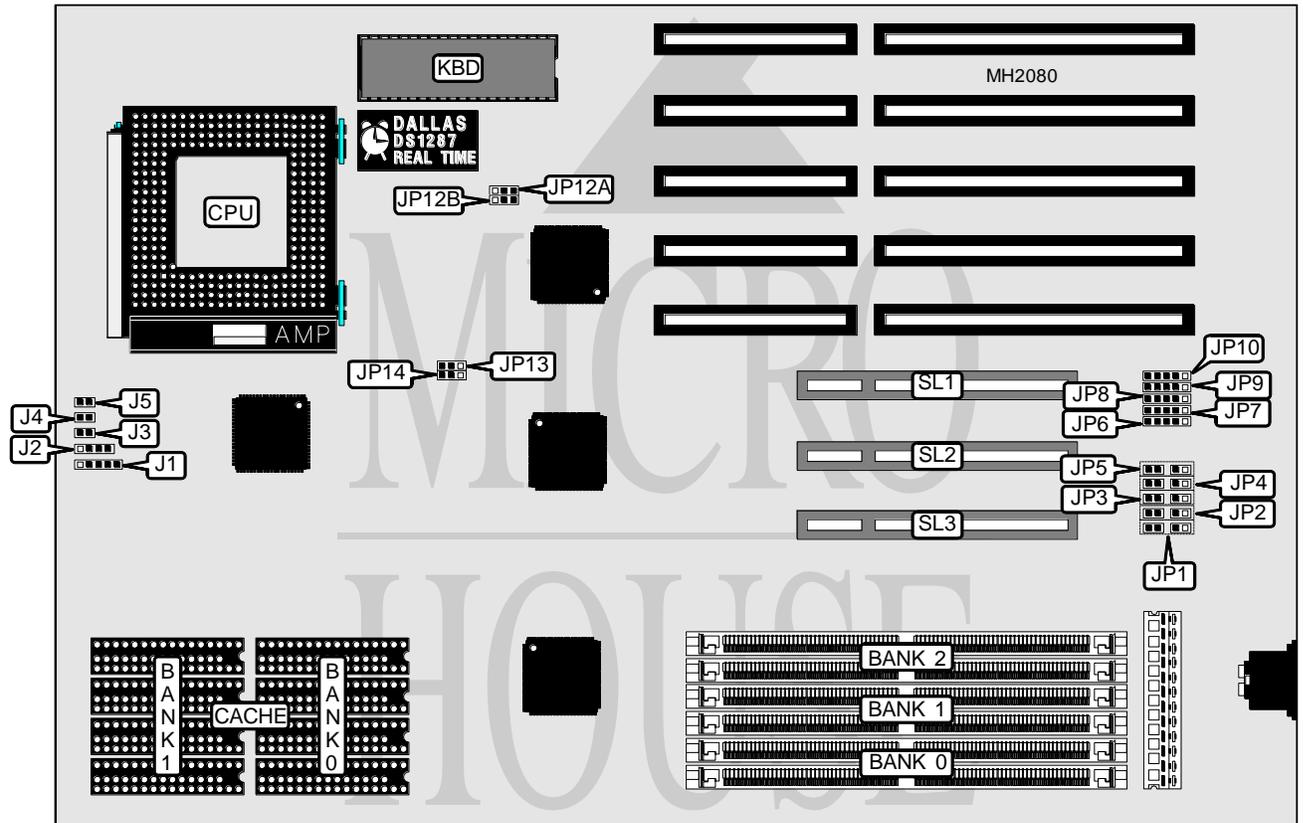


ASUS COMPUTER INTERNATIONAL P C I / I - P 5 M P 3

Processor	Pentium
Processor Speed	60/66MHz
Chip Set	Intel
Max. Onboard DRAM	192MB
Cache	256/512KB
BIOS	Award
Dimensions	330mm x 218mm
I/O Options	32-bit PCI bus slots (3)
NPU Options	None



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	J1	Turbo switch	J4
Speaker	J2	Turbo LED	J5
Reset switch	J3	32-bit PCI bus slots	SL1 - SL3

Continued on next page . . .

ASUS COMPUTER INTERNATIONAL

PCI/I-P5MP3

... continued from previous page.

USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í BIOS type select EPROM & 5 volt flash	JP12A & B	pins 1 & 2 closed
BIOS type select 12 volt flash	JP12A	pins 1 & 2 closed
BIOS type select 12 volt flash	JP12B	pins 2 & 3 closed

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

Continued on next page...

ASUS COMPUTER INTERNATIONAL

PCI/I-P5MP3

... continued from previous page.

DRAM CONFIGURATION			
Size	Bank 0	Bank 1	Bank 2
36MB	(2) 4M x 36	(2) 512K x 36	NONE
40MB	(2) 1M x 36	(2) 2M x 36	(2) 2M x 36
40MB	(2) 1M x 36	(2) 4M x 36	NONE
40MB	(2) 4M x 36	(2) 512K x 36	(2) 512K x 36
40MB	(2) 4M x 36	(2) 1M x 36	NONE
48MB	(2) 2M x 36	(2) 2M x 36	(2) 2M x 36
48MB	(2) 2M x 36	(2) 4M x 36	NONE
48MB	(2) 4M x 36	(2) 1M x 36	(2) 1M x 36
48MB	(2) 4M x 36	(2) 2M x 36	NONE
64MB	(2) 4M x 36	(2) 2M x 36	(2) 2M x 36
64MB	(2) 4M x 36	(2) 4M x 36	NONE
64MB	(2) 8M x 36	NONE	NONE
66MB	(2) 8M x 36	(2) 256K x 36	NONE
66MB	(2) 256K x 36	(2) 4M x 36	(2) 4M x 36
66MB	(2) 256K x 36	(2) 8M x 36	NONE
68MB	(2) 512K x 36	(2) 4M x 36	(2) 4M x 36
68MB	(2) 512K x 36	(2) 8M x 36	NONE
68MB	(2) 8M x 36	(2) 256K x 36	(2) 256K x 36
68MB	(2) 8M x 36	(2) 512K x 36	NONE
72MB	(2) 1M x 36	(2) 4M x 36	(2) 4M x 36
72MB	(2) 1M x 36	(2) 8M x 36	NONE
72MB	(2) 8M x 36	(2) 512K x 36	(2) 512K x 36
72MB	(2) 8M x 36	(2) 1M x 36	NONE
80MB	(2) 2M x 36	(2) 4M x 36	(2) 4M x 36
80MB	(2) 2M x 36	(2) 8M x 36	NONE
80MB	(2) 8M x 36	(2) 1M x 36	(2) 1M x 36
80MB	(2) 8M x 36	(2) 2M x 36	NONE
96MB	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
96MB	(2) 4M x 36	(2) 8M x 36	NONE
96MB	(2) 8M x 36	(2) 2M x 36	(2) 2M x 36
96MB	(2) 8M x 36	(2) 4M x 36	NONE
128MB	(2) 8M x 36	(2) 8M x 36	NONE
128MB	(2) 8M x 36	(2) 4M x 36	(2) 4M x 36
130MB	(2) 256K x 36	(2) 8M x 36	(2) 8M x 36
132MB	(2) 512K x 36	(2) 8M x 36	(2) 8M x 36
136MB	(2) 1M x 36	(2) 8M x 36	(2) 8M x 36
144MB	(2) 2M x 36	(2) 8M x 36	(2) 8M x 36
160MB	(2) 4M x 36	(2) 8M x 36	(2) 8M x 36
192MB	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36

Continued on next page...

ASUS COMPUTER INTERNATIONAL

PCI/I-P5MP3

... continued from previous page.

CACHE CONFIGURATION		
Size	Bank 0	Bank 1
256KB	(4) 32K x 8	(4) 32K x 8
512KB	(4) 64K x 8	(4) 64K x 8

CACHE JUMPER CONFIGURATION		
Size	JP13	JP14
0KB	pins 1 & 2 closed	pins 1 & 2 closed
256KB	pins 2 & 3 closed	pins 1 & 2 closed
512KB	pins 2 & 3 closed	pins 2 & 3 closed

ISA IRQ CONFIGURATION					
IRQ	JP6	JP7	JP8	JP9	JP10
IRQ5	2 & 3	N/A	N/A	N/A	N/A
IRQ9	N/A	2 & 3	N/A	N/A	N/A
IRQ11	N/A	N/A	2 & 3	N/A	N/A
IRQ14	N/A	N/A	N/A	2 & 3	N/A
IRQ15	N/A	N/A	N/A	N/A	2 & 3

Note: Pins designated should be in the closed position. An interrupt must be assigned to either a PCI or a ISA bus. If the IRQ is assigned to a ISA bus, it is unavailable to the PCI bus.

PCI IRQ/INTERRUPT CONFIGURATION (IRQ5)		
IRQ/INT	JP5	JP6
IRQ5/INT A	N/A	pins 1 & 2 closed
IRQ5/INT B	N/A	pins 4 & 5 closed
IRQ5/INT C	pins 1 & 2 closed	N/A
IRQ5/INT D	pins 4 & 5 closed	N/A

PCI IRQ/INTERRUPT CONFIGURATION (IRQ9)		
IRQ/INT	JP4	JP7
IRQ9/INT A	N/A	pins 1 & 2 closed
IRQ9/INT B	N/A	pins 4 & 5 closed
IRQ9/INT C	pins 1 & 2 closed	N/A
IRQ9/INT D	pins 4 & 5 closed	N/A

PCI IRQ/INTERRUPT CONFIGURATION (IRQ11)		
IRQ/INT	JP3	JP8
IRQ11/INT A	N/A	pins 1 & 2 closed
IRQ11/INT B	N/A	pins 4 & 5 closed
IRQ11/INT C	pins 1 & 2 closed	N/A
IRQ11/INT D	pins 4 & 5 closed	N/A

Continued on next page . . .

ASUS COMPUTER INTERNATIONAL

PCI/I-P5MP3

... continued from previous page.

PCI IRQ/INTERRUPT CONFIGURATION (IRQ14)		
IRQ/INT	JP2	JP9
IRQ14/INT A	N/A	pins 1 & 2 closed
IRQ14/INT B	N/A	pins 4 & 5 closed
IRQ14/INT C	pins 1 & 2 closed	N/A
IRQ14/INT D	pins 4 & 5 closed	N/A

PCI IRQ/INTERRUPT CONFIGURATION (IRQ15)		
IRQ/INT	JP1	JP10
IRQ15/INT A	N/A	pins 1 & 2 closed
IRQ15/INT B	N/A	pins 4 & 5 closed
IRQ15/INT C	pins 1 & 2 closed	N/A
IRQ15/INT D	pins 4 & 5 closed	N/A

BIOS CONFIGURATION		
Function	JP12A	JP12B
í BIOS type select EPROM & 5 volt flash	pins 1 & 2 closed	pins 1 & 2 closed
BIOS type select 12 volt flash	pins 1 & 2 closed	N/A
BIOS type select 12 volt flash	N/A	pins 2 & 3 closed