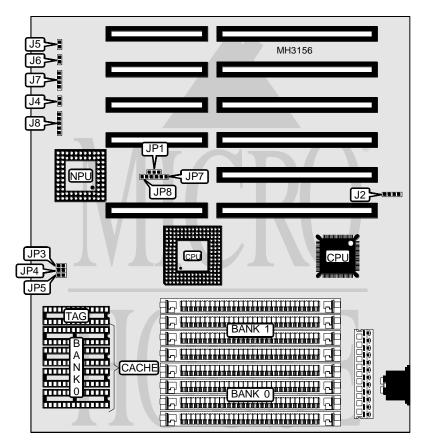
UNIDENTIFIED 386-UCT, 386-UCT/Q

AM386DX/80386DX/CX486DLC **Processor**

Processor Speed 40MHz **Chip Set UMC** Max. Onboard DRAM 32MB Cache 32/128KB **BIOS** AMI

Dimensions 220mm x 170mm

I/O Options None **NPU Options** 80387DX



| CONNECTIONS | | | |
|------------------|----------|---------------------|----------|
| Purpose | Location | Purpose | Location |
| External battery | J2 | Turbo LED | J6 |
| Reset switch | J4 | Speaker | J7 |
| Turbo switch | J5 | Power LED & keylock | J8 |

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| USER CONFIGURABLE SETTINGS | | |
|--------------------------------|--------|-------------------|
| Function | Jumper | Position |
| í Battery type select internal | J2 | pins 2 & 3 closed |
| Battery type select external | J2 | Closed |
| í NPU disabled | JP1 | pins 2 & 3 closed |
| NPU enabled | JP1 | pins 1 & 2 closed |

| | 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 |
| 5MB | (4) 256K x 9 | (4) 1M x 9 |
| 8MB | (4) 1M x 9 | (4) 1M x 9 |
| 16MB | (4) 4M x 9 | NONE |
| 20MB | (4) 1M x 9 | (4) 4M x 9 |
| 32MB | (4) 4M x 9 | (4) 4M x 9 |

| | CACHE CONFIGURATION | |
|-------|---------------------|------------|
| Size | Bank 0 | TAG |
| 32KB | (4) 8K x 8 | (1) 8K x 8 |
| 128KB | (4) 32K x 8 | (1) 8K x 8 |

| CACHE JUMPER CONFIGURATION | | | |
|----------------------------|--------|--------|--------|
| Size | JP3 | JP4 | JP5 |
| 32KB | Open | Open | Open |
| 128KB | Closed | Closed | Closed |

| | CPU SPEED CONFIGURATION | |
|-------|-------------------------|-------------------|
| Speed | JP7 | JP8 |
| 40MHz | pins 1 & 2 closed | pins 1 & 2 closed |

| | MISCELLANEOUS TECHNICAL NOTE | | |
|--|------------------------------|--|--|
| Note: The location of pin 1 is unidentified. | | | |