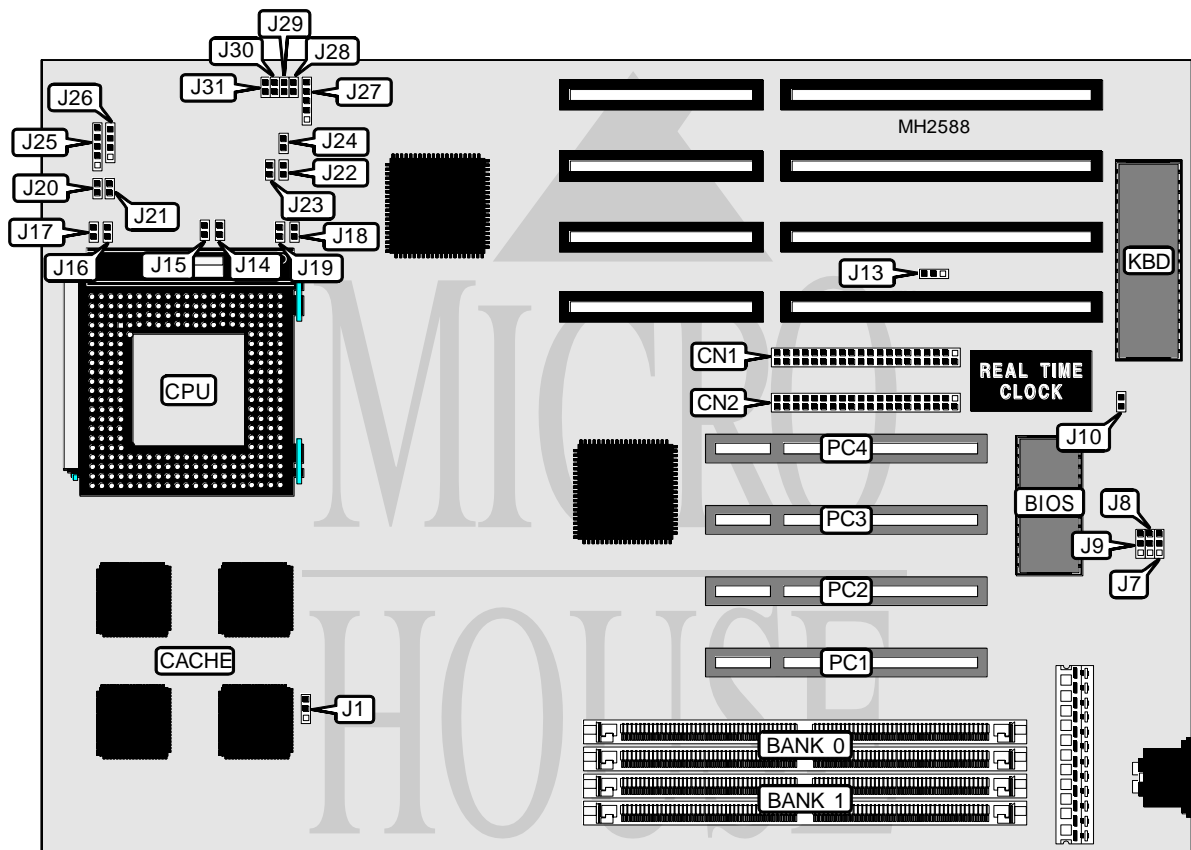


# TYAN COMPUTER CORPORATION

## S 1 4 6 6

<b>Processor</b>	Pentium
<b>Processor Speed</b>	75/90/100/120/133MHz
<b>Chip Set</b>	Unidentified
<b>Max. Onboard DRAM</b>	128MB
<b>Cache</b>	256/512KB
<b>BIOS</b>	AMI/Award
<b>Dimensions</b>	254mm x 218mm
<b>I/O Options</b>	32-bit PCI slots (4), IDE interfaces (2)
<b>NPU Options</b>	None



CONNECTIONS			
Purpose	Location	Purpose	Location
IDE interface (primary)	CN1	Turbo LED	J21
IDE interface (secondary)	CN2	Power LED & keylock	J25
Turbo switch	J16	Speaker	J26
Reset switch	J17	32-bit PCI slots	PC1 - PC4
IDE interface LED	J20		

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# TYAN COMPUTER CORPORATION

## S 1 4 6 6

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Factory configured - do not alter	J7	pins 2 & 3 closed
í Factory configured - do not alter	J8	pins 1 & 2 closed
í Factory configured - do not alter	J9	pins 1 & 2 closed
í CMOS memory normal operation	J10	Open
CMOS memory clear	J10	Closed
í Factory configured - do not alter	J13	pins 2 & 3 closed
í Factory configured - do not alter	J15	N/A
í Factory configured - do not alter	J24	N/A
í Factory configured - do not alter	J27	N/A
í Factory configured - do not alter	J28	N/A
í Factory configured - do not alter	J29	N/A
í Factory configured - do not alter	J30	N/A
í Factory configured - do not alter	J31	Closed

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
4MB	(2) 512K x 36	NONE
8MB	(2) 512K x 36	(2) 512K x 36
8MB	(2) 1M x 36	NONE
12MB	(2) 1M x 36	(2) 512K x 36
16MB	(2) 1M x 36	(2) 1M x 36
16MB	(2) 2M x 36	NONE
24MB	(2) 2M x 36	(2) 1M x 36
32MB	(2) 2M x 36	(2) 2M x 36
32MB	(2) 4M x 36	NONE
40MB	(2) 4M x 36	(2) 1M x 36
48MB	(2) 4M x 36	(2) 2M x 36
64MB	(2) 4M x 36	(2) 4M x 36
64MB	(2) 8M x 36	NONE
72MB	(2) 8M x 36	(2) 1M x 36
80MB	(2) 8M x 36	(2) 2M x 36
96MB	(2) 8M x 36	(2) 4M x 36
128MB	(2) 8M x 36	(2) 8M x 36

CACHE CONFIGURATION	
Size	Bank 0
256KB	(4) 32K x 16
512KB	(4) 64K x 16

CACHE JUMPER CONFIGURATION			
Size	J1	J22	J23
256KB	pins 2 & 3 closed	Open	Closed
512KB	pins 1 & 2 closed	Closed	Open

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**TYAN COMPUTER CORPORATION**  
**S 1 4 6 6***... continued from previous page*

CPU SPEED CONFIGURATION			
Speed	J14	J18	J19
75MHz	Open	Closed	Closed
90MHz	Open	Open	Closed
100MHz	Open	Closed	Open
120MHz	Closed	Open	Closed
133MHz	Closed	Closed	Open