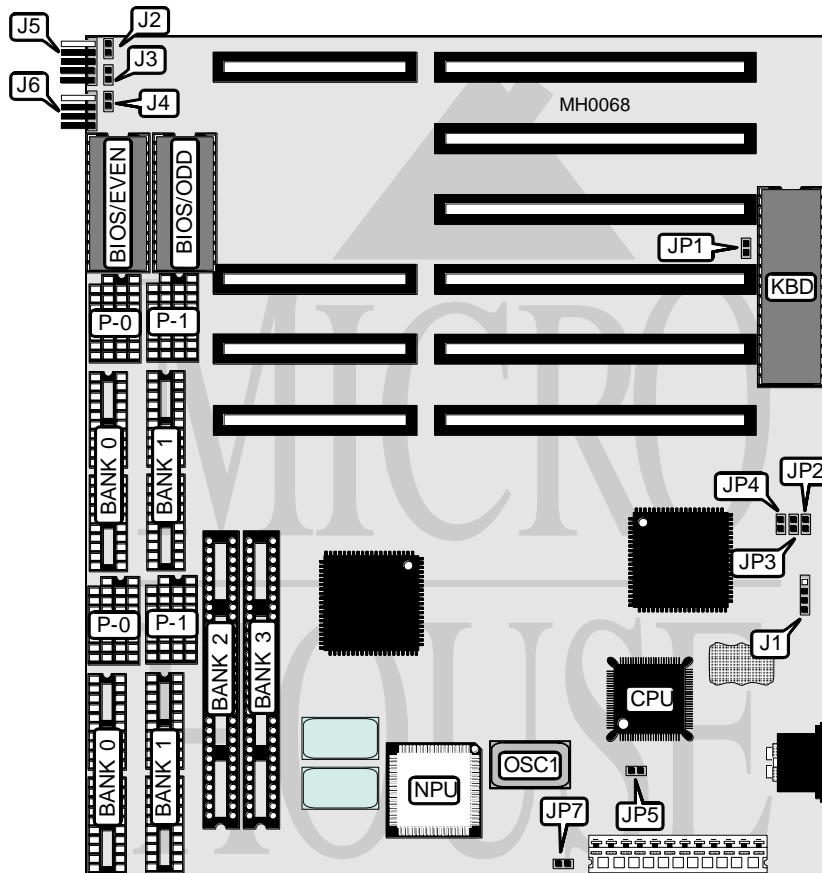


ABC COMPUTER COMPANY, LTD.

A 3 8 8 6

Processor 80386SX
Processor Speed 20MHz
Chip Set Intel/VLSI
Max. Onboard DRAM 20MB
Cache None
BIOS AMI
Dimensions 219mm x 195mm
I/O Options None
NPU Options 80387SX



CONNECTIONS

| Purpose | Location | Purpose | Location |
|------------------|----------|---------------------|----------|
| External battery | J1 | Reset switch | J4 |
| Turbo switch | J2 | Power LED & Keylock | J5 |
| Turbo LED | J3 | Speaker | J6 |

Continued on next page . . .

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| USER CONFIGURABLE SETTINGS | | |
|--|--------|----------|
| Function | Jumper | Position |
| í Monitor type select color | JP1 | Closed |
| Monitor type select monochrome | JP1 | Open |
| í Parity enabled | JP2 | Closed |
| Parity disabled | JP2 | Closed |
| í Factory configured - do not alter | JP3 | N/A |
| í CMOS memory normal operation | JP4 | Open |
| CMOS memory clear | JP4 | Closed |
| í Pipeline mode enabled | JP5 | Closed |
| Pipeline mode disabled | JP5 | Open |
| í Factory configured - do not alter | JP6 | N/A |
| í NPU mode select synchronous with CPU | JP7 | Open |
| NPU mode select asynchronous with CPU | JP7 | Closed |

| DRAM CONFIGURATION | | | | | | | |
|--------------------|-------|------------|--------------|------------|--------------|--------------|--------------|
| Size | Batch | Bank 0 | Parity (P-0) | Bank 1 | Parity (P-1) | Bank 2 | Bank 3 |
| 512KB | 512K | (4) 44256 | (2) 41256 | NONE | NONE | NONE | NONE |
| 512KB | 512KS | NONE | NONE | NONE | NONE | (2) 256K x 9 | NONE |
| 1MB | 1M | (4) 44256 | (2) 41256 | (4) 44256 | (2) 41256 | NONE | NONE |
| 1MB | 1MS | NONE | NONE | NONE | NONE | (2) 256K x 9 | (2) 256K x 9 |
| 1.5MB | 1M512 | (4) 44256 | (2) 41256 | (4) 44256 | (2) 41256 | (2) 256K x 9 | NONE |
| 2MB | 2MK | (4) 44256 | (2) 41256 | (4) 44256 | (2) 41256 | (2) 256K x 9 | (2) 256K x 9 |
| 2MB | 2MM | (4) 441000 | (2) 411000 | NONE | NONE | NONE | NONE |
| 2.5MB | 2M512 | (4) 44256 | (2) 41256 | (4) 441000 | (2) 411000 | NONE | NONE |
| 3MB | 3M | (4) 44256 | (2) 41256 | (4) 44256 | (2) 41256 | (2) 1M x 9 | NONE |
| 4MB | 4M | (4) 441000 | (2) 411000 | (4) 441000 | (2) 411000 | NONE | NONE |
| 4MB | 4MS | NONE | NONE | NONE | NONE | (2) 1M x 9 | (2) 1M x 9 |
| 4.5MB | 4M512 | (4) 441000 | (2) 411000 | (4) 441000 | (2) 411000 | (2) 256K x 9 | NONE |
| 5MB | 5M | (4) 44256 | (2) 41256 | (4) 44256 | (2) 41256 | (2) 1M x 9 | (2) 1M x 9 |
| 6MB | 6M | (4) 441000 | (2) 411000 | (4) 441000 | (2) 411000 | (2) 1M x 9 | NONE |
| 8MB | 8M | (4) 441000 | (2) 411000 | (4) 441000 | (2) 411000 | (2) 1M x 9 | (2) 1M x 9 |
| 8MB | 8M4S | NONE | NONE | NONE | NONE | (2) 4M x 9 | NONE |
| 9MB | 9M | (4) 44256 | (2) 41256 | (4) 44256 | (2) 41256 | (2) 4M x 9 | NONE |
| 12MB | 12M | (4) 441000 | (2) 411000 | (4) 441000 | (2) 411000 | (2) 4M x 9 | NONE |
| 16MB | 16M4S | NONE | NONE | NONE | NONE | (2) 4M x 9 | (2) 4M x 9 |
| 17MB | 17M | (4) 44256 | (2) 41256 | (4) 44256 | (2) 41256 | (2) 4M x 9 | (2) 4M x 9 |
| 20MB | 20M | (4) 441000 | (2) 411000 | (4) 441000 | (2) 411000 | (2) 4M x 9 | (2) 4M x 9 |

Note: After installing memory, run the applicable batch file on your setup disk. This loads the appropriate values into the chipset.