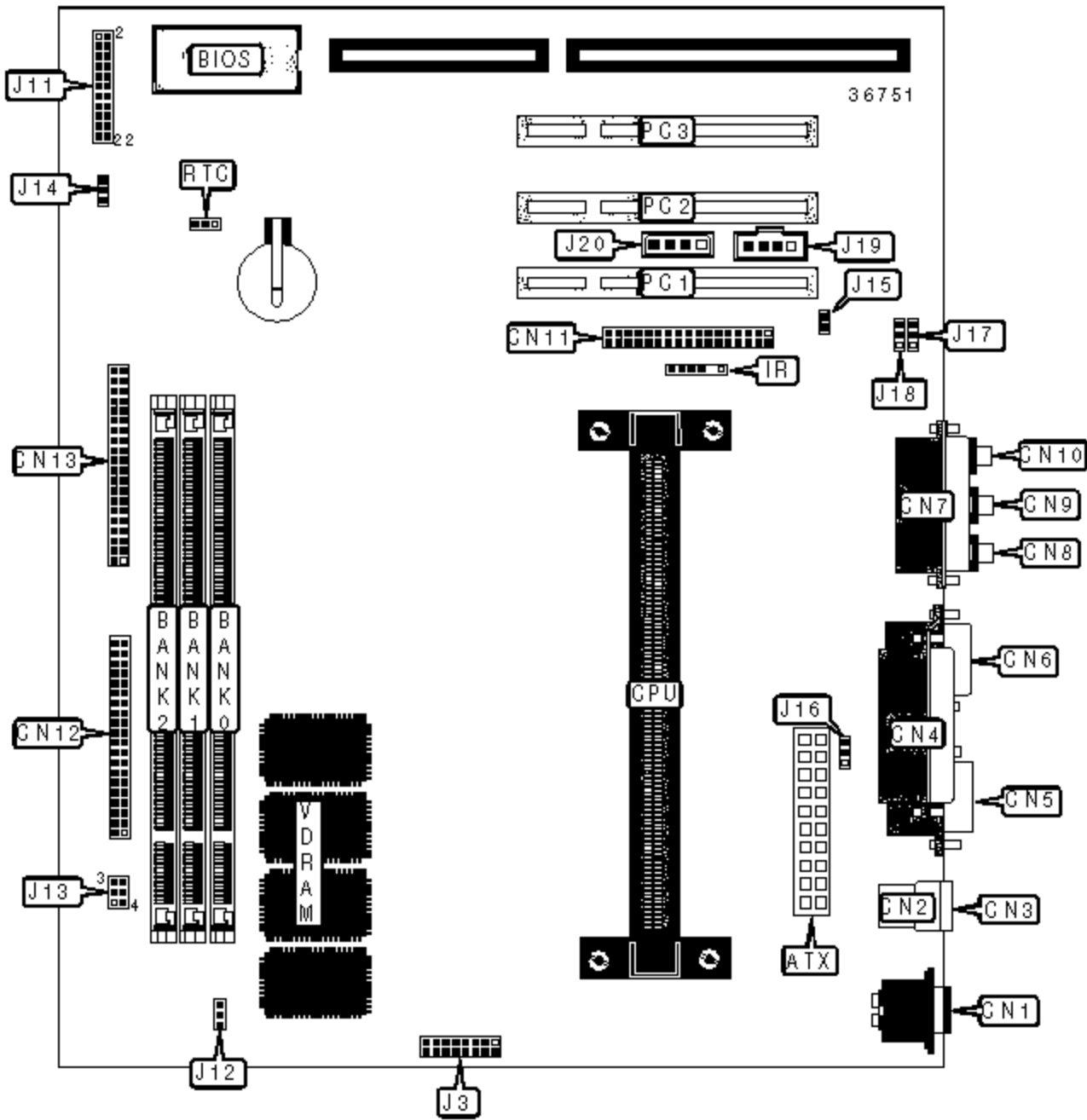


EURONE

EM-7060S

| | |
|-------------------------------|--|
| Device Type | Mainboard |
| Processor | Celeron/Pentium II |
| Processor Speed | 233/266/300/333/350/400/450/500MHz |
| Chip Set | Intel 440BX |
| Video Chip Set | Unidentified |
| Audio Chip Set | Unidentified |
| Maximum Onboard Memory | 768MB (EDO & SDRAM supported) |
| Maximum Video Memory | 8MB |
| Maximum Audio Memory | Unidentified |
| Cache | 0/128/256/512KB |
| BIOS | AMI |
| Dimensions | 244mm x 220mm |
| I/O Options | 32-bit PCI slots (3), floppy drive interface, game port, green PC connector, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), VGA feature connector, IR connector, USB ports (2), ATX power connector, line in, speaker out, microphone in, audio in - CD-ROMs (2), Digital audio in, Digital audio out |



CONNECTIONS

| Purpose | Location | Purpose | Location |
|---------------------|----------|-----------------------|--------------------------|
| ATX power connector | ATX | VGA feature connector | J3 |
| PS/2 mouse port | CN1 | Power LED & keylock | J11/Pins 2, 4, 6, 8 & 10 |
| USB port 1 | CN2 | Speaker | J11/Pins 1, 3, 5 & 7 |
| USB port 2 | CN3 | Green PC LED | J11/Pins 13 & 14 |
| Parallel port | CN4 | IDE interface LED | J11/Pins 15 & 16 |
| Serial port 1 | CN5 | Reset switch | J11/Pins 17 & 18 |
| Serial port 2 | CN6 | Green PC connector | J11/Pins 21 & 22 |
| Game port | CN7 | CPU fan power | J12 |

| | | | |
|------------------------|------|-------------------------------|-----------|
| Line in | CN8 | Chassis fan power | J14 |
| Microphone in | CN9 | Suspend blinking LED | J15 |
| Speaker out | CN10 | Digital audio out | J17 |
| Floppy drive interface | CN11 | Digital audio in | J18 |
| IDE interface 1 | CN12 | Audio in - CD-ROM (Sony) | J19 |
| IDE interface 2 | CN13 | Audio in - CD-ROM (Panasonic) | J20 |
| IR connector | IR | 32-bit PCI slots | PC1 - PC3 |

USER CONFIGURABLE SETTINGS

| Function | | Label | Position |
|----------|------------------------------|-------|--------------------------|
| » | DIMM voltage 3.3V | J13 | Pins 1 & 2, 4 & 5 closed |
| | DIMM voltage 5V | J13 | Pins 2 & 3, 5 & 6 closed |
| » | Keyboard power on disabled | J16 | Pins 2 & 3 closed |
| | Keyboard power on enabled | J16 | Pins 1 & 2 closed |
| | CMOS memory normal operation | RTC | Pins 1 & 2 closed |
| | CMOS memory clear | RTC | Pins 2 & 3 closed |

DIMM CONFIGURATION

| Size | Bank 0 | Bank 1 | Bank 2 |
|------|-------------|-------------|-------------|
| 8MB | (1) 1M x 64 | None | None |
| 16MB | (1) 2M x 64 | None | None |
| 16MB | (1) 1M x 64 | (1) 1M x 64 | None |
| 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 |
| 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 |
| 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 |
| 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 |
| 256MB | (1) 32M x 64 | None | None |
| 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 |
| 512MB | (1) 32M x 64 | (1) 32M x 64 | None |
| 520MB | (1) 32M x 64 | (1) 32M x 64 | (1) 1M x 64 |
| 528MB | (1) 32M x 64 | (1) 32M x 64 | (1) 2M x 64 |
| 544MB | (1) 32M x 64 | (1) 32M x 64 | (1) 4M x 64 |
| 576MB | (1) 32M x 64 | (1) 32M x 64 | (1) 8M x 64 |
| 640MB | (1) 32M x 64 | (1) 32M x 64 | (1) 16M x 64 |
| 768MB | (1) 32M x 64 | (1) 32M x 64 | (1) 32M x 64 |

Note: Board supports EDO & SDRAM memory.

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