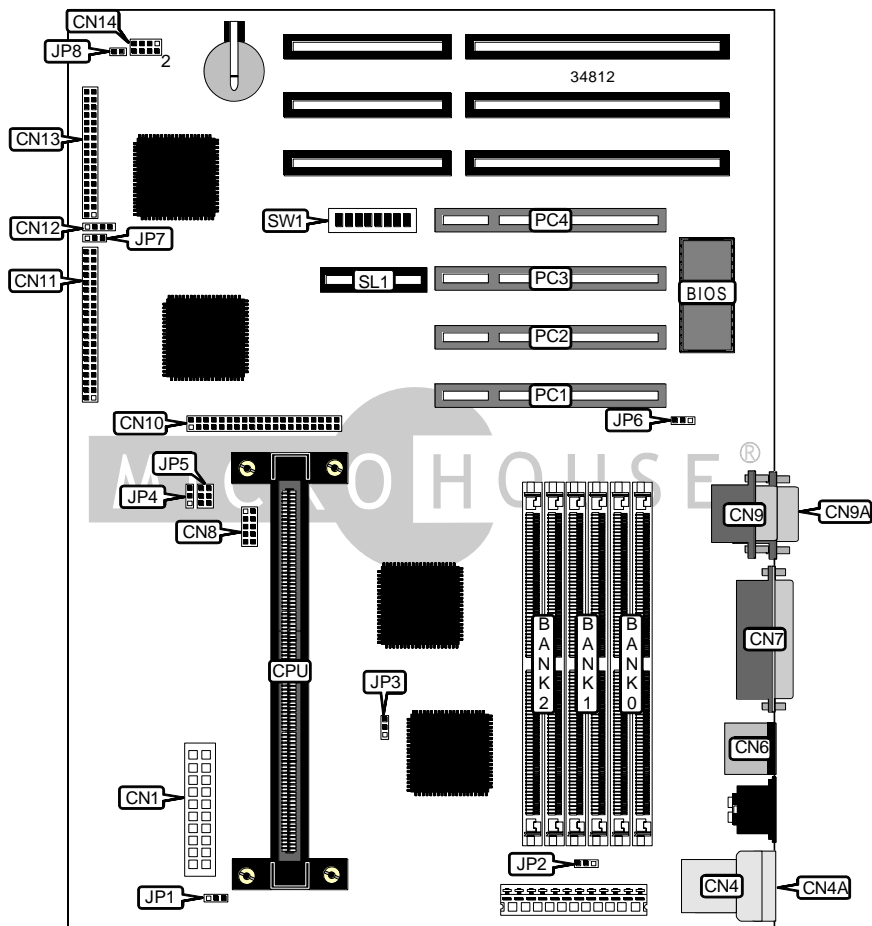


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V 6 2 X

Device Type	Mainboard
Processor	Pentium Pro/Pentium II
Processor Speed	233/266MHz
Chip Set	Unidentified
Video Chip Set	None
Maximum Onboard Memory	384MB (EDO supported)
Maximum Video Memory	None
Cache	256/512KB (located on Pentium Pro/Pentium II CPU)
BIOS	Acer
Dimensions	305mm x 244mm
I/O Options	32-bit PCI slots (4), floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), IR connector, USB connectors (2), SCSI/LAN slot
NPU Options	None



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V 6 2 X

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CONNECTIONS			
Purpose	Location	Purpose	Location
ATX power connector	CN1	Floppy drive interface	CN13
USB connector	CN4	Speaker	CN14/pins 1 & 3
USB connector	CN4A	Power LED & keylock	CN14/pins 2 & 6
PS/2 mouse port	CN6	Reset switch	CN14/pins 7 & 8
Parallel port	CN7	Standby power cable	JP2
Serial port	CN9	IDE interface LED	JP7
Serial port	CN9A	Software power control	JP8
IDE interface 2	CN10	32-bit PCI slots	PC1 – PC4
IDE interface 1	CN11	SCSI/LAN slot	SL1
IR connector	CN12		

USER CONFIGURABLE SETTINGS		
Function	Label	Position
? Factory configured - do not alter	CN8	Unidentified
? Power on normal operation	JP1	Pins 2 & 3 closed
Power on test	JP1	Pins 1 & 2 closed
? Password disabled	SW1/3	On
Password enabled	SW1/3	Off
? BIOS select OEM	SW1/4	Off
BIOS select Acer	SW1/4	On

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) 2M x 36	(2) 1M x 36	None
24MB	(2) 1M x 36	(2) 1M x 36	(2) 1M x 36
32MB	(2) 4M x 36	None	None
32MB	(2) 2M x 36	(2) 2M x 36	None
40MB	(2) 4M x 36	(2) 1M x 36	None
48MB	(2) 4M x 36	(2) 2M x 36	None
48MB	(2) 4M x 36	(2) 1M x 36	(2) 1M x 36
56MB	(2) 4M x 36	(2) 2M x 36	(2) 1M x 36
64MB	(2) 8M x 36	None	None
64MB	(2) 4M x 36	(2) 4M x 36	None
80MB	(2) 8M x 36	(2) 2M x 36	None

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V 6 2 X

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SIMM CONFIGURATION (CON'T)			
Size	Bank 0	Bank 1	Bank 2
80MB	(2) 8M x 36	(2) 1M x 36	(2) 1M x 36
88MB	(2) 8M x 36	(2) 2M x 36	(2) 1M x 36
96MB	(2) 8M x 36	(2) 4M x 36	None
96MB	(2) 4M x 36	(2) 4M x 36	(2) 4M x 36
96MB	(2) 8M x 36	(2) 2M x 36	(2) 2M x 36
104MB	(2) 8M x 36	(2) 4M x 36	(2) 1M x 36
112MB	(2) 8M x 36	(2) 4M x 36	(2) 2M x 36
128MB	(2) 8M x 36	(2) 4M x 36	(2) 4M x 36
128MB	(2) 16M x 36	None	None
128MB	(2) 8M x 36	(2) 8M x 36	None
136MB	(2) 8M x 36	(2) 8M x 36	(2) 1M x 36
136MB	(2) 16M x 36	(2) 1M x 36	None
144MB	(2) 16M x 36	(2) 2M x 36	None
144MB	(2) 16M x 36	(2) 1M x 36	(2) 1M x 36
152MB	(2) 16M x 36	(2) 2M x 36	(2) 1M x 36
160MB	(2) 16M x 36	(2) 4M x 36	None
160MB	(2) 16M x 36	(2) 2M x 36	(2) 2M x 36
168MB	(2) 16M x 36	(2) 4M x 36	(2) 1M x 36
176MB	(2) 16M x 36	(2) 4M x 36	(2) 2M x 36
192MB	(2) 16M x 36	(2) 8M x 36	None
192MB	(2) 16M x 36	(2) 4M x 36	(2) 4M x 36
200MB	(2) 16M x 36	(2) 8M x 36	(2) 1M x 36
208MB	(2) 16M x 36	(2) 8M x 36	(2) 2M x 36
224MB	(2) 16M x 36	(2) 8M x 36	(2) 4M x 36
256MB	(2) 16M x 36	(2) 16M x 36	None
256MB	(2) 16M x 36	(2) 8M x 36	(2) 8M x 36
264MB	(2) 16M x 36	(2) 16M x 36	(2) 1M x 36
272MB	(2) 16M x 36	(2) 16M x 36	(2) 2M x 36
288MB	(2) 16M x 36	(2) 16M x 36	(2) 4M x 36
320MB	(2) 16M x 36	(2) 16M x 36	(2) 8M x 36
384MB	(2) 16M x 36	(2) 16M x 36	(2) 16M x 36

Note: Board accepts EDO memory.

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

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ACER, INC.
V 6 2 X

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CPU FREQUENCY SELECTION			
Host clock	PCI clock	SW1/1	SW1/2
60MHz	30MHz	Off	On
? 66MHz	33MHz	On	Off
XIN/2	XIN/4	Off	Off

CPU TYPE SELECTION			
Type	JP3	JP4	JP5
Pentium II	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 3 & 5, 4 & 6 closed
Pentium Pro	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 3, 2 & 4 closed

CPU CORE/BUS RATIO SELECTION				
Core/bus ratio	SW1/5	SW1/6	SW1/7	SW1/8
1.5	Off	Off	On	Off
2	On	On	On	On
2	Off	Off	Off	Off
2.5	On	Off	On	On
3	On	On	Off	On
3.5	On	Off	Off	On
4	On	On	On	Off
4.5	On	Off	On	Off
5	On	On	Off	Off
5.5	On	Off	Off	Off
6	Off	On	On	On
6.5	Off	Off	On	On
7	Off	On	Off	On
7.5	Off	Off	Off	On
8	Off	On	On	Off

BIOS SELECTION	
Type	JP6
EPROM	Pins 1 & 2 closed
Flash EEROM & 28F001	Pins 2 & 3 closed
? 29EE010/020	Open