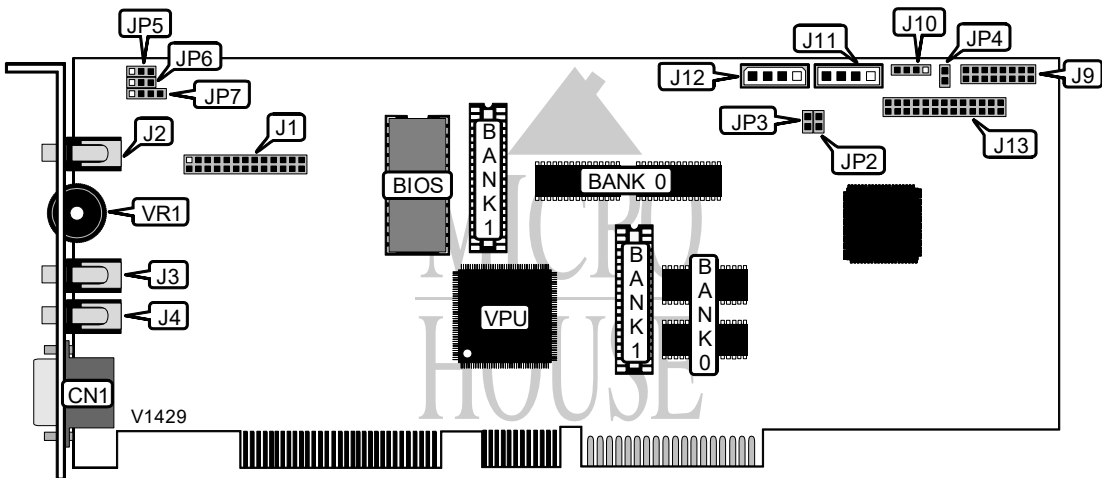


ASUS COMPUTER INTERNATIONAL
PCI-AV868

| | |
|------------------------------|------------------------------------|
| Category | Video/Sound |
| Video Types Supported | XVGA |
| Video Processor | S3 - 868 |
| Highest Resolution Supported | 1600 x 1200 |
| Data Bus Type | 32-bit PCI & proprietary Media Bus |
| Memory Type | DRAM |
| Maximum Onboard Memory | 2MB |



| CONNECTIONS | | | |
|----------------------------|----------|-------------------------|----------|
| Purpose | Location | Purpose | Location |
| 15-pin analog video port | CN1 | Mitsumi CD - audio in | J11 |
| VGA feature connector | J1 | Panasonic CD - audio in | J12 |
| Line out | J2 | Wavetable interface | J13 |
| Mic in | J3 | PC speaker in | JP4 |
| Line in | J4 | 4-pin audio connector | JP7 |
| 16-pin game port interface | J9 | Volume | VR1 |
| Sony CD - audio in | J10 | | |

| AUDIO BASE ADDRESS SELECTION | | |
|------------------------------|--------|--------|
| Address | JP2 | JP3 |
| 220h - 233h | Closed | Closed |
| 240h - 253h | Closed | Open |
| 260h - 273h | Open | Closed |
| 280h - 293h | Open | Open |

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ASUS COMPUTER INTERNATIONAL
PCI-AV868

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| AUDIO OUTPUT SELECTION | | |
|------------------------|-------------------|-------------------|
| Setting | JP5 | JP6 |
| Line out | Pins 1 & 2 closed | Pins 1 & 2 closed |
| Speaker out | Pins 2 & 3 closed | Pins 2 & 3 closed |

| DRAM CONFIGURATION | | |
|--------------------|--------------|---------------|
| Size | Bank 1 | Bank 2 |
| 1MB | (4) 256K x 8 | NONE |
| 2MB | (4) 256K x 8 | (2) 256K x 16 |