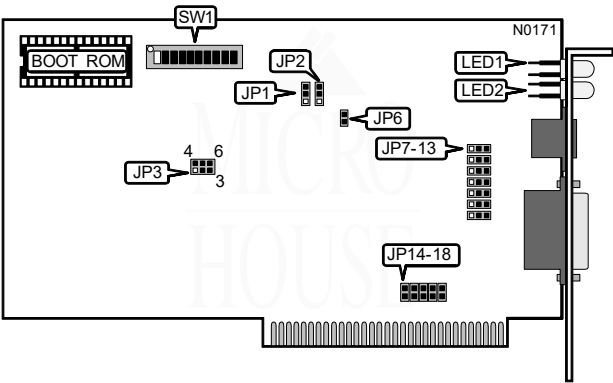


CNET TECHNOLOGY, INC.
CN700E

| | |
|---------------|--------------------------------|
| NIC Type | Ethernet |
| Transfer Rate | 10Mbps |
| Data Bus | 8-bit ISA |
| Topology | Star |
| Wiring Type | Unshielded twisted pair |
| | AUI transceiver via DB-15 port |
| Boot ROM | Available |



| FACTORY CONFIGURED SETTINGS | |
|-----------------------------|-------------------|
| Jumper | Setting |
| JP1 | Pins 1 & 2 Closed |
| JP2 | Pins 1 & 2 Closed |

| WAIT STATE | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| Setting | JP3 |
| (Normal PC wait state (0 Wait States)) | Pins 2 & 3 Closed |
| 0 wait states | Pins 1 & 4 closed |
| 1 wait states | Pins 2 & 5 closed |
| 2 wait states | Pins 3 & 6 closed |
| Note: Normal wait state is recommended in most PC installations. If performance is sluggish, test other wait state settings until the best selection is found for the system being used. | |

| LINK INTEGRITY TEST | |
|---------------------------------------------------------------------------------------------------------------------|-------------------|
| Setting | JP31 |
| (Enabled | Pins 1 & 2 Closed |
| Disabled | Pins 2 & 3 Closed |
| Note: Link Integrity is only used with 10Base-T wiring. When using an AUI transceiver, the test should be disabled. | |

| CABLE TYPE | |
|--------------------------------|-----------------|
| Type | JP7 - JP13 |
| (Unshielded twisted pair | Pins 2-3 Closed |
| AUI transceiver via DB-15 port | Pins 1-2 Closed |

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| INTERRUPT REQUEST | | | | | |
|-------------------|--------|--------|--------|--------|--------|
| IRQ | JP14 | JP15 | JP16 | JP17 | JP18 |
| 2/9 | Open | Open | Open | Open | Closed |
| i3 | Open | Open | Open | Closed | Open |
| 4 | Open | Open | Closed | Open | Open |
| 5 | Open | Closed | Open | Open | Open |
| 7 | Closed | Open | Open | Open | Open |

| BOOT ROM | |
|-----------|-------|
| Setting | SW1/1 |
| iDisabled | Off |
| Enabled | On |

| BOOT ROM ADDRESS | | | | | |
|------------------|-------|-------|-------|-------|-------|
| Address | SW1/2 | SW1/3 | SW1/4 | SW1/5 | SW1/6 |
| C0000h | Off | On | On | On | On |
| C4000h | Off | On | On | On | Off |
| C8000h | Off | On | On | Off | On |
| CC000h | Off | On | On | Off | Off |
| D0000h | Off | On | Off | On | On |
| D4000h | Off | On | Off | On | Off |
| iD8000h | Off | On | Off | Off | On |
| DC000h | Off | On | Off | Off | Off |

| I/O BASE ADDRESS | | | | |
|------------------|-------|-------|-------|--------|
| Address | SW1/7 | SW1/8 | SW1/9 | SW1/10 |
| 200h | On | On | On | On |
| 220h | On | On | On | Off |
| 240h | On | On | Off | On |
| i280h | On | Off | On | On |
| 2A0h | On | Off | On | Off |
| 2C0h | On | Off | Off | On |
| 300h | Off | On | On | On |
| 320h | Off | On | On | Off |
| 340h | Off | On | Off | On |

| DIAGNOSTIC LED(S) | | |
|-------------------|--------|-------------------------------------------|
| LED | Status | Condition |
| LED1 | On | Twisted pair network connection is good |
| LED1 | Off | Twisted pair network connection is broken |
| LED2 | On | Data is being transmitted or received |
| LED2 | Off | Data is not being transmitted or received |