

MODEL	DESCRIPTION
LPC-401XG3	Small FootPrint Pentium 4 Little PC with 3 Gigabit LAN / WAN ports



Features:

- **3 Gigabit Ethernet LAN/WAN ports**
- 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 (SSD) optional
- WINDOWS Compatible, **other O/S Options Available*
- **Dimensions:** 10" x 5.82" x 2.79"

LPC-401XG3 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)
- **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
- **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
Single Gigabit Lan Port - Model LPC-401XG
- **Back Panel**
- 1x RS232 COM port
- 1x Parallel Printer port
- 1x RJ45 10/100MB 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**
- 3x Realtek 8100 LAN
- 1x Ear phone port
- 1x IEEE 1394 Firewire

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 connectors,
Gigabit Realtek 8110S, 3-Front, 1-Rear
- **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 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

