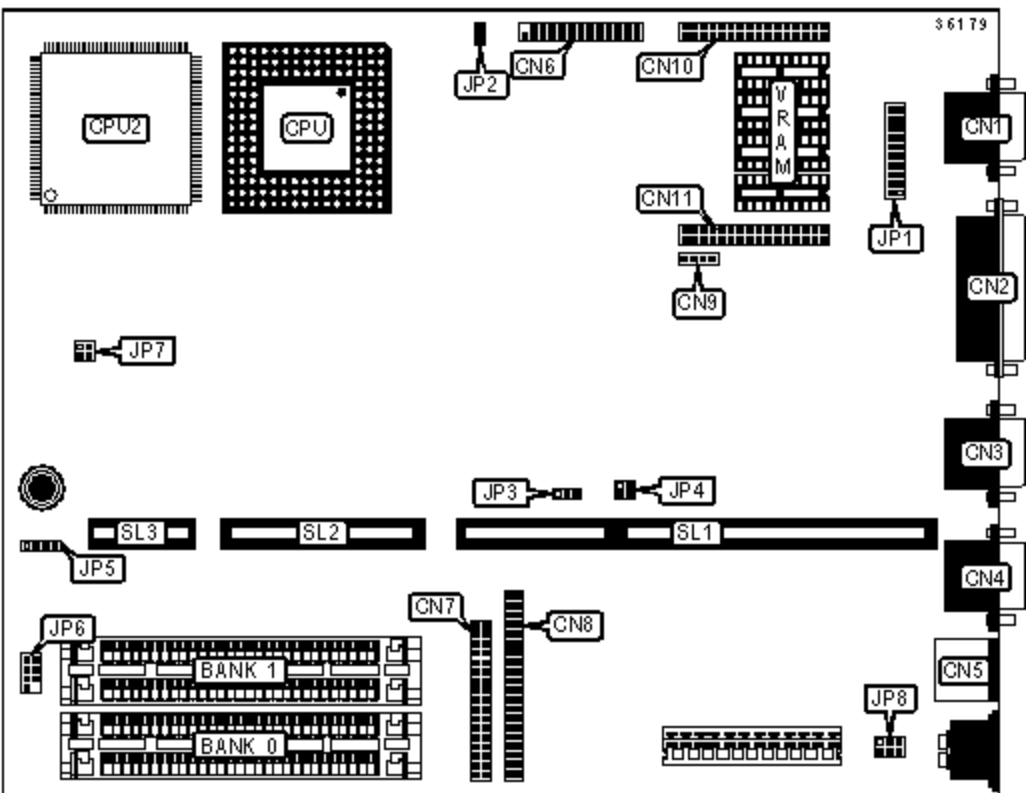


DELL COMPUTER CORPORATION

OMNIPLEX 4XX/MX(V), OMNIPLEX 4XXS/MX(V), OMNIPLEX 4XX/L(V)

Device Type	Mainboard
Processor	80486SX/80486SX2/80487SX/80486DX/80486DX2/80486DX4
Processor Speed	25/33MHz
Chip Set	Headland
Video Chip Set	Tseng
Maximum Onboard Memory	64MB
Maximum Video Memory	1MB
Cache	128KB
BIOS	Unidentified
Dimensions	Unidentified
I/O Options (backplane)	floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial ports (2), VGA feature connector, VGA port, riser slot



CONNECTIONS

Purpose	Location	Purpose	Location
VGA port	CN1	Video memory module connector	CN10
Parallel port	CN2	Video memory module connector	CN11
Serial port 2	CN3	PQFP socket	CPU2
Serial port 1	CN4	Speaker	JP2
PS/2 mouse port	CN5	External battery	JP5
VGA feature connector	CN6	Panel connector	JP6

Floppy drive interface	CN7	Riser slot	SL1
IDE interface	CN8	VESA riser slot	SL2
IDE interface LED	CN9	Cache connector	SL3

USER CONFIGURABLE SETTINGS

Function		Label	Position
»	Factory configured - do not alter	JP1/3 & 4	Open
»	Factory configured - do not alter	JP1/7 & 8	Open
»	Factory configured - do not alter	JP1/9 & 10	Open
»	Enable built-in VGA	JP1/11 & 12	Closed
	Disable built-in VGA	JP1/11 & 12	Open
	W32 chip installed on board	JP1/13 & 14	Open
	W31 and video card installed on board	JP1/13 & 14	Closed
»	I/O addresses are 26Eh-26Fh	JP1/15 & 16	Closed
	I/O addresses are 398h-399h	JP1/15 & 16	Open
»	Password feature enabled	JP1/17 & 18	Closed
	Password feature disabled	JP1/17 & 18	Open
	CPU installed in upgrade socket	JP1/19 & 20	Closed
	CPU installed in PQFP socket	JP1/19 & 20	Open
»	Factory configured - do not alter	JP3/1 & 2	Closed
»	PS/2 port enabled	JP4/2 & 3	Closed
	PS/2 port disabled	JP4/2 & 3	Open
»	Factory configured - do not alter	JP4/1 & 2	Open
»	Flash BIOS can be updated by diskette	JP8/1 & 2	Closed
	Flash BIOS cannot be updated by diskette	JP8/1 & 2	Open
»	Factory configured - do not alter	JP8/3 & 4	Open
»	Factory configured - do not alter	JP8/5 & 6	Open

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VESA RISER CARD CONFIGURATION		
Setting	JP7/1 & 3	JP7/2 & 4
VESA riser card not installed	Closed	Closed
VESA riser card installed	Open	Open

SIMM CONFIGURATION		
Size	Bank 0	Bank 1
8MB	(2) 1M x 36	None
16MB	(2) 1M x 36	(2) 1M x 36
32MB	(2) 4M x 36	None
40MB	(2) 4M x 36	(2) 1M x 36
64MB	(2) 4M x 36	(2) 4M x 36