# UNIDENTIFIED
# 386DX/486DLC VERSION IV
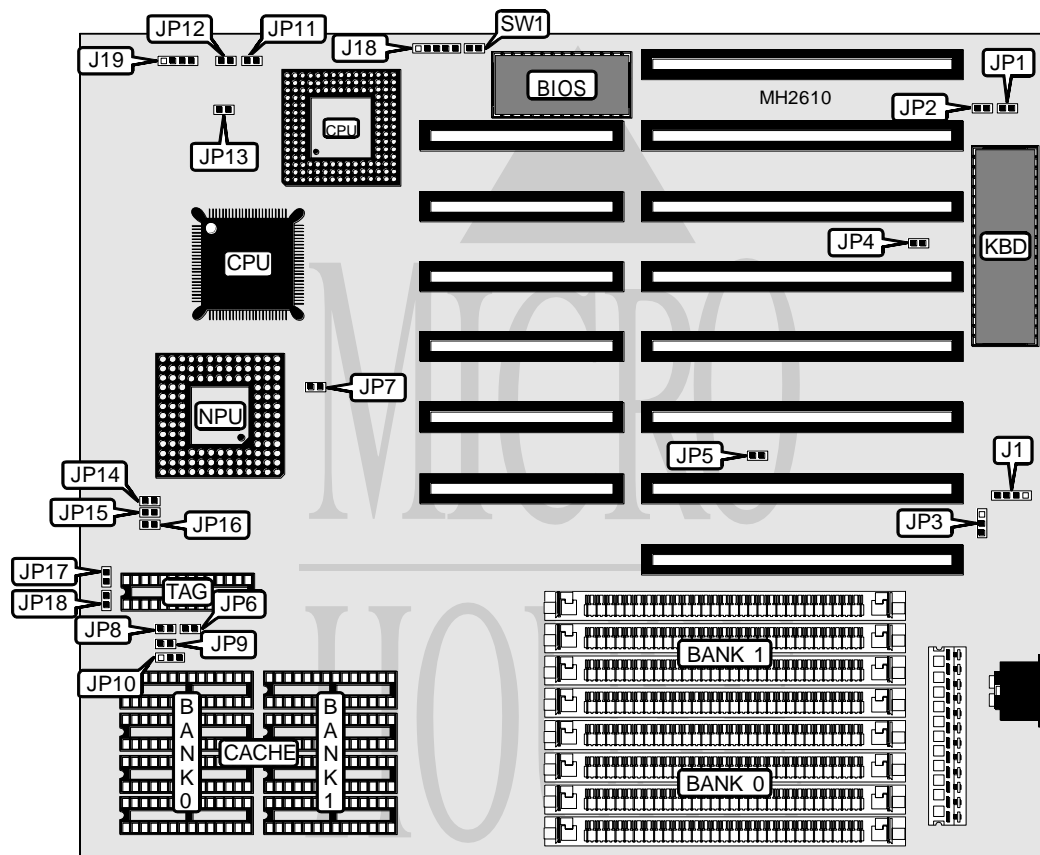
**Processor**            80386DX/CX486DLC
**Processor Speed**      33/40MHz
**Chip Set**             OPTI
**Max. Onboard DRAM**    32MB
**Cache**                64/128/256KB
**BIOS**                 AMI
**Dimensions**           330mm x 218mm
**I/O Options**          None
**NPU Options**          80387DX/CX487DLC



| CONNECTIONS | | | |
|---|---|---|---|
| Purpose | Location | Purpose | Location |
| External battery | J1 | Power LED & keylock | J18 |
| Turbo LED | JP11 | Speaker | J19 |
| Turbo switch | JP12 | Reset switch | SW1 |

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| USER CONFIGURABLE SETTINGS | | |
|---|---|---|
| Function | Jumper | Position |
| í Factory configured - do not alter | JP1 | N/A |
| í CMOS memory normal operation | JP3 | pins 2 & 3 closed |
| CMOS memory clear | JP3 | pins 1 & 2 closed |
| í Monitor type select color | JP4 | Closed |
| Monitor type select monochrome | JP4 | Open |
| í Factory configured - do not alter | JP7 | N/A |

| DRAM CONFIGURATION | | |
|---|---|---|
| Size | Bank 0 | Bank 1 |
| 1MB | (4) 256K x 9 | NONE |
| 2MB | (4) 256K x 9 | (4) 256K x 9 |
| 4MB | (4) 1M x 9 | NONE |
| 8MB | (4) 1M x 9 | (4) 1M x 9 |
| 16MB | (4) 4M x 9 | NONE |
| 32MB | (4) 4M x 9 | (4) 4M x 9 |

| CACHE CONFIGURATION | | | |
|---|---|---|---|
| Size | Bank 0 | Bank 1 | TAG |
| 64KB | (4) 8K x 8 | (4) 8K x 8 | (1) 8K x 8 |
| 128KB | (4) 32K x 8 | NONE | (1) 8K x 8 |
| 256KB | (4) 32K x 8 | (4) 32K x 8 | (1) 32K x 8 |

| CACHE JUMPER CONFIGURATION | | | | | | |
|---|---|---|---|---|---|---|
| Size | JP6 | JP8 | JP9 | JP10 | JP17 | JP18 |
| 64KB | Open | Open | Open | 2 & 3 | Open | Open |
| 128KB | Closed | Closed | Open | 1 & 2 | Open | Closed |
| 256KB | Closed | Closed | Closed | 2 & 3 | Closed | Closed |
| Note:   Pins designated should be in the closed position. | | | | | | |

| CPU TYPE CONFIGURATION | | |
|---|---|---|
| Type | JP5 | JP13 |
| 80386DX | Open | Open |
| CX486DLC | Closed | Closed |

| CPU SPEED CONFIGURATION | |
|---|---|
| Speed | JP2 |
| 33MHz | Closed |
| 40MHz | Open |

| CPU CLOCK GENERATOR CONFIGURATION | | | |
|---|---|---|---|
| Type | JP14 | JP15 | JP16 |
| 5OMHz | Closed | Open | Closed |
| 66MHz | Closed | Closed | Open |
| 80MHz | Open | Open | Closed |