LPC-401 Small FootPrint Pentium 4 Little PC

Features:

- Full Featured Small PC in the Palm of your Hand
- POWERFUL PENTIUM 4 Processors 1.7GHz to 2.8GHz
- 2D/3D AGP VIDEO w/16x9 Capability
- LAN, USB, Firewire, Audio, Serial, Video - All On Board
- Rugged Extruded Aluminium Chassis
  - takes Vibration, Shock & Heat
- Built-in CD-ROM or optional DVD or CD/RW
- Solid State Hard Drives (Flash) optional
- Compatible with WIN 9X/NT/2000/XP, Linux etc.

Dimensions: 10" x 5.82" x 2.79"

LPC-401P Specifications

- **Processor**
  Intel ® Pentium-4 (Willimate and Northwood 478)
  1.7GHz to 2.8GHz
- **Chipset**
  SiS 651 / 962 (North / South) FBS
  Support up to 533MHz
  BIOS: Award PnP Flash BIOS
- **Memory**
  256MB DDR, PC266 onboard
  (upgradeable to 2GB)
- **Hard Disk Drives, IDE internal**
  60, 80, 120, 200GB IDE, 3.5"
  7200RPM, ATA-133
  2.5" Hard Drive, 2nd Drive Option, 10-60GB UltraDMA 100
- **CD-ROM**
  24X Standard, Slim Style,
  Optional: Slim DVD-ROM, DVD/DVDRW, CD-RW
- **Video**
  On Board (DB15) AGP v2.0 compliant
- **Cooling Fans**
  Internal thermal controlled CPU only
- **Power Input**
  + 19VDC (mini-jack input)
  AC Adapter 100~240 Volts AC Input, 19-21VDC
- **Options**
  Flash IDE Hard Drives
  Wall Mount Bracket
  USB Key (mini-Flash drive) for easy file transfer
- **Back Panel**
  - 1x RS232 COM port
  - 1x Parallel Printer port
  - 1x RJ45 10/100MB Faster Ethernet
  - 1x Line-out Output Jack
  - 2x USB 2.0 / 1.1 ports
  - 1x DB-15 pin VGA
  - 1x 19v DC Power Jack input
- **Front Panel**
  - 1x Ear phone port
  - 1x IEEE 1394 Firewire
  - 1x USB2.0 / 1.1 Port
  - 1x MIC Port
256-Bit 3D/128-Bit
2D Graphic engine, Dual video overlay windows for
Mirror Mode display VGA, SVGA, XGA, SXGA, UXGA,
16 x 9 Aspect Ratio

- **Ethernet Port**
  Ethernet 100/10Mbps LAN controller, RJ-45 connector

- **Audio**
  Software AC 97 Audio CODEC, 1-line-out,
  1-Mic-in, 1-Earphone

- **Operating Systems**
  MS-WINDOWS 98 / 2000 / NT / XP - Embedded, LINUX etc.

- **Power Management**
  ACPI 1.0b compliance and OS direct power management
  Wake-on-event:
  RTC/USB/Keyboard/Modem/Keyboard/Mouse

- **Hardware Monitor**
  System, processor temperature, voltage and fan speed
  monitor Auto Thermal FAN speed control

- **Chassis Description**
  Ultra light extruded Aluminum
  Power on, reset buttons with power on and HDD LED’s

- 1x Ear phone output jack
- 1x Power-on Button
- 1x Reset Button
- 1x Power-on and HDD LED

- **Dimensions**
  10.0” x 5.82” x 2.79” or (25.4 x 14.8 x 7.1 cm) L x W x H

- **Environmental**
  - Operating Temperature: 0-40C
  - Non-Operating Temperature: (Storage) -20~60C
  - Operating RH (non condensing) 10-80%
  - Non Operating RH (non condensing) 0-90%

- **Shipping Weight**
  < 6.0 lbs. Or 2.4KG (Depending on configuration)

- **Warranty**
  1 Year