## UNIDENTIFIED

## SL-386/F

| Processor | 80386 DX |
| :--- | :--- |
| Processor Speed | $33 / 40 \mathrm{MHz}$ |
| Chip Set | Forex |
| Max. Onboard DRAM | 32 MB |
| Cache | $64 / 128 / 256 \mathrm{~KB}$ |
| BIOS | AMI |
| Dimensions | $333 \mathrm{~mm} \times 219 \mathrm{~mm}$ |
| I/O Options | None |
| NPU Options | $80387 / 3167$ |



| CONNECTIONS |  |  |  |
| :--- | :---: | :--- | :---: |
| Purpose | Location | Purpose | Location |
| External battery | JP2 | Power LED \& keylock | JP9 |
| Turbo LED | JP7 | Speaker | JP10 |
| Reset switch | JP8 | Turbo switch | JP11 |

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| USER CONFIGURABLE SETTINGS |  |  |
| :--- | :---: | :---: |
| Function |  | Jumper |
| í Monitor type select color | JP3 | Open |
| Monitor type select monochrome | JP3 | pins $1 \& 2$ closed |
| í NPU mode select synchronous with CPU clock | JP5 | pins $1 \& 2$ closed |
| NPU mode select synchronous with oscillator installed at Y1 | JP5 | pins 2 \& 3 closed |
| í Factory configured - do not alter | JP101 | N/A |
| í External battery select 6.0VDC | JP200 | Open |
| External battery select 3.6VDC | JP200 | Closed |
| í CMOS memory normal operation | JP202 | Open |
| CMOS memory clear | JP202 | Closed |


| DRAM CONFIGURATION |  |  |  |
| :---: | :---: | :---: | :---: |
| Size | Bank 0 | Bank 1 |  |
| 1 MB | (4) $256 \mathrm{~K} \times 9$ | NONE |  |
| 2 MB | (4) $256 \mathrm{~K} \times 9$ | (4) $256 \mathrm{~K} \times 9$ |  |
| 4 MB | (4) $1 \mathrm{M} \times 9$ | NONE |  |
| 5 MB | (4) $1 \mathrm{M} \times 9$ | (4) $256 \mathrm{~K} \times 9$ |  |
| 8 MB | (4) $1 \mathrm{M} \times 9$ | (4) $1 \mathrm{M} \times 9$ |  |
| 16 MB | (4) $4 \mathrm{M} \times 9$ | NONE |  |
| 20 MB | (4) $4 \mathrm{M} \times 9$ | (4) $1 \mathrm{M} \times 9$ |  |
| 32 MB | (4) $4 \mathrm{M} \times 9$ | (4) $4 \mathrm{M} \times 9$ |  |


| CACHE CONFIGURATION |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Size | Bank 0 | Bank 1 | TAG (U16) | TAG (U15) |  |
| 64 KB | (4) $8 \mathrm{~K} \times 8$ | $(4) 8 \mathrm{~K} \times 8$ | $(1) 8 \mathrm{~K} \times 8$ | NONE |  |
| 128 KB | $(4) 32 \mathrm{~K} \times 8$ | NONE | $(1) 8 \mathrm{~K} \times 8$ | NONE |  |
| 256 KB | (4) $32 \mathrm{~K} \times 8$ | $(4) 32 \mathrm{~K} \times 8$ | $(1) 8 \mathrm{~K} \times 8$ | $(1) 8 \mathrm{~K} \times 8$ |  |


| CACHE JUMPER CONFIGURATION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Size | JP6A | JP6B | JP6C |  |
| $64 K B$ | pins $2 \& 3$ closed | pins $1 \& 2$ closed | pins $1 \& 2$ closed |  |
| 128 KB | pins $1 \& 2$ closed | pins $1 \& 2$ closed | pins $1 \& 2$ closed |  |
| 256 KB | pins $1 \& 2$ closed | pins $2 \& 3$ closed | pins $2 \& 3$ closed |  |

