

JUKI-3711PT PCISA Bus Socket 370 Base CPU Card with LCD/CRT,LAN

**Tualatin
Supports**



SPECIFICATIONS

- **CPU:** Socket-370 66/100/133 MHz FSB Tualatin, P III/ Celeron“
J UKI-3711P and J UKI-3712 CPU support up to 1GHz
- **System Chipset:** VIA 694T+686B chipsets
- **System Memory:** 1 x DIMM (168-pin) for SDR Memory module up to 512MB
- **Display:** C&T 69000(2M V-RAM) controller, 69030(4M V-RAM) optional
DB-15 for CRT, 50pin pin-header for LCD, with FP24-01A
for 18/24-bit LCD
Resolution: max. 1280 x 1024, 256 colors
- **Ethernet:** 1x10/100Mbps Ethernet controller with RJ -45
(Intel 82559 or Realtek RTL8100/8100B Chip)
- **SSD:** 1 x DOC socket support up to 288MB
- **I/O**
 - IDE: 1x ATA-100 IDE channel support HDD, CDROM, LS-120, and ZIP.
 - FDD: 1 x port, support 1.44MB, 2.88MB, 3-mode function
 - COM: 2 x RS-232 serial ports
Auto-Direction function
 - LPT: 1 x parallel port (SPP/EPP/ECP)
 - USB: 2x USB 1.1 ports (Pin header)
 - KB/MS: 1x PS/2
- **Hardware monitoring**
- **ATX power control function**
- **WDT:** software programmable, support 1~ 255 sec. system reset
- **Power connector:** Molex 8981-4M equivalent (5V, 12V input)
- **Power Consumption:** 12V@0.5mA, 5V@7A (P3-1G with 256MB)
- **Operating Temperature:** 0-60°C (CPU cooler required)
- **Relative Humidity:** 5-95%, non-condensing
- **Dimensions:** 185 x 122mm (7.3" x 4.8")
- **GW:** 700g

ORDERING INFORMATION

- **JUKI-3711PTN**
Socket 370 base CPU card with LCD/CRT VGA,
LAN (Intel 82559)
 - **JUKI-3711PTR**
Socket 370 base CPU card with LCD/CRT VGA,
LAN (RTL-8100)
- * optional C&T 69030 4MB VRAM, minimum Qty required