## PC WARE INTERNATIONAL, INC. MB-PISCES

**Processor** CX M1/AM K5/Pentium

75/90/100/120/133/150/166/180/200MHz **Processor Speed** 

OPTI **Chip Set Video Chip Set** None

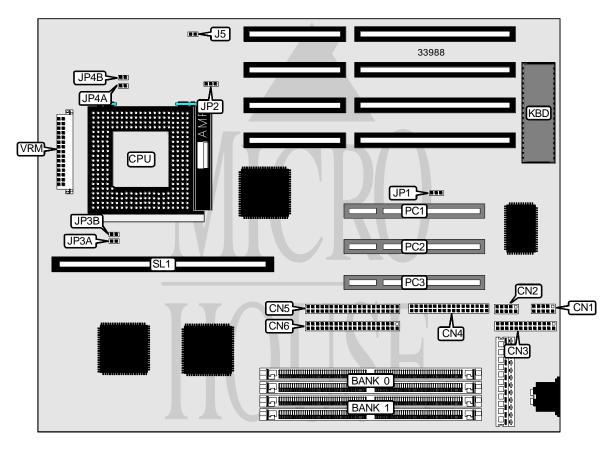
**Maximum Onboard Memory** 256MB (EDO supported)

**Maximum Video Memory** None Cache 256/512KB **BIOS** Unidentified **Dimensions** 260mm x 220mm

I/O Options 32-bit PCI slots (4), floppy drive interface, IDE interfaces (2), parallel port, serial

ports (2), cache slot, VRM connector

**NPU Options** None



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CONNECTIONS					
Purpose	Location	Purpose	Location		
Serial port 1	CN1	IDE interface 1	CN6		
Serial port 2	CN2	Front panel connector	J5		
Parallel port	CN3	32-bit PCI slots	PC1 – PC3		
Floppy drive interface	CN4	Cache slot	SL1		
IDE interface 2	CN5	VRM connector	VRM		

USER CONFIGURABLE SETTINGS				
Function	Label	Position		
Flash BIOS voltage select 12v	JP1	Pins 1 & 2 closed		
Flash BIOS voltage select 5v	JP1	Pins 2 & 3 closed		

	DRAM CONFIGURATION	
Size	Bank 0	Bank 1
8MB	(2) 1M x 36	None
16MB	(2) 2M x 36	None
16MB	(2) 1M x 36	(2) 1M x 36
24MB	(2) 2M x 36	(2) 1M x 36
32MB	(2) 4M x 36	None
32MB	(2) 2M x 36	(2) 2M x 36
40MB	(2) 4M x 36	(2) 1M x 36
48MB	(2) 4M x 36	(2) 2M x 36
64MB	(2) 8M x 36	None
64MB	(2) 8M x 36	None
64MB	(2) 4M x 36	(2) 4M x 36
72MB	(2) 8M x 36	(2) 1M x 36
72MB	(2) 8M x 36	(2) 1M x 36
80MB	(2) 8M x 36	(2) 2M x 36
80MB	(2) 8M x 36	(2) 2M x 36
96MB	(2) 8M x 36	(2) 4M x 36
96MB	(2) 8M x 36	(2) 4M x 36
128MB	(2) 8M x 36	(2) 8M x 36
128MB	(2) 16M x 36	None
136MB	(2) 16M x 36	(2) 1M x 36
144MB	(2) 16M x 36	(2) 2M x 36
160MB	(2) 16M x 36	(2) 4M x 36
192MB	(2) 16M x 36	(2) 8M x 36
256MB	(2) 16M x 36	(2) 16M x 36

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CACHE CONFIGURATION				
Size	SL1			
256KB	256KB module installed			
512KB	512KB module installed			

CPU SPEED SELECTION (CYRIX)						
CPU speed	Clock speed	Multiplier	JP3A	JP3B	JP4A	JP4B
120MHz	60MHz	2x	Open	Closed	Open	Closed
133MHz	66MHz	2x	Closed	Open	Open	Closed
150MHz	60MHz	2x	Open	Closed	Open	Closed
166MHz	66MHz	2x	Closed	Open	Open	Closed

CPU SPEED SELECTION (AMD)						
CPU speed	Clock speed	Multiplier	JP3A	JP3B	JP4A	JP4B
75MHz	50MHz	1.5x	Closed	Closed	Open	Open
90MHz	60MHz	1.5x	Open	Closed	Open	Open
100MHz	66MHz	1.5x	Closed	Open	Open	Open

CPU SPEED SELECTION (INTEL)						
CPU speed	Clock speed	Multiplier	JP3A	JP3B	JP4A	JP4B
75MHz	50MHz	1.5x	Closed	Closed	Open	Open
90MHz	60MHz	1.5x	Open	Closed	Open	Open
100MHz	66MHz	1.5x	Closed	Open	Open	Open
120MHz	60MHz	2x	Open	Closed	Open	Closed
133MHz	66MHz	2x	Closed	Open	Open	Closed
150MHz	60MHz	2.5x	Open	Closed	Closed	Closed
166MHz	66MHz	2.5x	Closed	Open	Closed	Closed
180MHz	60MHz	3x	Open	Closed	Closed	Open
200MHz	66MHz	3x	Closed	Open	Closed	Open

CPU VOLTAGE SELECTION				
Voltage	JP2			
3.3v	Pins 2 & 3 closed			
3.52v	Pins 1 & 2 closed			