

MODEL	DESCRIPTION
<b>LPC-401XP Small FootPrint Pentium 4 Little PC with PCMCIA</b>	



**Features:**

- **PC Card (PCMCIA) socket**  
Supports all PCMCIA type II add-on cards
- Full Featured Small PC in the Palm of your Hand
- POWERFUL PENTIUM 4 & Celeron Processors 2.0 Ghz to 3.2 GHz
- 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 Compatible, *\*other O/S Options Available*
- **Dimensions:** 10" x 5.82" x 2.79"

**LPC-401XP Specifications**

- **Processor**  
Intel Pentium 4 & Celeron processor 2.0 Ghz to 3.2 GHz  
Support Hyper Threading Technology  
VRM 10.0 standard
- **Chipset**  
Intel 865GV / ICH 5(North / South)  
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)
- **External Storage**
- **Cooling Fans**  
Internal thermal controlled CPU only
- **Power Input**  
+ 19VDC (mini-jack input)  
Includes AC Adapter 100~240 Volts AC Input, 19 VDC
- **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 PC Card (PCMCIA) socket

PC Card (PCMCIA) socket front load  
Supports all PCMCIA type II add-on  
cards

Cardbus Supported

- **CD-ROM**  
24X Standard, Slim Style,  
Optional: Slim DVD-ROM, DVD/DVDRW,  
CD-RW
- **Video**  
On Board (DB15) AGP v2.0 compliant  
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**  
WINDOWS Compatible  
\*Optional: Windows 2000, Linux, QNX  
& embedded.
- **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 port
- 1x IEEE 1394 Firewire
- 1x MIC Port
- 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 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