

MODEL

DESCRIPTION

LPC-401X Small FootPrint Pentium 4 Little PC



Features:

- Full Featured Small PC in the Palm of your Hand
- **POWERFUL PENTIUM 4 up to 3.2GHz with 800MHz FSB**
- **Fully support Intel Hyper Threading Technology**
- 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
- WINDOWS 2000/XP, Linux Compatible
- **Dimensions:** 10" x 5.82" x 2.79"

LPC-401X Specifications

- **Processor**
Intel Pentium 4 & Celeron processor 2.0 Ghz to 3.2 GHz
Support Hyper Threading Technology
VRM 10.0 standard
- **Chipset**
Intel 865 Chipset Family
Memory Controller 82865G/GV
IO Controller 82801EB/ER (ICH5/ICH5R)
FSB support up to 800Mhz
- **Memory**
Support Dual-Channel DDR
400/333/266 DIMM
Maximum 2 GB, with 512Mb technology
- **Hard Disk Drives, IDE internal**
80, 120, 200GB IDE, 3.5" 7200RPM, ATA-133
Optional: 2.5" Hard Drive, 30, 40, 60, 80GB UltraDMA 100 (replaces 3.5" hard drive)
- **CD-ROM**
24X Standard, Slim Style,
Optional: Slim DVD-ROM, DVD/DVDRW,
- **Cooling Fans**
Internal thermal controlled CPU only
- **Power Input**
+ 19VDC (mini-jack input)
Includes AC Adapter 100~240 Volts AC Input, 19 VDC 150 W AC @ 7.9A
- **Options**
Flash IDE Hard Drives
Wall Mount Bracket
USB Key (mini-Flash drive) for easy file transfer
- **Back Panel**
 - 2x 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
 - 1x Ear phone output jack

CD-RW

- **Video**
Intel Extreme Graphics 2
Support up to 64MB DVMT video memory
- **Ethernet Port**
Ethernet 100/10Mbps LAN controller, RJ-45 connector
- **Audio**
Realtek AC 97 Audio Controller, 1-line-out, 1-Mic-in, 1-Earphone
- **Operating Systems**
WINDOWS 2000/XP, Linux Compatible
- **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 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 x 7.1 cm) L x W x H
- **Operating Temperature**
0°C to 40°C
- **Shipping Weight**
< 6.0 lbs. Or 2.4KG (Depending on configuration)
- **Warranty**
1 Year

