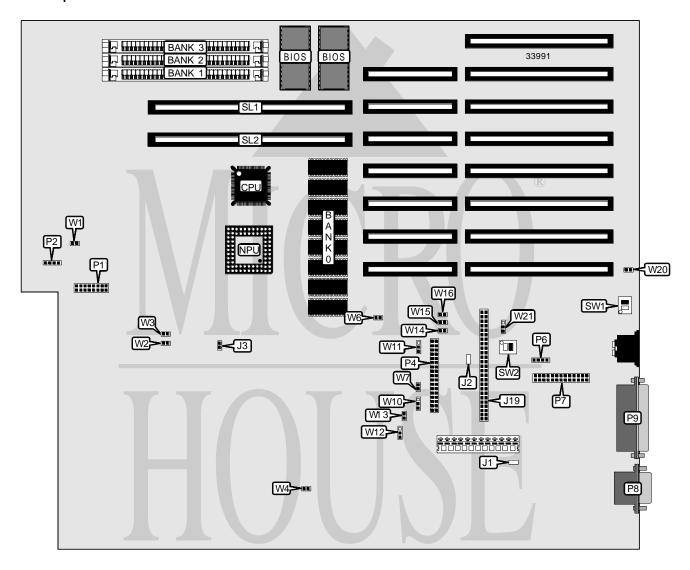
DIGITAL EQUIPMENT CORPORATION PC 386 CE (IPB1)

Processor 80386SX **Processor Speed** 16MHz Unidentified **Chip Set Video Chip Set** None **Maximum Onboard Memory** 4MB **Maximum Video Memory** None Cache None **BIOS** Unidentified **Dimensions** 220mm x 220mm

I/O Options External memory slots (2), floppy drive interface, SCSI interface, parallel port,

serial ports (2)

80387 **NPU Options**



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CONNECTIONS			
Purpose	Location	Purpose	Location
Front panel connector	P1	Serial port	P8
Speaker	P2	Serial port	P9
Floppy drive interface	P4	SCSI interface	J19
External battery	P6	External memory slots	SL1 & SL2
Parallel port	P7		

USER CONFIGURABLE SETTINGS			
Function	Label	Position	
í Factory configured - do not alter	J1	Unidentified	
í Factory configured - do not alter	J2	Unidentified	
í Factory configured - do not alter	J3	Unidentified	
í Speaker volume select normal volume	W1	Open	
Speaker volume select low volume	W1	Closed	
í SCSI clock speed select 8MHz	W11	Pins 1 & 2 closed	
SCSI clock speed select 16MHz	W11	Pins 2 & 3 closed	
í Floppy drive pre-compensation mode 125ns	W13	Open	
Floppy drive pre-compensation mode 187ns	W13	Closed	
í Logic ground is connected to chassis ground	W20	Closed	
Logic ground is not connected to chassis ground	W20	Open	
í Parallel port IRQ select IRQ5	W21	Pins 1 & 2 closed	
Parallel port IRQ select IRQ7	W21	Pins 2 & 3 closed	
Normal mode enabled	SW1/1	Off	
Manufacturing mode enabled	SW1/1	On	
PC mode enabled	SW1/2	Off	
Terminal server mode enabled	SW1/2	On	
Video speed select slow	SW2/1	Off	
Video speed select fast	SW2/1	On	
Monitor type select color	SW2/2	On	
Monitor type select monochrome	SW2/2	Off	

DRAM CONFIGURATION					
Size	Bank 0	Bank 1	Bank 2	Bank 3	
1MB	1MB	None	None	None	
2MB	1MB	(1) 1M x 9	None	None	
3MB	1MB	(1) 1M x 9	(1) 1M x 9	None	
4MB 1MB (1) 1M x 9 (1) 1M x 9 (1) 1M x 9					
Note: Bank 0 is factory installed and is not configurable.					

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	DRAM JUMPER CONFIGURATION	
Size	W2	W3
1MB	Open	Open
2MB	Closed	Open
3MB	Open	Closed
4MB	Closed	Closed

FLOPPY DRIVE SELECTION			
Setting	W4	W6	W7
í Enabled	Closed	Closed	Closed
Disabled	Open	Open	Open

	FLOPPY DRIVE MOTOR SPEED SELECTION	N
Speed	W10	W12
í Single	Pins 2 & 3 closed	Pins 2 & 3 closed
Dual	Pins 1 & 2 closed	Pins 1 & 2 closed

SCSI INTERRUPT SELECTION			
IRQ	W14	W15	W16
IRQ10	Open	Open	Closed
IRQ12	Open	Closed	Open
IRQ14	Closed	Open	Open