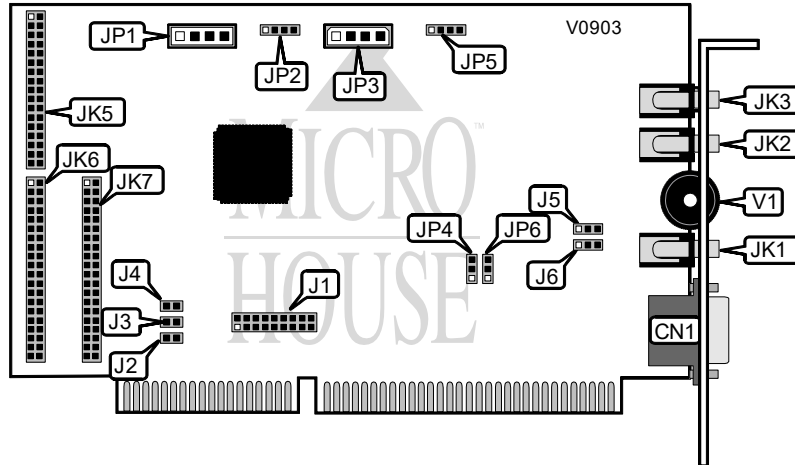


Chapter 5: Jumper Settings

TOPTEK MULTIMEDIA, INC.

GOLDEN SOUND PRO III

| | |
|---------------------------|---|
| Card Type | Sound card/CD-ROM |
| Chipset Controller | TMC |
| I/O Options | CD audio (3), CD-ROM interface (3), MIC in, midi/game port, line in, line out, volume |
| Maximum DRAM | N/A |



| CONNECTIONS | | | |
|----------------------------|----------|--------------------------|----------|
| Purpose : | Location | Purpose : | Location |
| Midi/game Port | CN1 | Mitsumi CD-ROM interface | JK7 |
| Line out/phone out | JK1 | Mitsumi CD-ROM audio | JP1 |
| Line in (Stereo) | JK2 | Sony CD-ROM audio | JP2 |
| MIC in (Stereo) | JK3 | Panasonic CD-ROM audio | JP3 |
| Sony CD-ROM interface | JK5 | Volume | V1 |
| Panasonic CD-ROM interface | JK6 | | |

| INTERRUPT SELECTION | |
|---------------------|---------------------|
| IRQ | J1 |
| 7 | pins 9 & 10 closed |
| 2/9 | pins 17 & 18 closed |
| 5 | pins 7 & 8 closed |
| 10 | pins 11 & 12 closed |
| 11 | pins 13 & 14 closed |
| 12 | pins 15 & 16 closed |

| LINE OUT SELECTION | | |
|--------------------|-------------------|-------------------|
| Type | J5 | J6 |
| Line Out | pins 2 & 3 closed | pins 2 & 3 closed |
| Phone Out | pins 1 & 2 closed | pins 1 & 2 closed |

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... continued from previous page

| BASE I/O ADDRESS SELECTION | | |
|----------------------------|----------------|--------|
| Sound card address | CD-ROM address | J2 |
| í 220 | 320 | Open |
| 240 | 340 | Closed |

| GAMEPORT CONFIGURATION | | J3 |
|------------------------|--|--------|
| Setting | | |
| í Enabled | | Closed |
| Disabled | | Open |

| DMA CHANNEL SELECTION | | J1 |
|-----------------------|--|--------------------------|
| Channel | | |
| í 1 | | pins 1 & 3, 2 & 4 closed |
| 3 | | pins 3 & 5, 4 & 6 closed |

| CD-ROM TYPE SELECTION | | J4 |
|-----------------------|--|--------|
| Type | | |
| í Panasonic | | Open |
| Mitsumi | | Closed |
| Sony | | Closed |

| ECHO EFFECT CONFIGURATION | | |
|---------------------------|-------------------|-------------------|
| Setting | JP4 | JP6 |
| í Enabled | pins 1 & 2 closed | pins 1 & 2 closed |
| Disabled | pins 2 & 3 closed | pins 2 & 3 closed |

| MICROPHONE TYPE SELECTION | | JP5 |
|---------------------------|--|--------------------------|
| Type | | |
| í Capacity Mic | | pins 1 & 2, 3 & 4 closed |
| Magnetic coil Mic | | all open |