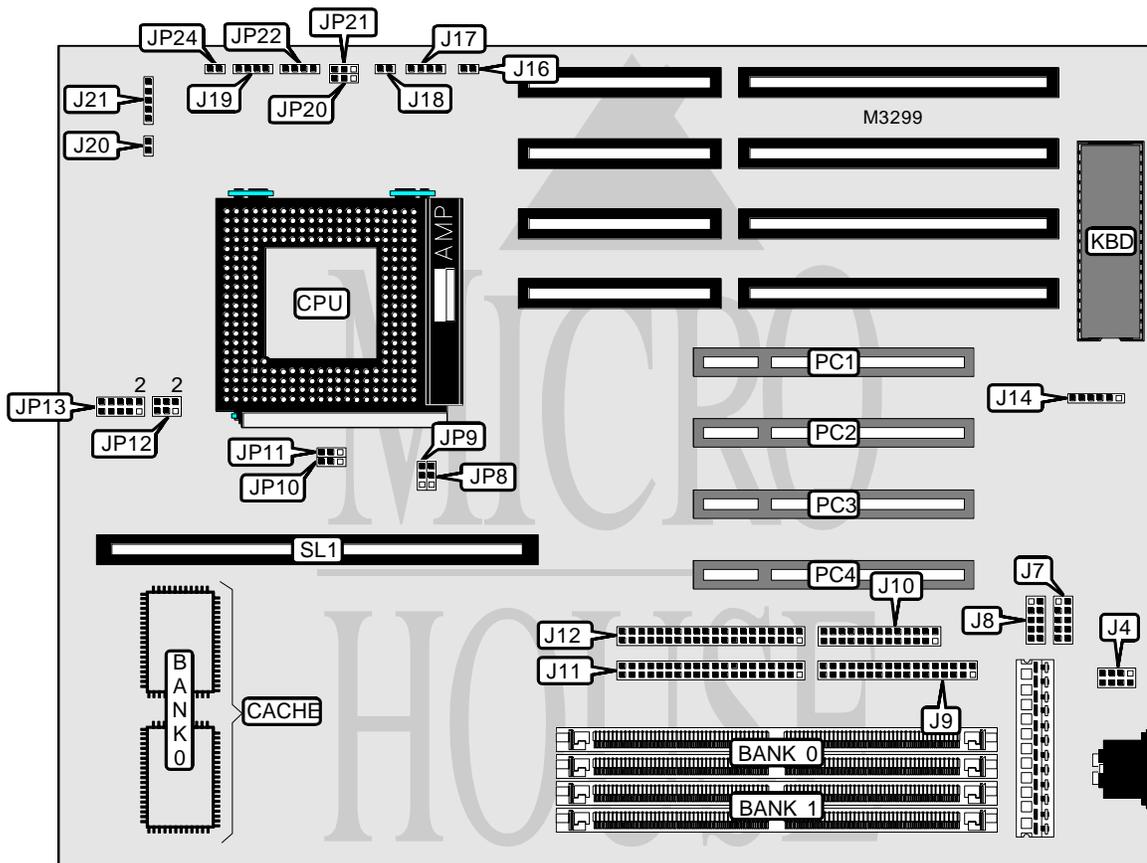


CHAINTECH COMPUTER COMPANY, LTD.

5 I F M

Processor	CX6X86/Pentium
Processor Speed	75/90/100/120/133/150/166/180/200MHz
Chip Set	Intel
Maximum Onboard Memory	256MB
Cache	256/512KB
BIOS	Award
Dimensions	280mm x 220mm
I/O Options	32-bit PCI slots (4), floppy drive interface, green PC connector, IDE interfaces (2), parallel port, PS/2 mouse interface, serial ports (2), cache slot, IR connector
NPU Options	None



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CONNECTIONS			
Function	Label	Function	Label
PS/2 mouse interface	J4	IDE interface LED	J17
Serial port 2	J7	Green PC LED	J18
Serial port 1	J8	Speaker	J19
Floppy drive interface	J9	Reset switch	J20
Parallel port	J10	Power LED & keylock	J21
IDE interface 1	J11	Chassis fan power	JP22
IDE interface 2	J12	Green PC connector	JP24
IR connector	J14	32-bit PCI slots	PC1 - PC4
Turbo LED	J16	Cache slot	SL1

DRAM		
Size	Bank 0	Bank 1
4MB	(2) 512K x 36	None
4MB	(2) 256K x 36	(2) 256K x 36
6MB	(2) 512K x 36	(2) 256K x 36
6MB	(2) 256K x 36	(2) 512K x 36
8MB	(2) 1M x 36	None
8MB	(2) 512K x 36	(2) 512K x 36
10MB	(2) 1M x 36	(2) 256K x 36
10MB	(2) 256K x 36	(2) 1M x 36
12MB	(2) 1M x 36	(2) 512K x 36
12MB	(2) 512K x 36	(2) 1M x 36
16MB	(2) 2M x 36	None
16MB	(2) 1M x 36	(2) 1M x 36
18MB	(2) 2M x 36	(2) 256K x 36
18MB	(2) 256K x 36	(2) 2M x 36
20MB	(2) 2M x 36	(2) 512K x 36
20MB	(2) 512K x 36	(2) 2M x 36
24MB	(2) 2M x 36	(2) 1M x 36
24MB	(2) 1M x 36	(2) 2M x 36
32MB	(2) 4M x 36	None
32MB	(2) 2M x 36	(2) 2M x 36
34MB	(2) 4M x 36	(2) 256K x 36
34MB	(2) 256K x 36	(2) 4M x 36
36MB	(2) 4M x 36	(2) 512K x 36
36MB	(2) 512K x 36	(2) 4M x 36
40MB	(2) 4M x 36	(2) 1M x 36
40MB	(2) 1M x 36	(2) 4M x 36
48MB	(2) 4M x 36	(2) 2M x 36
48MB	(2) 2M x 36	(2) 4M x 36
64MB	(2) 8M x 36	None

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DRAM (CON'T)		
Size	Bank 0	Bank 1
64MB	(2) 4M x 36	(2) 4M x 36
66MB	(2) 8M x 36	(2) 256K x 36
66MB	(2) 256K x 36	(2) 8M x 36
68MB	(2) 8M x 36	(2) 512K x 36
68MB	(2) 512K x 36	(2) 8M x 36
72MB	(2) 8M x 36	(2) 1M x 36
72MB	(2) 1M x 36	(2) 8M x 36
80MB	(2) 8M x 36	(2) 2M x 36
80MB	(2) 2M x 36	(2) 8M x 36
96MB	(2) 8M x 36	(2) 4M x 36
96MB	(2) 4M x 36	(2) 8M x 36
128MB	(2) 16M x 36	None
128MB	(2) 8M x 36	(2) 8M x 36
130MB	(2) 16M x 36	(2) 256K x 36
132MB	(2) 16M x 36	(2) 512K x 36
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

Note: Board accepts EDO & FP memory.

CACHE SIZE		
Size	Bank 0	SL1
256KB (A)	None	Installed
256KB (B)	(2) 32K x 32	Not installed
512KB	(2) 32K x 32	Installed

CACHE JUMPER		
Size	JP8	JP9
256KB (A)	Open	Open
256KB (B)	Pins 2 & 3 closed	Pins 1 & 2 closed
512KB	Pins 1 & 2 closed	Pins 2 & 3 closed

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CPU TYPE/SPEED/VOLTAGE						
CPU type	Speed	Voltage	Multiplier	JP10	JP11	JP12
Intel	75MHz	3.3v	1.5x	1 & 2	1 & 2	1 & 2, 3 & 4, 5 & 6
Intel	90MHz	3.3v	1.5x	2 & 3	1 & 2	1 & 2, 3 & 4, 5 & 6
Intel	90MHz	3.4v	1.5x	2 & 3	1 & 2	1 & 2, 3 & 4, 5 & 6
Intel	90MHz	3.5v	1.5x	2 & 3	1 & 2	1 & 2, 3 & 4, 5 & 6
Intel	100MHz	3.3v	1.5x	1 & 2	2 & 3	1 & 2, 3 & 4, 5 & 6
Intel	100MHz	3.4v	1.5x	1 & 2	2 & 3	1 & 2, 3 & 4, 5 & 6
Cyrix	120MHz	3.3v	1.5x	1 & 2	2 & 3	1 & 2, 3 & 4, 5 & 6
Intel	120MHz	3.3v	2x	2 & 3	1 & 2	1 & 2, 3 & 4, 5 & 6
Cyrix	133MHz	3.3v	2x	2 & 3	2 & 3	1 & 2, 3 & 4, 5 & 6
Intel	133MHz	3.5v	2x	1 & 2	2 & 3	1 & 2, 3 & 4, 5 & 6
Cyrix	150MHz	3.3v	2x	2 & 3	1 & 2	1 & 2, 3 & 4, 5 & 6
Intel	150MHz	3.5v	2.5x	2 & 3	1 & 2	1 & 2, 3 & 4, 5 & 6
Cyrix	166MHz	3.3v	2x	1 & 2	2 & 3	1 & 2, 3 & 4, 5 & 6
Intel	166MHz	3.5v	2.5x	1 & 2	2 & 3	1 & 2, 3 & 4, 5 & 6
Intel	180MHz	3.5v	3x	2 & 3	1 & 2	1 & 2, 3 & 4, 5 & 6
Intel	200MHz	3.3v	2.5x	1 & 2	2 & 3	Open
Intel	200MHz	3.5v	3x	1 & 2	2 & 3	1 & 2, 3 & 4, 5 & 6

CPU TYPE/SPEED/VOLTAGE (CON'T)						
CPU type	Speed	Voltage	Multiplier	JP13	JP20	JP21
Intel	75MHz	3.3v	1.5x	1 & 2, 7 & 8	2 & 3	2 & 3
Intel	90MHz	3.3v	1.5x	1 & 2, 7 & 8	2 & 3	2 & 3
Intel	90MHz	3.4v	1.5x	3 & 4, 7 & 8	2 & 3	2 & 3
Intel	90MHz	3.5v	1.5x	5 & 6, 7 & 8	2 & 3	2 & 3
Intel	100MHz	3.3v	1.5x	1 & 2, 7 & 8	2 & 3	2 & 3
Intel	100MHz	3.4v	1.5x	3 & 4, 7 & 8	2 & 3	2 & 3
Cyrix	120MHz	3.3v	1.5x	1 & 2, 7 & 8	2 & 3	2 & 3
Intel	120MHz	3.3v	2x	1 & 2, 7 & 8	2 & 3	1 & 2
Cyrix	133MHz	3.3v	2x	1 & 2, 7 & 8	2 & 3	1 & 2
Intel	133MHz	3.5v	2x	5 & 6, 7 & 8	2 & 3	1 & 2
Cyrix	150MHz	3.3v	2x	1 & 2, 7 & 8	2 & 3	1 & 2
Intel	150MHz	3.5v	2.5x	5 & 6, 7 & 8	1 & 2	1 & 2
Cyrix	166MHz	3.3v	2x	1 & 2, 7 & 8	2 & 3	1 & 2
Intel	166MHz	3.5v	2.5x	5 & 6, 7 & 8	1 & 2	1 & 2
Intel	180MHz	3.5v	3x	5 & 6, 7 & 8	1 & 2	2 & 3
Intel	200MHz	3.3v	2.5x	1 & 2, 9 & 10	1 & 2	2 & 3
Intel	200MHz	3.5v	3x	5 & 6, 7 & 8	1 & 2	2 & 3