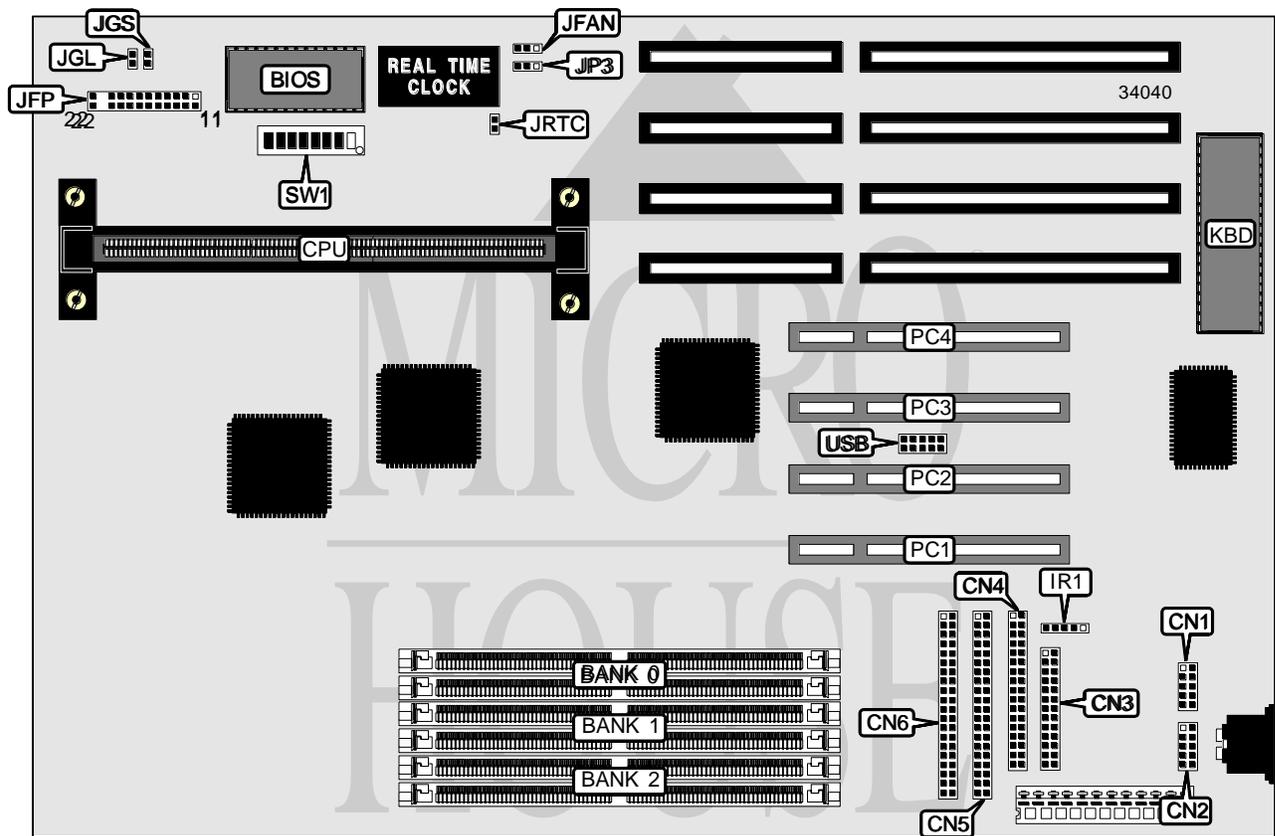


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MS-6108

<b>Processor</b>	Pentium II
<b>Processor Speed</b>	233/266MHz
<b>Chip Set</b>	Intel
<b>Video Chip Set</b>	None
<b>Maximum Onboard Memory</b>	768MB (EDO supported)
<b>Maximum Video Memory</b>	None
<b>Cache</b>	256/512KB (located on Pentium II CPU)
<b>BIOS</b>	Unidentified
<b>Dimensions</b>	330mm x 220mm
<b>I/O Options</b>	32-bit PCI slots (4), floppy drive interface, green PC connector, IDE interfaces (2), parallel port, serial ports (2), IR connector, USB connector
<b>NPU Options</b>	None



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CONNECTIONS			
Purpose	Location	Purpose	Location
Serial port 2	CN1	Speaker	JFP/pins 7 - 10
Serial port 1	CN2	Turbo LED	JFP/pins 12 & 13
Parallel port	CN3	Reset switch	JFP/pins 19 & 20
Floppy drive interface	CN4	IDE interface LED	JFP/pins 21 & 22
IDE interface 2	CN5	Green PC LED	JGL
IDE interface 1	CN6	Green PC connector	JGS
IR connector	IR1	32-bit PCI slots	PC1 – PC4
CPU fan power	JFAN	USB connector	USB
Power LED & keylock	JFP/pins 1 - 5		

USER CONFIGURABLE SETTINGS		
Function	Label	Position
Flash BIOS voltage select 5v	JP3	Pins 2 & 3 closed
Flash BIOS voltage select 12v	JP3	Pins 1 & 2 closed
CMOS memory normal operation	JRTC	Open
CMOS memory clear	JRTC	Closed

SIMM CONFIGURATION			
Size	Bank 0	Bank 1	Bank 2
8MB	(2) 1M x 36	None	None
16MB	(2) 1M x 36	(2) 1M x 36	None
16MB	(2) 2M x 36	None	None
24MB	(2) 1M 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
48MB	(2) 2M 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
96MB	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
128MB	(2) 8M x 36	(2) 8M x 36	None
128MB	(2) 16M x 36	None	None
192MB	(2) 8M x 36	(2) 8M x 36	(2) 8M x 36
256MB	(2) 16M x 36	(2) 16M x 36	None
256MB	(2) 32M x 36	None	None
384MB	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36
512MB	(2) 32M x 36	(2) 32M x 36	None
768MB	(2) 32M x 36	(2) 32M x 36	(2) 32M x 36

Note: Board accepts EDO memory.

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**CACHE CONFIGURATION**

Note: 256KB/512KB cache is located on the Pentium II CPU.

**CPU SPEED SELECTION**

<b>Speed</b>	<b>SW1/1</b>	<b>SW1/2</b>	<b>SW1/3</b>	<b>SW1/4</b>	<b>SW1/5</b>	<b>SW1/6</b>	<b>SW1/7</b>	<b>SW1/8</b>
233MHz	On	On	Off	Off	On	Off	Off	On
266MHz	On	On	Off	Off	On	On	On	Off