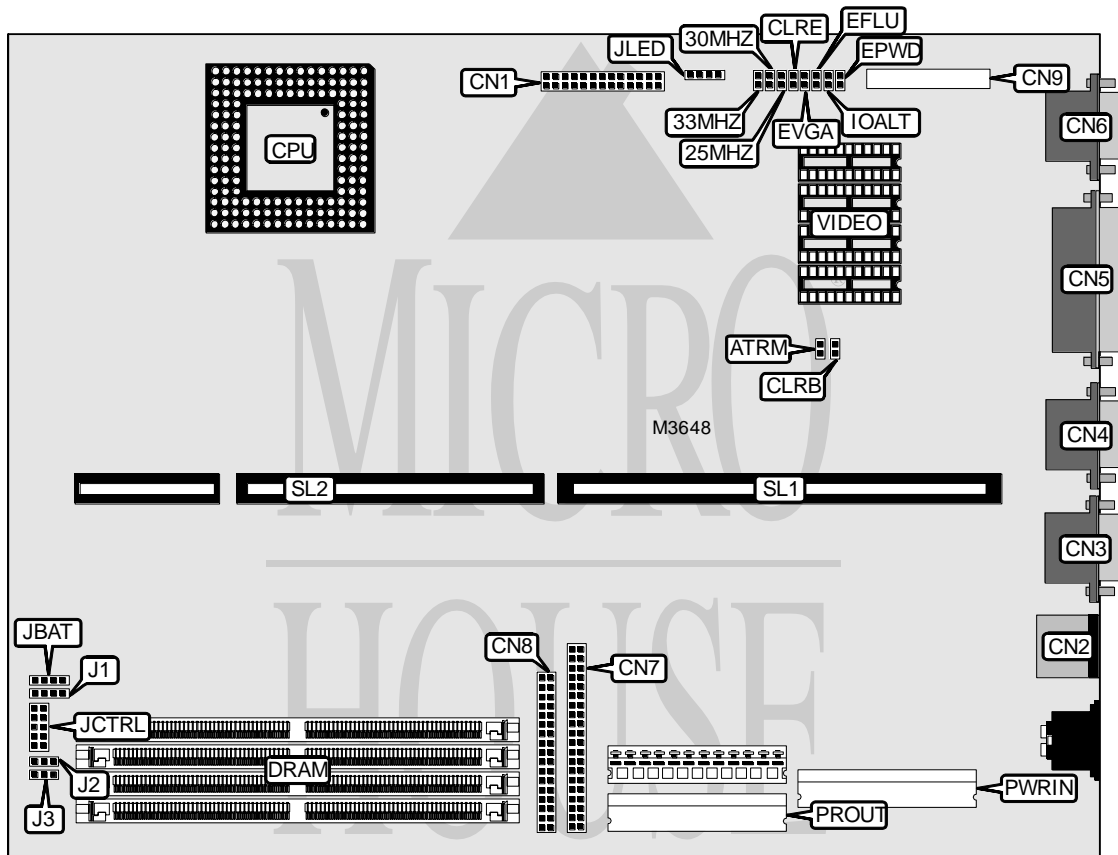


# DELL COMPUTER CORPORATION SYSTEM 40XX/XE

<b>Processor</b>	80486DX/80486DX2
<b>Processor Speed</b>	33/50(internal)/66(internal)MHz
<b>Chip Set</b>	Intel
<b>Video Chip Set</b>	Unidentified
<b>Maximum Onboard Memory</b>	128MB
<b>Maximum Video Memory</b>	1MB
<b>Cache</b>	Unidentified
<b>BIOS</b>	Unidentified
<b>Dimensions</b>	330mm x 218mm
<b>I/O Options</b>	Floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial ports (2), feature connector, VGA port, riser slot, cache slot
<b>NPU Options</b>	None



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# DELL COMPUTER CORPORATION

## SYSTEM 40XX/XE

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CONNECTIONS			
Purpose	Location	Purpose	Location
Feature connector	CN1	External battery	JBAT
PS/2 mouse port	CN2	Front panel connector	JCTRL
Serial port 2	CN3	IDE interface LED	JLED
Serial port 1	CN4	Power staging connector (out)	PROUT
Parallel port	CN5	Power staging connector (in)	PWRIN
VGA port	CN6	Riser slot	SL1
IDE interface	CN7	Cache slot	SL2
Floppy drive interface	CN8		

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Factory configured - do not alter	30MHZ	Unidentified
í AT ROM card disabled	ATRM	Open
AT ROM card enabled	ATRM	Closed
í System/video BIOS normal operation	CLRB	Open
System/video BIOS clear	CLRB	Closed
í Flash BIOS normal operation	CLRE	Open
Flash BIOS clear	CLRE	Closed
í Factory configured - do not alter	CN9	Unidentified
í Flash BIOS upgradable with a diskette	EFLU	Closed
Flash BIOS not upgradable with a diskette	EFLU	Open
í Password enabled	EPWD	Closed
Password disabled	EPWD	Open
í On board video enabled	EVGA	Closed
On board video disabled	EVGA	Open
í I/O controller address select 26Eh - 26Fh	IOALT	Open
I/O controller address select 398h - 398Fh	IOALT	Closed
í Factory configured - do not alter	J1	Unidentified
í Factory configured - do not alter	J2	Unidentified
í Factory configured - do not alter	J3	Unidentified

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
4MB	(1) 512K x 36	(1) 512K x 36	None	None
6MB	(1) 1M x 36	(1) 512K x 36	None	None
8MB	(1) 1M x 36	(1) 1M x 36	None	None
12MB	(1) 1M x 36	(1) 1M x 36	(1) 512K x 36	(1) 512K x 36
16MB	(1) 2M x 36	(1) 2M x 36	None	None
16MB	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36	(1) 1M x 36
20MB	(1) 2M x 36	(1) 2M x 36	(1) 512K x 36	(1) 512K x 36
24MB	(1) 2M x 36	(1) 2M x 36	(1) 1M x 36	(1) 1M x 36

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# DELL COMPUTER CORPORATION

## SYSTEM 40XX/XE

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DRAM CONFIGURATION (CON'T)				
Size	Bank 0	Bank 1	Bank 2	Bank 3
32MB	(1) 4M x 36	(1) 4M x 36	None	None
32MB	(1) 2M x 36	(1) 2M x 36	(1) 2M x 36	(1) 2M x 36
36MB	(1) 4M x 36	(1) 4M x 36	(1) 512K x 36	(1) 512K x 36
40MB	(1) 4M x 36	(1) 4M x 36	(1) 1M x 36	(1) 1M x 36
48MB	(1) 4M x 36	(1) 4M x 36	(1) 2M x 36	(1) 2M x 36
64MB	(1) 4M x 36	(1) 4M x 36	(1) 4M x 36	(1) 4M x 36
64MB	(1) 8M x 36	(1) 8M x 36	None	None
68MB	(1) 8M x 36	(1) 8M x 36	(1) 512K x 36	(1) 512K x 36
72MB	(1) 8M x 36	(1) 8M x 36	(1) 1M x 36	(1) 1M x 36
80MB	(1) 8M x 36	(1) 8M x 36	(1) 2M x 36	(1) 2M x 36
96MB	(1) 8M x 36	(1) 8M x 36	(1) 4M x 36	(1) 4M x 36
128MB	(1) 8M x 36	(1) 8M x 36	(1) 8M x 36	(1) 8M x 36

Note: The location of banks 0, 1, 2 & 3 are unidentified.

CACHE CONFIGURATION
Note: The size of the cache modules are unidentified.

VIDEO MEMORY CONFIGURATION		
Size	Bank 0	Bank 1
512KB	512KB	None
1MB	512KB	512KB

Note: The location of banks 0 & 1 are unidentified. The size of the chips are unidentified.

CPU SPEED SELECTION		
Speed	25MHZ	33MHZ
33MHz	Open	Closed
50iMHz	Closed	Open
66iMHz	Open	Closed