## UNIDENTIFIED

## 386SX MAINBOARD

| Processor | 80386 SX |
| :--- | :--- |
| Processor Speed | $16 / 20 / 25 / 33 \mathrm{MHz}$ |
| Chip Set | Unidentified |
| Max. Onboard DRAM | 16 MB |
| Cache | None |
| BIOS | Award |
| Dimensions | $254 \mathrm{~mm} \times 220 \mathrm{~mm}$ |
| I/O Options | Floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial ports (2), VGA |
|  | port |
| NPU Options | 80387 SX |



| CONNECTIONS |  |  |  |
| :--- | :---: | :--- | :---: |
| Purpose | Location | Purpose | Location |
| VGA port | CN1 | Speaker | J2 |
| Parallel port | CN2 | IDE interface LED | J3 |
| Serial port 1 | CN3 | Reset switch | J4 |
| Serial port 2 | CN4 | Turbo switch | J5 |
| PS/2 mouse port | CN5 | Turbo LED | J6 |
| IDE interface | CN6 | External battery | J8 |
| Floppy drive interface | CN7 | Riser Card | SL1 |
| Power LED \& keylock | J1 |  |  |

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USER CONFIGURABLE SETTINGS

| Function |  | Jumper |
| ---: | :---: | :---: |
| í Battery type select internal | J7 | pins $1 \& 2$ closed |
| Battery type select external | J7 | pins 2 \& 3 closed |
| í Monitor type select monochrome | JP2 | Closed |
| Monitor type select color | JP2 | Open |
| í CMOS memory normal operation | JP6 | pins 1 \& 3 closed |
| CMOS memory clear | JP6 | pins 2 \& 4 closed |
| í Video mode select interlaced | JP7 | Closed |
| Video mode select non-interlaced | JP7 | Open |
| í On board VGA enabled | JP12 | pins 2 \& 3 closed |
| On board VGA disabled | JP12 | pins 1 \& 2 closed |
| í Monitor type select VESA | JP14 | pins 1 \& 2 closed |
| Monitor type select VGA | JP14 | pins 2 \& 3 closed |


| DRAM CONFIGURATION |  |  |
| :---: | :---: | :---: |
| Size | Bank 0 | Bank 1 |
| 512 KB | (2) $256 \mathrm{~K} \times 9$ | NONE |
| 1 MB | (2) $256 \mathrm{~K} \times 9$ | (2) $256 \mathrm{~K} \times 9$ |
| 2 MB | (2) $1 \mathrm{M} \times 9$ | NONE |
| 4 MB | (2) $1 \mathrm{M} \times 9$ | (2) $1 \mathrm{M} \times 9$ |
| 8 MB | (2) $4 \mathrm{M} \times 9$ | NONE |
| 16 MB | (2) $4 \mathrm{M} \times 9$ | (2) $4 \mathrm{M} \times 9$ |

