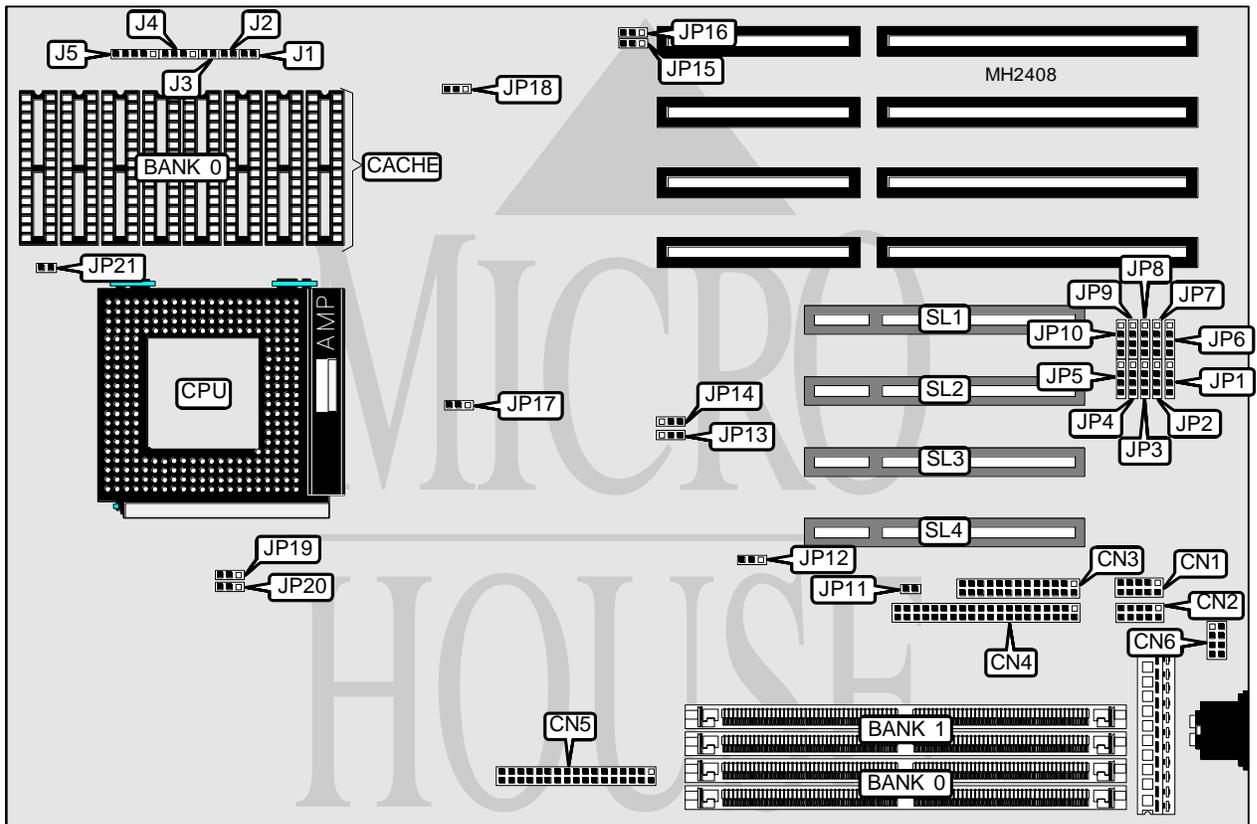


ASUS COMPUTER INTERNATIONAL P C I / I - P 5 M P 4

Processor	Pentium
Processor Speed	60/66MHz
Chip Set	Intel
Max. Onboard DRAM	128MB
Cache	256/512KB
BIOS	Award
Dimensions	330mm x 218mm
I/O Options	32-bit PCI slots (4), floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial ports (2)
NPU Options	None



CONNECTIONS			
Purpose	Location	Purpose	Location
Serial port 1	CN1	Turbo LED	J2
Serial port 2	CN2	Reset switch	J3
Parallel port	CN3	Speaker	J4
IDE interface	CN4	Power LED & keylock	J5
Floppy drive interface	CN5	IDE interface LED	JP11
PS/2 mouse interface	CN6	32-bit PCI slots	SL1 - SL4
Turbo switch	J1		

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PCI/I-P5MP4

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í On board I/O enabled	JP12	pins 1 & 2 closed
On board I/O disabled	JP12	pins 2 & 3 closed
í On board mouse disabled	JP18	pins 1 & 2 closed
On board mouse enabled	JP18	pins 2 & 3 closed
í Cache type select write back	JP21	Open
Cache type select write through	JP21	Closed

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
2MB	(2) 256K x 36	NONE
4MB	(2) 256K x 36	(2) 256K x 36
4MB	(2) 512K x 36	NONE
6MB	(2) 256K x 36	(2) 512K x 36
6MB	(2) 512K x 36	(2) 256K x 36
8MB	(2) 512K x 36	(2) 512K x 36
8MB	(2) 1M x 36	NONE
10MB	(2) 256K x 36	(2) 1M x 36
10MB	(2) 1M x 36	(2) 256K x 36
12MB	(2) 512K x 36	(2) 1M x 36
12MB	(2) 1M x 36	(2) 512K x 36
16MB	(2) 1M x 36	(2) 1M x 36
16MB	(2) 2M x 36	NONE
18MB	(2) 256K x 36	(2) 2M x 36
18MB	(2) 2M x 36	(2) 256K x 36
20MB	(2) 512K x 36	(2) 2M x 36
20MB	(2) 2M x 36	(2) 512K x 36
24MB	(2) 1M x 36	(2) 2M x 36
24MB	(2) 2M x 36	(2) 1M x 36
32MB	(2) 2M x 36	(2) 2M x 36
32MB	(2) 4M x 36	NONE
34MB	(2) 256K x 36	(2) 4M x 36
34MB	(2) 4M x 36	(2) 256K x 36
36MB	(2) 512K x 36	(2) 4M x 36
36MB	(2) 4M x 36	(2) 512K x 36
40MB	(2) 1M x 36	(2) 4M x 36
40MB	(2) 4M x 36	(2) 1M x 36
48MB	(2) 2M x 36	(2) 4M 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
66MB	(2) 256K x 36	(2) 8M x 36
66MB	(2) 8M x 36	(2) 256K x 36
68MB	(2) 512K x 36	(2) 8M x 36
68MB	(2) 8M x 36	(2) 512K x 36

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DRAM CONFIGURATION (CON'T)		
Size	Bank 0	Bank 1
72MB	(2) 1M x 36	(2) 8M x 36
72MB	(2) 8M x 36	(2) 1M x 36
80MB	(2) 2M x 36	(2) 8M x 36
80MB	(2) 8M x 36	(2) 2M x 36
96MB	(2) 4M x 36	(2) 8M 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	(8) 32K x 8
512KB	(8) 64K x 8

CACHE JUMPER CONFIGURATION		
Size	JP19	JP20
256KB	pins 2 & 3 closed	pins 1 & 2 closed
512KB	pins 2 & 3 closed	pins 2 & 3 closed

CPU SPEED CONFIGURATION	
Speed	JP17
60MHz	pins 2 & 3 closed
66MHz	pins 1 & 2 closed

FLASH EEPROM CONFIGURATION		
Setting	JP15	JP16
12v EEPROM	pins 1 & 2 closed	pins 1 & 2 closed
5v EEPROM	pins 1 & 2 closed	pins 2 & 3 closed
Disabled/Normal read	pins 2 & 3 closed	pins 2 & 3 closed

DMA CHANNEL CONFIGURATION		
DMA channel	JP13	JP14
Channel 1	pins 1 & 2 closed	pins 1 & 2 closed
Channel 2	pins 2 & 3 closed	pins 2 & 3 closed

PCI IRQ CONFIGURATION (SL1)					
IRQ	JP1	JP2	JP3	JP4	JP5
IRQ5	3 & 4	Open	Open	Open	Open
IRQ9	Open	3 & 4	Open	Open	Open
IRQ11	Open	Open	3 & 4	Open	Open
IRQ14	Open	Open	Open	3 & 4	Open
IRQ15	Open	Open	Open	Open	3 & 4

Note: Pins designated should be in the closed position.

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PCI IRQ CONFIGURATION (SL2)					
IRQ	JP1	JP2	JP3	JP4	JP5
IRQ5	1 & 2	Open	Open	Open	Open
IRQ9	Open	1 & 2	Open	Open	Open
IRQ11	Open	Open	1 & 2	Open	Open
IRQ14	Open	Open	Open	1 & 2	Open
IRQ15	Open	Open	Open	Open	1 & 2

Note: Pins designated should be in the closed position.

PCI IRQ CONFIGURATION (SL3)					
IRQ	JP6	JP7	JP8	JP9	JP10
IRQ5	3 & 4	Open	Open	Open	Open
IRQ9	Open	3 & 4	Open	Open	Open
IRQ11	Open	Open	3 & 4	Open	Open
IRQ14	Open	Open	Open	3 & 4	Open
IRQ15	Open	Open	Open	Open	3 & 4

Note: Pins designated should be in the closed position.

PCI IRQ CONFIGURATION (SL4)					
IRQ	JP6	JP7	JP8	JP9	JP10
IRQ5	1 & 2	Open	Open	Open	Open
IRQ9	Open	1 & 2	Open	Open	Open
IRQ11	Open	Open	1 & 2	Open	Open
IRQ14	Open	Open	Open	1 & 2	Open
IRQ15	Open	Open	Open	Open	1 & 2

Note: Pins designated should be in the closed position.