# KLH
# 80386SX

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|---|---|
| **Processor** | 80386SX |
| **Processor Speed** | Unidentified |
| **Chip Set** | Unidentified |
| **Max. Onboard DRAM** | 8MB |
| **Cache** | None |
| **BIOS** | Unidentified |
| **Dimensions** | 395mm x 393mm |
| **I/O Options** | PS/2 mouse port, parallel port, serial port, IDE interface, VGA port, floppy drive connnector |
| **NPU Options** | 80387SX |



| CONNECTIONS | | | |
|---|---|---|---|
| Purpose | Location | Purpose | Location |
| VGA port | S1 | PS/2 mouse interface | S4 |
| Parallel port | S2 | Riser Card | S5 |
| Serial port | S3 | | |
| Note:  The location on HDD and of the floppy drive connector are unidentified. | | | |
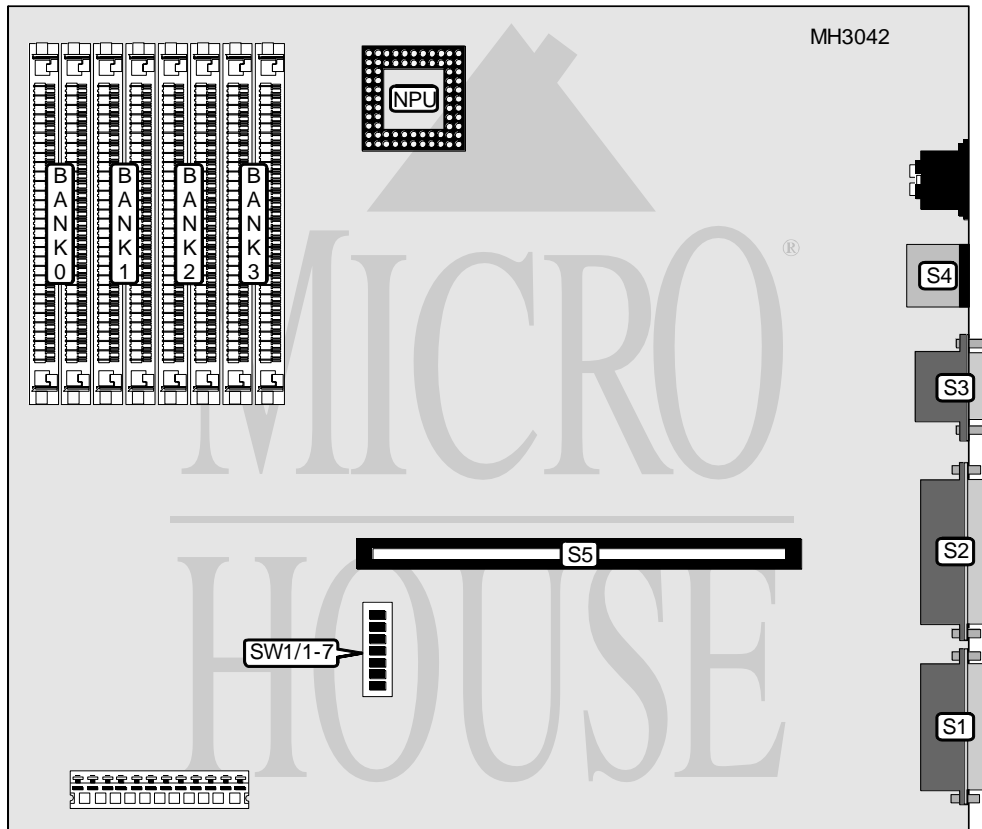
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| USER CONFIGURABLE SETTINGS | | |
|---|---|---|
| Function | Switch | Position |
| í  Factory configured - do not alter | SW1/1 | N/A |
| í  Factory configured - do not alter | SW1/4 | Off |
| í  Factory configured - do not alter | SW1/5 | Off |
| í  PS/2 style monitor modes | SW1/6 | On |
|    PC/AT style monitor modes | SW1/6 | Off |
| í  PS/2 fixed frequency display timing | SW1/7 | Off |
|    Older multi-frequency display timing | SW1/7 | On |
| Note:  The position of on and off are unidentified | | |

| DRAM CONFIGURATION | | | | |
|---|---|---|---|---|
| Size | Bank 0 | Bank 1 | Bank 2 | Bank 3 |
| 512KB | (2) 256K x 9 | NONE | NONE | NONE |
| 1MB | (2) 256K x 9 | (2) 256K x 9 | NONE | NONE |
| 1.5MB | (2) 256K x 9 | (2) 256K x 9 | (2) 256K x 9 | NONE |
| 2MB | (2) 256K x 9 | (2) 256K x 9 | (2) 256K x 9 | (2) 256K x 9 |
| 2MB | (2) 1M x 9 | NONE | NONE | NONE |
| 2.5MB | (2) 256K x 9 | (2) 1M x 9 | NONE | NONE |
| 3MB | (2) 256K x 9 | (2) 256K x 9 | (2) 1M x 9 | NONE |
| 4MB | (2) 1M x 9 | (2) 1M x 9 | NONE | NONE |
| 4.5MB | (2) 1M x 9 | (2) 1M x 9 | (2) 256K x 9 | NONE |
| 5MB | (2) 256K x 9 | (2) 256K x 9 | (2) 1M x 9 | (2) 1M x 9 |
| 6MB | (2) 1M x 9 | (2) 1M x 9 | (2) 1M x 9 | |
| 8MB | (2) 1M x 9 | (2) 1M x 9 | (2) 1M x 9 | (2) 1M x 9 |

| ON-BOARD VGA CONFIGURATION | | | |
|---|---|---|---|
| Setting | SW1/1 | SW1/2 | SW1/3 |
| Enabled | On | On | Off |
| Disabled | Off | Off | On |

| TECHNICAL NOTE |
|---|
| Note:  Switch 1 on SW1 is unidentified. |