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|------------------------|-----------------|----------------------------|-----|
| Green PC switch | J1/Pins 6 & 16 | PS/2 keyboard port | J12 |
| ATX power on switch | J1/Pins 7 & 17 | PS/2 mouse port | J14 |
| Turbo LED | J1/Pins 8 & 18 | Chassis fan power | J15 |
| Reset switch | J1/Pins 9 & 19 | ATX power interface | J16 |
| IDE interface LED | J1/Pins 10 & 20 | VGA port | J18 |
| Power LED & keylock | J1/Pins 11 - 15 | Unidentified | J19 |
| Keyboard interface | J2 | CPU fan power | J20 |
| IDE interface 1 | J3 | USB interface 1 | J21 |
| IDE interface 2 | J4 | USB interface 2 | J22 |
| Floppy drive interface | J5 | Ethernet 10BaseT connector | J23 |
| Flat Panel connector | J6 | IR connector | JP2 |
| Parallel interface | J7 | Wake-on-LAN connector | JP6 |
| Serial interface 1 | J8 | SB-Link connector | JP8 |
| Serial interface 2 | J9 | | |

USER CONFIGURABLE SETTINGS

| Function | | Label | Position |
|----------|---|-------|--------------------------|
| » | LCD power select 5V | JP1 | Pins 3 & 5, 4 & 6 closed |
| | LCD power select 3.3V | JP1 | Pins 1 & 3, 2 & 4 closed |
| | Onboard VGA enabled | JP4 | Pins 1 & 2 closed |
| | Onboard VGA disabled | JP4 | Pins 2 & 3 closed |
| » | DiskOnChip BIOS expansion address D8000-DFFFF | JP5 | Pins 2 & 3 closed |
| | DiskOnChip BIOS expansion address D0000-D7FFF | JP5 | Pins 1 & 2 closed |
| » | CMOS memory normal operation | JP7 | Pins 1 & 2 closed |
| | CMOS memory clear | JP7 | Pins 2 & 3 closed |
| » | Internal battery selected | JP9 | Pins 3 & 4 closed |
| | External battery selected | JP9 | Open |
| | Onboard SCSI enabled | JP10 | Closed |

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|---|----------------------------------|------|--------------|
| | Onboard SCSI disabled | JP10 | Open |
| » | Factory configured - do no alter | JP11 | Unidentified |
| » | Factory configured - do no alter | JP13 | Unidentified |

| DIMM CONFIGURATION | | |
|--------------------|--------------|--------------|
| Size | Bank 0 | Bank 1 |
| 8MB | (1) 1M x 64 | None |
| 16MB | (1) 1M x 64 | (1) 1M x 64 |
| 16MB | (1) 2M x 64 | None |
| 24MB | (1) 2M x 64 | (1) 1M x 64 |
| 32MB | (1) 2M x 64 | (1) 2M x 64 |
| 32MB | (1) 4M x 64 | None |
| 40MB | (1) 4M x 64 | (1) 1M x 64 |
| 48MB | (1) 4M x 64 | (1) 2M x 64 |
| 64MB | (1) 4M x 64 | (1) 4M x 64 |
| 64MB | (1) 8M x 64 | None |
| 72MB | (1) 8M x 64 | (1) 1M x 64 |
| 80MB | (1) 8M x 64 | (1) 2M x 64 |
| 96MB | (1) 8M x 64 | (1) 4M x 64 |
| 128MB | (1) 8M x 64 | (1) 8M x 64 |
| 128MB | (1) 16M x 64 | None |
| 136MB | (1) 16M x 64 | (1) 1M x 64 |
| 144MB | (1) 16M x 64 | (1) 2M x 64 |
| 160MB | (1) 16M x 64 | (1) 4M x 64 |
| 192MB | (1) 16M x 64 | (1) 8M x 64 |
| 256MB | (1) 16M x 64 | (1) 16M x 64 |
| 256MB | (1) 32M x 64 | None |
| 264MB | (1) 32M x 64 | (1) 1M x 64 |
| 272MB | (1) 32M x 64 | (1) 2M x 64 |

| | | |
|-------|--------------|--------------|
| 288MB | (1) 32M x 64 | (1) 4M x 64 |
| 320MB | (1) 32M x 64 | (1) 8M x 64 |
| 384MB | (1) 32M x 64 | (1) 16M x 64 |
| 512MB | (1) 32M x 64 | (1) 32M x 64 |

Note: Board supports SDRAM memory.

CACHE CONFIGURATION

Note: 128KB cache is located on the Celeron 300A and greater CPUs.

CPU SPEED SELECTION

| CPU speed | Clock speed | Multiplier | SW1/ 1 | SW1/ 2 | SW1/ 3 | SW1/ 4 | SW1/ 5 | SW1/ 6 | SW1/ 7 | SW1/ 8 |
|-----------|-------------|------------|--------|--------|--------|--------|--------|--------|--------|--------|
| 300MHz | 66MHz | 4.5x | Off | Off | On | Off | Off | On | Off | On |
| 333MHz | 66MHz | 5x | Off | Off | On | Off | Off | Off | On | On |
| 366MHz | 66MHz | 5.5x | Off | Off | On | Off | Off | Off | Off | On |
| 400MHz | 66MHz | 6x | Off | Off | On | Off | On | On | On | Off |
| 433MHz | 66MHz | 6.5x | Off | Off | On | Off | On | On | Off | Off |
| 466MHz | 66MHz | 7x | Off | Off | On | Off | On | Off | On | Off |
| 500MHz | 66MHz | 7.5x | Off | Off | On | Off | On | Off | Off | Off |

SERIAL PORT 1 PROTOCOL SELECTION

Note: COM1 is used for RS-232 only.

SERIAL PORT 2 PROTOCOL SELECTION

| Protocol | J17 |
|----------|--|
| RS-232 | Open |
| RS-422 | Pins 1 & 2, 3 & 4, 5 & 6, 7 & 8, 11 & 12, 15 & 16, 17 & 18, 19 & 20, 23 & 24 closed |
| RS-485 | Pins 1 & 2, 3 & 4, 5 & 6, 7 & 8, 9 & 10, 11 & 12, 13 & 14, 15 & 16, 17 & 18, 19 & 20, 21 & 22 closed |

DIAGNOSTIC LEDS

| LED | Color | Status | Condition |
|------------|--------------|---------------|---------------------------------------|
| LED1 | Unidentified | Blinking | Ultra2 SCSI activity detected |
| LED1 | Unidentified | Off | Ultra2 SCSI activity not detected |
| LED2 | Yellow | On | Data is being transfered/received |
| LED2 | Yellow | Off | Data is not being transfered/received |
| LED3 | Green | On | Network connection is good |
| LED3 | Green | Off | Network connection is broken |