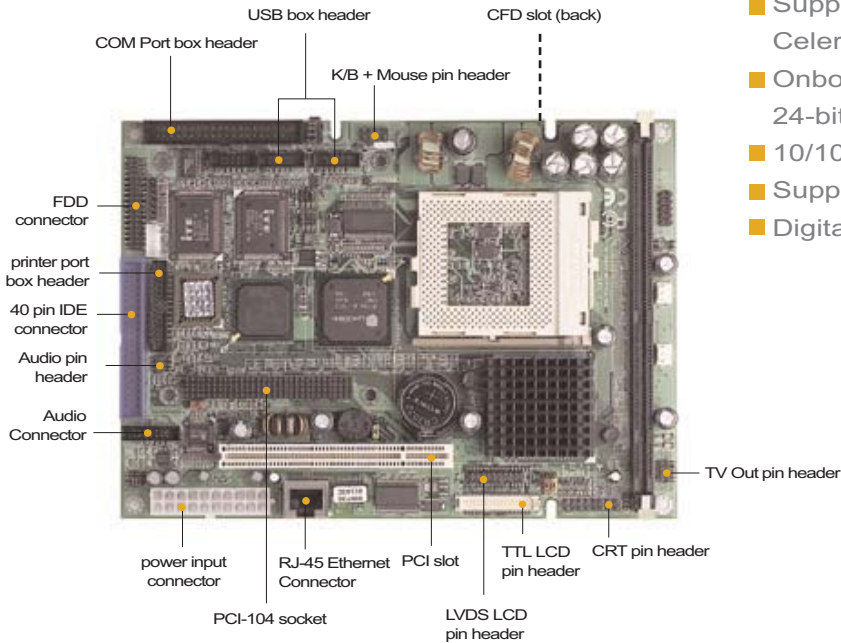


Socket 370 based Pentium® III / Celeron® Processor



Features

- Supports Socket 370 based Intel® Pentium® III / Celeron® Processor
- Onboard SM 722 Controller supports up to 24-bit TTL/LVDS TFT/DSTN panels
- 10/100Base-T Fast Ethernet
- Supports Type II CompactFlash™ Memory
- Digital I/O

Specifications

System

- **CPU** Socket 370 based Pentium® III (.13 μ) / Celeron (.18 μ) Processor up to 1.4GHz(with system bus frequencies of 66/100/133)
- **System Memory** SDRAM DIMM x 1, Max.512MB (PC-100/133)
- **Chipset** Intel 815E + ICH2
- **I/O Chipset** ITE 8712. Fully 16-bit I/O decoded. ITE 8712 as 2nd SIO for COM3, COM4 port. Award 256KB FLASH ROM
- **BIOS** Intel 815E (Built-in), 10/100Base-T
- **Ethernet** RJ-45 cinconnector x 1
- **SSD** Type II CompactFlash Socket x1.
- **Watchdog timer** Generate a system reset
- **Expansion Interface** PCI slot x 1, PCI-104 socket x 1
- **Battery** Lithium Battery
- **H/W status monitoring** Supports power supply voltages and temperatures monitoring
- **Power supply voltage** +5V (4.75V to 5.25V), +12V (11.4V to 12.6V), -5V, -12V ATX / AT.
- **Size/Weight** 8" (L) x 5.75" (W) (203mm x 146mm) 1.2lb. (0.5kg)
- **Operating temperature** 32°F ~ 140°F (0°C ~60°C)

I/O

- **MIO** IDE (UDMA100) x 1, FDD x 1, KB+Mouse x 1, RS-232 x 3, RS-232/422/485 x 1, Parallel x 1.
- **IrDA** One IrDA Tx/Rx header

- **Audio** Intel®815E ALC 201 Codec, AC-97, Mic in, Line in, Line out, CD Audio in
- **USB** Two 5x2 pin headers support 4 USB 1.1 ports
- **Digital I/O** 4 TTL digital input bits & 4 TTL digital output bits

Display

- **Chip** SMI Lynx3DM+ SM 722 high performance 128-bit GUI, 3D engine
- **Memory Size** Built-in 4MB SGRAM
- **Resolution** up to 1600 x 1200@16bpp colors for CRT; up to 1024 X 768@ 24bpp for TFT & DSTN
- **LCD Interface** Supports up to 24-bit TTL/LVDS LCD.
- **TV-out** SMI Lynx3DM SM 722 integrated. Onboard header supports both RCA jack and S terminal
- **Supports CRT and LCD simultaneous display**
- **Supports CRT and LCD/LCDs dual view**

Packing List

- Jumper Cap 9657666600
- TV-out cable 1700080180
- Short copper and support 9657000300
- Quick Installation Guide
- Utility CD