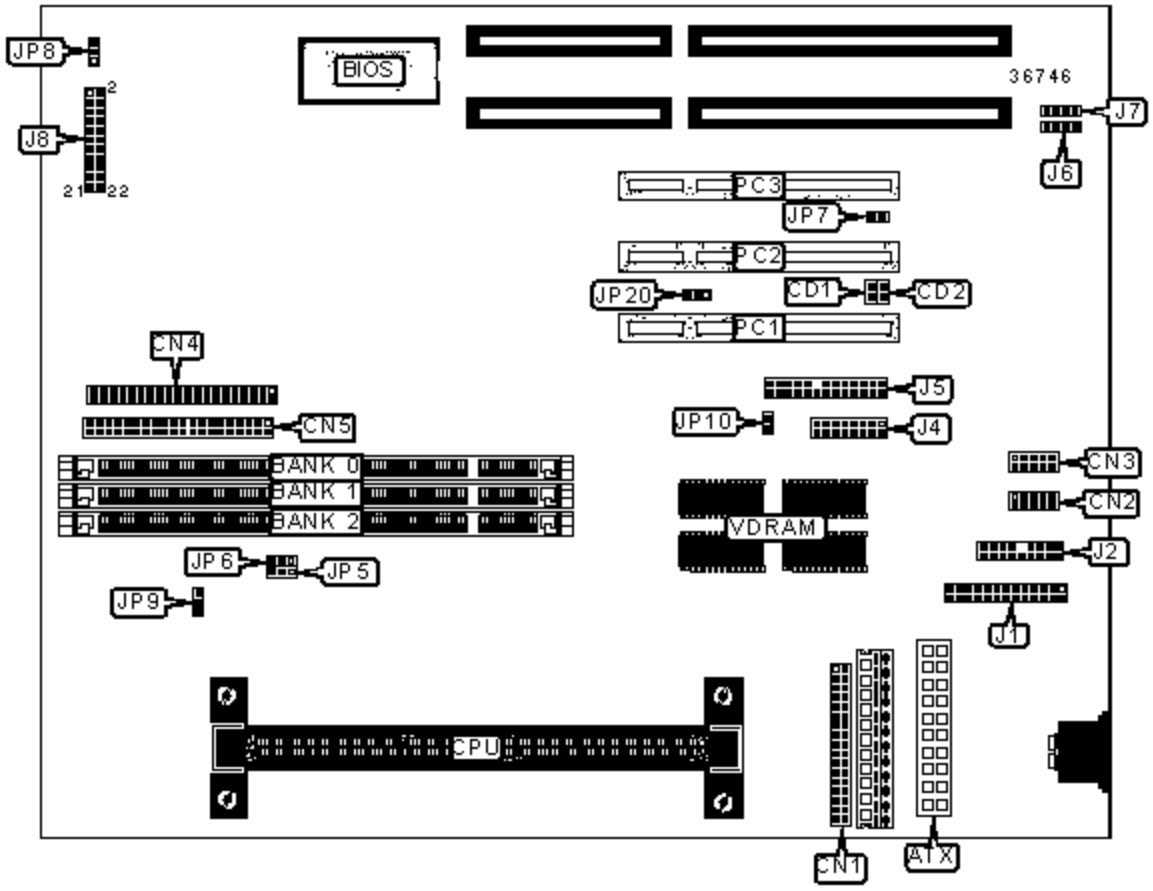
EURONE

EM-7347S

Device Type	Mainboard
Processor	Celeron/Pentium II
Processor Speed	233/266/300/333/350/400/450MHz
Chip Set	SIS 5600
Video Chip Set	Unidentified
Audio Chip Set	Unidentified
Maximum Onboard Memory	384MB (EDO & SDRAM supported)
Maximum Video Memory	8MB
Maximum Audio Memory	Unidentified
Cache	0/128/256/512KB (located on the CPU)
BIOS	AMI
Dimensions	220mm x 260mm
I/O Options	32-bit PCI slots (3), floppy drive interface, game interface, IDE interfaces (2), parallel interface, PS/2 mouse interface, serial interfaces (2), VGA interface, IR connector, USB connectors (2), ATX power connector, line in, line out, microphone in, audio in - CD-ROMs (2), Wake on LAN connector



CONNECTIONS			
Purpose	**Location**	**Purpose**	**Location**
ATX power connector	ATX	Sound & Game interface	J5
Digital audio in	CD1	Audio in - CD-ROM 1	J6

Digital audio out	CD2	Audio in - CD-ROM 2	J7
Floppy drive interface	CN1	Power LED & keylock	J8/Pins 2, 4, 6, 8, 10
Serial interface 1	CN2	Speaker	J8/Pins 1, 3, 5, 7
Serial interface 2	CN3	IDE interface LED	J8/Pins 15 & 16
IDE interface 2	CN4	Reset switch	J8/Pins 17 & 18
IDE interface 1	CN5	Power switch	J8/Pins 21 & 22
Parallel interface	J1	CPU fan power	JP9
ATX form card connector	J2	Wake-on-LAN connector	JP20
VGA interface	J4	32-bit PCI slots	PC1 - PC3

USER CONFIGURABLE SETTINGS			
Function		**Label**	**Position**
	On-board sound enabled	JP7	Open
	On-board sound disabled	JP7	Closed
»	CMOS memory normal operation	JP8	Pins 2 & 3 closed
	CMOS memory clear	JP8	Pins 1 & 2 closed
»	Microphone type standard mode	JP10	Open
	Microphone type special mode	JP10	Closed

DIMM CONFIGURATION			
Size	**Bank 0**	**Bank 1**	**Bank 2**
4MB	(1) 512KB x 64	None	None
8MB	(1) 1M x 64	None	None
8MB	(1) 512KB x 64	(1) 512KB x 64	None
12MB	(1) 512KB x 64	(1) 512KB x 64	(1) 512KB x 64
16MB	(1) 2M x 64	None	None
16MB	(1) 1M x 64	(1) 1M x 64	None

20MB	(1) 1M x 64	(1) 1M x 64	(1) 512KB x 64
24MB	(1) 1M x 64	(1) 1M x 64	(1) 1M x 64
32MB	(1) 4M x 64	None	None
32MB	(1) 2M x 64	(1) 2M x 64	None
36MB	(1) 2M x 64	(1) 2M x 64	(1) 512KB x 64
40MB	(1) 2M x 64	(1) 2M x 64	(1) 1M x 64
48MB	(1) 2M x 64	(1) 2M x 64	(1) 2M x 64
64MB	(1) 8M x 64	None	None
64MB	(1) 4M x 64	(1) 4M x 64	None
68MB	(1) 4M x 64	(1) 4M x 64	(1) 512KB x 64
72MB	(1) 4M x 64	(1) 4M x 64	(1) 1M x 64
80MB	(1) 4M x 64	(1) 4M x 64	(1) 2M x 64
96MB	(1) 4M x 64	(1) 4M x 64	(1) 4M x 64
128MB	(1) 16M x 64	None	None
128MB	(1) 8M x 64	(1) 8M x 64	None
132MB	(1) 8M x 64	(1) 8M x 64	(1) 512KB x 64
136MB	(1) 8M x 64	(1) 8M x 64	(1) 1M x 64
144MB	(1) 8M x 64	(1) 8M x 64	(1) 2M x 64
160MB	(1) 8M x 64	(1) 8M x 64	(1) 4M x 64
192MB	(1) 8M x 64	(1) 8M x 64	(1) 8M x 64
256MB	(1) 16M x 64	(1) 16M x 64	None
260MB	(1) 16M x 64	(1) 16M x 64	(1) 512KB x 64
264MB	(1) 16M x 64	(1) 16M x 64	(1) 1M x 64
272MB	(1) 16M x 64	(1) 16M x 64	(1) 2M x 64
288MB	(1) 16M x 64	(1) 16M x 64	(1) 4M x 64
320MB	(1) 16M x 64	(1) 16M x 64	(1) 8M x 64
384MB	(1) 16M x 64	(1) 16M x 64	(1) 16M x 64
Note: Board supports EDO & SDRAM memory.			

CACHE CONFIGURATION
Note: 256KB/512KB cache is located on the Pentium II CPU. 128KB cache is located on the Celeron 300A and greater Celerons.

DIMM VOLTAGE SELECTION			
	Voltage	**JP5**	**JP6**
»	3.3V	Pins 1 & 2 Closed	Pins 1 & 2 Closed
	5V	Pins 2 & 3 Closed	Pins 2 & 3 Closed