

MODEL	DESCRIPTION
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 (Willimatte 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 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