# ACER, INC.
# ACERPOWER 560P/PT/TU (V12P PROJECT)

| | |
|---|---|
| **Processor** | Pentium |
| **Processor Speed** | 60MHz |
| **Chip Set** | Unidentified |
| **Max. Onboard DRAM** | 192MB |
| **Cache** | 256/512KB(location unidentified) |
| **BIOS** | Unidentified |
| **Dimensions** | 330mm x 218mm |
| **I/O Options** | Floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial ports (2), 32-bit PCI slots (3) |
| **NPU Options** | None |



| CONNECTIONS | | | |
|---|---|---|---|
| Purpose | Location | Purpose | Location |
| PS/2 mouse port | CN1 | Serial port 1 | CN5 |
| Parallel port | CN2 | IDE interface | CN6 |
| Serial port 2 | CN3 | 32-bit PCI slots | SL1 - SL3 |
| Floppy drive interface | CN4 | | |
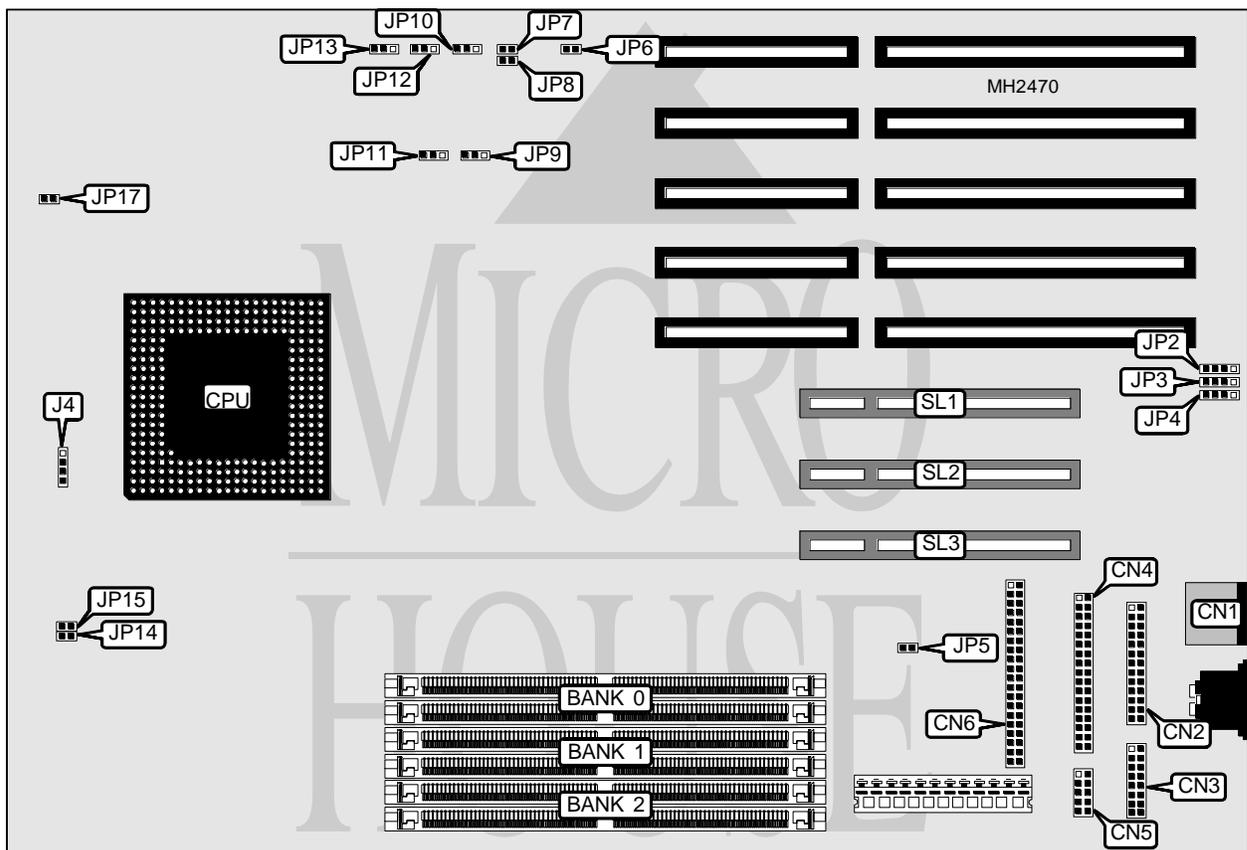
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| USER CONFIGURABLE SETTINGS | | |
|---|---|---|
| Function | Jumper | Position |
| í Factory configured - do not alter | J4 | N/A |
| í On board M5105 enabled | JP5 | Closed |
| On board M5105 disabled | JP5 | Open |
| í Parallel port bidirectional | JP6 | Closed |
| Parallel port unidirectional (printer) | JP6 | Open |
| í Factory configured - do not alter | JP9 | N/A |
| í Password disabled | JP11 | pins 2 & 3 closed |
| Password enabled | JP11 | pins 1 & 2 closed |
| í Cache type select standard | JP13 | pins 1 & 2 closed |
| Cache type select burst | JP13 | pins 2 & 3 closed |
| í Keylock disabled | JP17 | Closed |
| Keylock enabled | JP17 | Open |

| DRAM 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) 1M x 36 | (2) 1M x 36 | (2) 1M x 36 |
| 24MB | (2) 2M x 36 | (2) 1M x 36 | NONE |
| 32MB | (2) 2M x 36 | (2) 1M x 36 | (2) 1M x 36 |
| 32MB | (2) 2M x 36 | (2) 2M x 36 | NONE |
| 32MB | (2) 4M x 36 | NONE | NONE |
| 40MB | (2) 2M x 36 | (2) 2M x 36 | (2) 1M x 36 |
| 40MB | (2) 4M x 36 | (2) 1M x 36 | NONE |
| 48MB | (2) 2M x 36 | (2) 2M x 36 | (2) 2M x 36 |
| 48MB | (2) 4M x 36 | (2) 1M x 36 | (2) 1M x 36 |
| 48MB | (2) 4M x 36 | (2) 2M x 36 | NONE |
| 56MB | (2) 4M x 36 | (2) 2M x 36 | (2) 1M x 36 |
| 64MB | (2) 4M x 36 | (2) 2M x 36 | (2) 2M x 36 |
| 64MB | (2) 4M x 36 | (2) 4M x 36 | NONE |
| 64MB | (2) 8M x 36 | NONE | NONE |
| 72MB | (2) 4M x 36 | (2) 4M x 36 | (2) 1M x 36 |
| 72MB | (2) 8M x 36 | (2) 1M x 36 | NONE |
| 80MB | (2) 4M x 36 | (2) 4M x 36 | (2) 2M x 36 |
| 80MB | (2) 8M x 36 | (2) 1M x 36 | (2) 1M x 36 |
| 80MB | (2) 8M x 36 | (2) 2M x 36 | NONE |
| 88MB | (2) 8M x 36 | (2) 2M x 36 | (2) 1M x 36 |
| 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 |
| 96MB | (2) 8M x 36 | (2) 4M x 36 | NONE |
| 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 |

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| DRAM CONFIGURATION (CON'T) | | | |
|---|---|---|---|
| Size | Bank 0 | Bank 1 | Bank 2 |
| 128MB | (2) 8M x 36 | (2) 4M x 36 | (2) 4M x 36 |
| 128MB | (2) 8M x 36 | (2) 8M x 36 | NONE |
| 136MB | (2) 8M x 36 | (2) 8M x 36 | (2) 1M x 36 |
| 144MB | (2) 8M x 36 | (2) 8M x 36 | (2) 2M x 36 |
| 160MB | (2) 8M x 36 | (2) 8M x 36 | (2) 4M x 36 |
| 192MB | (2) 8M x 36 | (2) 8M x 36 | (2) 8M x 36 |

| CACHE CONFIGURATION |
|---|
| Note:    The cache locations and configurations are unidentified. |

| CACHE JUMPER CONFIGURATION | | |
|---|---|---|
| Size | JP10 | JP12 |
| None installed | pins 1 & 2 closed | pins 1 & 2 closed |
| 256KB | pins 1 & 2 closed | pins 2 & 3 closed |
| 512KB | pins 2 & 3 closed | pins 2 & 3 closed |

| L2 PARITY CONFIGURATION | | |
|---|---|---|
| Setting | JP7 | JP8 |
| Not supported | Closed | Closed |
| Supported | Open | Open |

| ON BOARD CACHE CONFIGURATION | | |
|---|---|---|
| Setting | JP14 | JP15 |
| 256KB OE# signal enabled | Closed | Closed |
| 256KB OE# signal disabled | Open | Open |

| PCI INTERRUPT B CONFIGURATION | |
|---|---|
| IRQ | JP2 |
| Disabled | pins 2 & 3 closed |
| IRQ14 | pins 3 & 4 closed |
| IRQ15 | pins 1 & 2 closed |

| PCI INTERRUPT C CONFIGURATION | |
|---|---|
| IRQ | JP3 |
| Disabled | pins 2 & 3 closed |
| IRQ11 | pins 1 & 2 closed |
| IRQ15 | pins 3 & 4 closed |

| PCI INTERRUPT D CONFIGURATION | |
|---|---|
| IRQ | JP4 |
| Disabled | pins 2 & 3 closed |
| IRQ10 | pins 1 & 2 closed |
| IRQ15 | pins 3 & 4 closed |