810-001	
Telephone Cable *	Modem	112666-001	
VGA Pass-Through	Advanced Graphics	114229-001	

* U.S. and Canada only.

Processor/Coprocessor Locations

Processor/Coprocessor	Location
Processor (386-25)	U139
Coprocessor (387-25)	U140
Weitek 3167 Coprocessor (Spare Part 115517-001)	U140

System ROM Locations

U119 ODD	U141 EVEN
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System ROM Revisions (Spare Part 112694-001) System Board Assembly 001427 and 001918-001

ROM Revision	Number on ODD ROM	Number on EVEN ROM
P.6	122095-001	122096-001
R.3	122095-002	122096-002
R.4	124049-001	124050-001

System ROM (Spare Part 126551-001) System Board Assembly 001918-002

Revision	Number on ODD ROM	Number on EVEN ROM
021491	126545-003	126546-003
022691	126545-004	126546-004
061391	126545-005	126546-005

Power Supply/Battery	Spare Part
Power Supply	112570-001
Battery	107872-001

DESKPRO 386/25e

Memory Upgrade Chart

