# BIOSTAR MICROTECH INTERNATIONAL CORPORATION
## M B - 1 3 1 6 H - S X / 1 3 2 0 H - S X / 1 3 2 5 H - S X

| | |
|---|---|
| **Processor** | 80386SX |
| **Processor Speed** | 16/20/25MHz |
| **Chip Set** | OPTI |
| **Max. Onboard DRAM** | 16MB |
| **Cache** | None |
| **BIOS** | AMI |
| **Dimensions** | 330mm x 218mm |
| **I/O Options** | None |
| **NPU Options** | 80387SX |



| CONNECTIONS | | | |
|---|---|---|---|
| Purpose | Location | Purpose | Location |
| Reset switch | J7 | Speaker | J10 |
| Turbo LED | J8 | Power LED & keylock | J11 |
| Turbo switch | J9 | | |
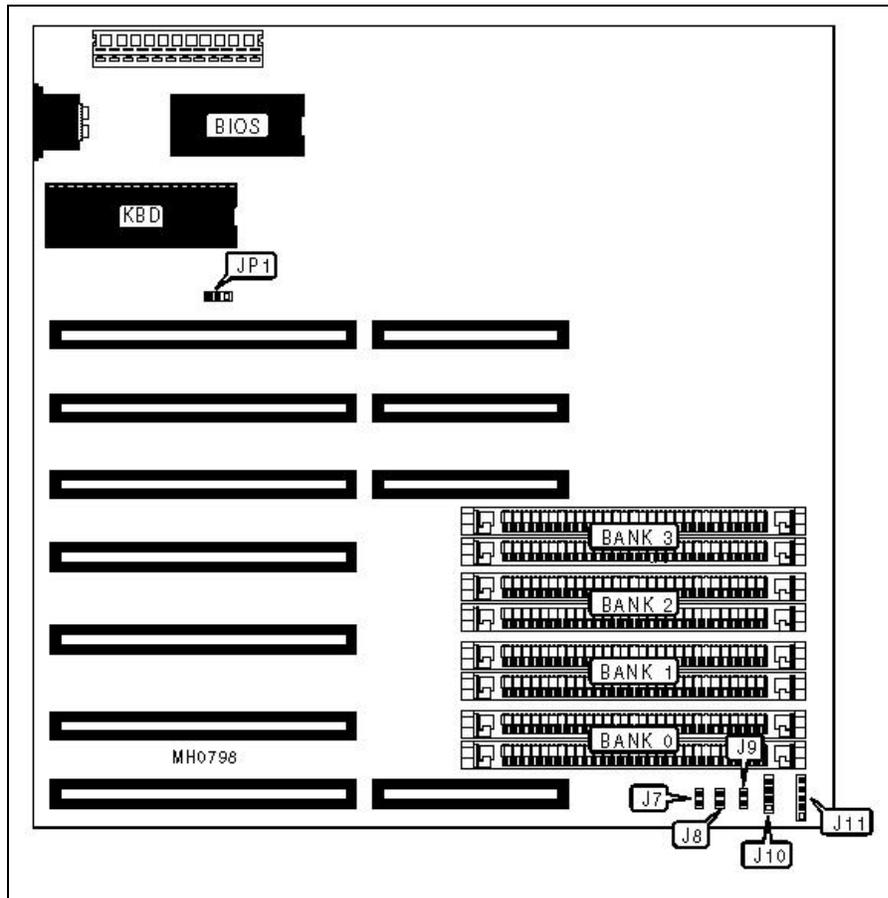
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| USER CONFIGURABLE SETTINGS | | |
|---|---|---|
| Function | Jumper | Position |
| í  Monitor type select color | JP1 | pins 1 & 2 closed |
| Monitor type select monochrome | JP1 | pins 2 & 3 closed |

| DRAM CONFIGURATION | | | | |
|---|---|---|---|---|
| Size | Bank 0 | Bank 1 | Bank 2 | Bank 3 |
| 512KB | (2) 256K x 9 | NONE | NONE | NONE |
| 1MB | (2) 256K x 9 | (2) 256K x 9 | NONE | NONE |
| 1.5MB | (2) 256K x 9 | (2) 256K x 9 | (2) 256K x 9 | NONE |
| 2MB | (2) 256K x 9 | (2) 256K x 9 | (2) 256K x 9 | (2) 256K x 9 |
| 2MB | (2) 1M x 9 | NONE | NONE | NONE |
| 2.5MB | (2) 256K x 9 | (2) 1M x 9 | NONE | NONE |
| 3MB | (2) 256K x 9 | (2) 256K x 9 | (2) 1M x 9 | NONE |
| 4MB | (2) 1M x 9 | (2) 1M x 9 | NONE | NONE |
| 4.5MB | (2) 256K x 9 | (2) 1M x 9 | (2) 1M x 9 | NONE |
| 5MB | (2) 256K x 9 | (2) 256K x 9 | (2) 1M x 9 | (2) 1M x 9 |
| 6MB | (2) 1M x 9 | (2) 1M x 9 | (2) 1M x 9 | NONE |
| 6.5MB | (2) 256K x 9 | (2) 1M x 9 | (2) 1M x 9 | (2) 1M x 9 |
| 8MB | (2) 1M x 9 | (2) 1M x 9 | (2) 1M x 9 | (2) 1M x 9 |
| 9MB | (2) 256K x 9 | (2) 256K x 9 | (2) 4M x 9 | NONE |
| 10MB | (2) 1M x 9 | (2) 4M x 9 | NONE | NONE |
| 16MB | (2) 4M x 9 | (2) 4M x 9 | NONE | NONE |