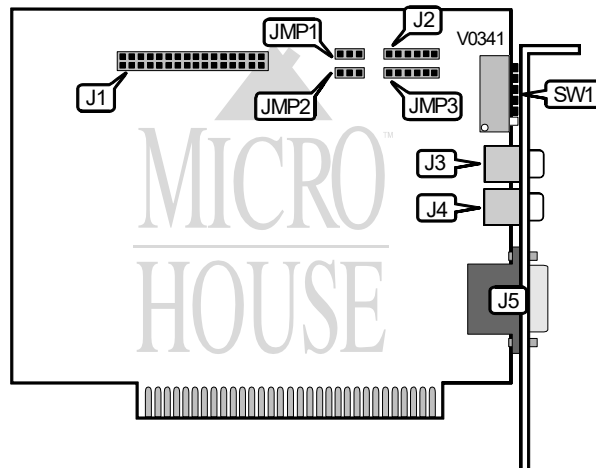


UNIDENTIFIED TOP SEGA 800

| | |
|------------------------|-------------------------|
| Category | Video card |
| Video Type | EGA/Monochrome |
| Video Processor | Unidentified |
| Highest Resolution | 800 x 600 |
| Supported | |
| Data Bus Type | 8-bit ISA |
| Memory Type | DRAM |
| Maximum Onboard Memory | 64KB (Location unknown) |



| CONNECTIONS | | | |
|---------------------|----------|-------------------------|----------|
| Purpose | Location | Purpose | Location |
| Feature connector | J1 | RCA jack 2 | J4 |
| Light pen connector | J2 | 9-pin analog video port | J5 |
| RCA jack 1 | J3 | | |

| I/O PORT ADDRESS CONFIGURATION | |
|--------------------------------|-------------------|
| Port | JMP1 |
| 3xxh | Pins 2 & 3 closed |
| 2xxh | Pins 1 & 2 closed |

| MONITOR TYPE SELECT | |
|---------------------|-------------------|
| Type | JMP2 |
| EGA | Pins 1 & 2 closed |
| Other | Pins 2 & 3 closed |

| BIOS TYPE SELECT | |
|------------------|--------------------------|
| Type | JMP3 |
| 27128 | Pins 1 & 2, 4 & 5 closed |
| 27256 | Pins 2 & 3, 5 & 6 closed |

Continued on next page

UNIDENTIFIED

TOP SEGA 800

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| CARD MODE CONFIGURATION | | |
|-------------------------|-------|-------|
| Mod | SW1/1 | SW1/2 |
| i EGA | On | On |
| CGA | Off | On |
| Monochrome/Hercules | Off | Off |

| DISPLAY CONFIGURATION | | | | | | |
|-----------------------|--------------------|---------------|-------|-------|-------|-------|
| E iA Adapter | Monochrome Adapter | CGA Adapter | SW1/1 | SW1/2 | SW1/3 | SW1/4 |
| Color 40 x 25 | Secondary | N/A | On | Off | Off | On |
| Color 80 x 25 | Secondary | N/A | Off | Off | Off | On |
| EGA normal color | Secondary | N/A | On | On | On | Off |
| EGA Hi-resolution | Secondary | N/A | Off | On | On | Off |
| Monochrome | N/A | Color 40 x 25 | On | Off | On | Off |
| Monochrome | N/A | Color 80 x 25 | Off | Off | On | Off |
| Color 40 x 25 | Primary | N/A | On | On | On | On |
| Color 80 x 25 | Primary | N/A | Off | On | On | On |
| EGA normal color | Primary | N/A | On | Off | On | On |
| EGA Hi-resolution | Primary | N/A | Off | Off | On | On |
| Monochrome | N/A | Color 40 x 25 | On | On | Off | On |
| Monochrome | N/A | Color 80 x 25 | Off | On | Off | On |