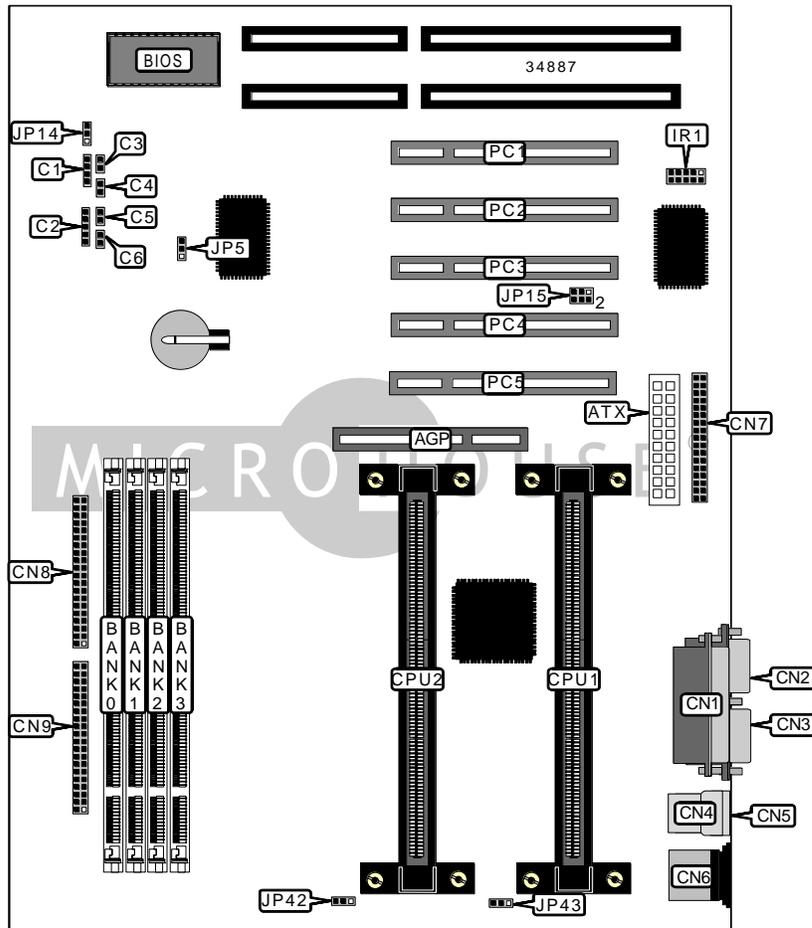


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| | |
|-------------------------------|---|
| Device Type | Mainboard |
| Processor | Pentium II |
| Processor Speed | 233/266/300/333MHz |
| Chip Set | Intel |
| Video Chip Set | None |
| Maximum Onboard Memory | 1GB (EDO & SDRAM supported) |
| Maximum Video Memory | 1MB |
| Cache | 256/512KB (located on Pentium II CPU) |
| BIOS | AMI |
| Dimensions | 305mm x 245mm |
| I/O Options | 32-bit PCI slots (5), floppy drive interface, IDE interfaces (2), parallel port, PS/2 mouse port, serial ports (2), IR connector, USB connectors (2), ATX power connector, AGP slot |
| NPU Options | None |



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| CONNECTIONS | | | |
|-----------------------|----------|--------------------------|-----------|
| Purpose | Location | Purpose | Location |
| AGP slot | AGP | USB connector 2 | CN5 |
| ATX power connector | ATX | PS/2 mouse port | CN6 |
| Speaker | C1 | Floppy drive interface | CN7 |
| Power LED & keylock | C2 | IDE interface 1 | CN8 |
| IDE interface LED | C3 | IDE interface 2 | CN9 |
| Turbo LED | C4 | IR connector | IR1 |
| Soft off power supply | C5 | Wake on LAN connector | J44 |
| Reset switch | C6 | PCI audio card connector | JP15 |
| Parallel port | CN1 | CPU fan power | JP42 |
| Serial port 2 | CN2 | CPU fan power | JP43 |
| Serial port 1 | CN3 | 32-bit PCI slots | PC1 – PC5 |
| USB connector 1 | CN4 | | |

Note: The location of J44 is unidentified.

| USER CONFIGURABLE SETTINGS | | |
|-------------------------------------|-------|-------------------|
| Function | Label | Position |
| í CMOS memory normal operation | JP5 | Pins 1 & 2 closed |
| CMOS memory clear | JP5 | Pins 2 & 3 closed |
| í Factory configured - do not alter | JP14 | Unidentified |

| DIMM CONFIGURATION | | | | |
|--------------------|-------------|-------------|-------------|-------------|
| Size | Bank 0 | Bank 1 | Bank 2 | Bank 3 |
| 8MB | (1) 1M x 64 | None | None | None |
| 16MB | (1) 2M x 64 | None | None | None |
| 16MB | (1) 1M x 64 | (1) 1M x 64 | None | None |
| 24MB | (1) 2M x 64 | (1) 1M x 64 | None | None |
| 24MB | (1) 1M x 64 | (1) 1M x 64 | (1) 1M x 64 | None |
| 32MB | (1) 4M x 64 | None | None | None |
| 32MB | (1) 2M x 64 | (1) 2M x 64 | None | None |
| 32MB | (1) 1M x 64 |
| 40MB | (1) 4M x 64 | (1) 1M x 64 | None | None |
| 48MB | (1) 4M x 64 | (1) 2M x 64 | None | None |
| 48MB | (1) 2M x 64 | (1) 2M x 64 | (1) 2M x 64 | None |
| 64MB | (1) 2M x 64 |
| 64MB | (1) 8M x 64 | None | None | None |
| 64MB | (1) 4M x 64 | (1) 4M x 64 | None | None |
| 72MB | (1) 8M x 64 | (1) 1M x 64 | None | None |

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6 K D

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| DIMM CONFIGURATION (CON'T) | | | | |
|----------------------------|--------------|--------------|--------------|--------------|
| Size | Bank 0 | Bank 1 | Bank 2 | Bank 3 |
| 80MB | (1) 8M x 64 | (1) 2M x 64 | None | None |
| 96MB | (1) 8M x 64 | (1) 4M x 64 | None | None |
| 96MB | (1) 4M x 64 | (1) 4M x 64 | (1) 4M x 64 | None |
| 128MB | (1) 16M x 64 | None | None | None |
| 128MB | (1) 8M x 64 | (1) 8M x 64 | None | None |
| 128MB | (1) 4M x 64 |
| 136MB | (1) 16M x 64 | (1) 1M x 64 | None | None |
| 144MB | (1) 16M x 64 | (1) 2M x 64 | None | None |
| 152MB | (1) 16M x 64 | (1) 1M x 64 | (1) 1M x 64 | (1) 1M x 64 |
| 160MB | (1) 16M x 64 | (1) 4M x 64 | None | None |
| 176MB | (1) 16M x 64 | (1) 2M x 64 | (1) 2M x 64 | (1) 2M x 64 |
| 192MB | (1) 16M x 64 | (1) 8M x 64 | None | None |
| 192MB | (1) 8M x 64 | (1) 8M x 64 | (1) 8M x 64 | None |
| 224MB | (1) 16M x 64 | (1) 4M x 64 | (1) 4M x 64 | (1) 4M x 64 |
| 256MB | (1) 32M x 64 | None | None | None |
| 256MB | (1) 16M x 64 | (1) 16M x 64 | None | None |
| 256MB | (1) 8M x 64 |
| 272MB | (1) 16M x 64 | (1) 16M x 64 | (1) 1M x 64 | (1) 1M x 64 |
| 280MB | (1) 32M x 64 | (1) 1M x 64 | (1) 1M x 64 | (1) 1M x 64 |
| 288MB | (1) 16M x 64 | (1) 16M x 64 | (1) 2M x 64 | (1) 2M x 64 |
| 304MB | (1) 32M x 64 | (1) 2M x 64 | (1) 2M x 64 | (1) 2M x 64 |
| 320MB | (1) 16M x 64 | (1) 16M x 64 | (1) 4M x 64 | (1) 4M x 64 |
| 320MB | (1) 16M x 64 | (1) 8M x 64 | (1) 8M x 64 | (1) 8M x 64 |
| 352MB | (1) 32M x 64 | (1) 4M x 64 | (1) 4M x 64 | (1) 4M x 64 |
| 384MB | (1) 16M x 64 | (1) 16M x 64 | (1) 16M x 64 | None |
| 448MB | (1) 32M x 64 | (1) 8M x 64 | (1) 8M x 64 | (1) 8M x 64 |
| 512MB | (1) 32M x 64 | (1) 32M x 64 | None | None |
| 512MB | (1) 16M x 64 |
| 640MB | (1) 32M x 64 | (1) 16M x 64 | (1) 16M x 64 | (1) 16M x 64 |
| 768MB | (1) 32M x 64 | (1) 32M x 64 | (1) 32M x 64 | None |
| 1024MB | (1) 32M x 64 |

Note: Board accepts EDO & SDRAM memory. Maximum EDO is 1GB. Maximum SDRAM is 512MB.

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