

MODEL

DESCRIPTION

LPC-301P Small FootPrint Powerful Little PC with PCMCIA



Features:

- **PC Card (PCMCIA) socket**
Supports all PCMCIA type II add-on cards
- Small Size Full Featured Little PC
- POWERFUL PENTIUM III Processors
- LAN, USB, Audio, Serial, Video
- All On Board
- +12VDC ideal for Mobile Applications
c/w External AC adapter
- Rugged Extruded Aluminium Chassis
- takes Vibration, Shock & Heat
- Solid State Hard Drives (SSD) optional
- WINDOWS Compatible,
**other O/S Options Available*

Dimensions: 10" x 5.7" x 1.6"

LPC-301P Specifications

- **Processor**
Intel Pentium III, 1.13 GHz (standard)
- **Chipset**
Intel 815EG North, I/O: Intel® Hub 2 (South)
- **BIOS:**
Award PnP Flash BIOS
- **Memory**
256, 512, SDRAM, PC133
- **Internal Storage**
2.5" Hard Disk Drive, Option. 10-60GB, UltraDMA/100
- **External Storage**
PC Card (PCMCIA) socket front load
Supports all PCMCIA type II add-on cards
Cardbus Supported
- **Video**
On Board (DB15) 2D/3D Graphics Controller
VGA, SVGA, XGA, SXGA in 16.7M colors, UXGA 256 color
- **I/O Ports**
1x - PC Card (PCMCIA)
1x - Serial RS-232, 16C550 UARTS with 16-byte FIFO
- **Environmental**
- Operating Temperature: 0-40C
- Non-Operating Temperature: (Storage) -20~60C
- Operating RH (non condensing) 10-80%
- Non Operating RH (non condensing) 0-90%
- **Operating Systems**
WINDOWS Compatible
**Optional: Windows 2000, Linux, QNX & embedded.*
- **Power Management**
ACPI and OS direct power management Wake-on event:
RTC/USB Keyboard/Modem/LAN/Keyboard/Mouse
- **Options**
• Flash IDE Hard Drives 256MB up to 4.0GB
• Wall Mount Bracket
- **Shipping Weight**
< 3.0 lbs. (Depending on configuration)
- **Chassis Description**
Ultra light extruded Aluminium
Power on, reset buttons with power on and HDD LED's
Cooling Fans: Internal CPU only
- **Power Input**

1x - Parallel
1x - PS/2 for Keyboard & 1x -PS/2 for Mouse
2x - USB Ports, 2-rear Vers. 1.1

- **Ethernet Port**
Intel 82562ET 10/100 LAN controller, RJ-45 connector
- **Audio**
Software AC 97 Audio CODEC, 1-line-out, 1-Mic-in, 1-Earphone

+ 12VDC (mini-jack input)
Includes AC Adapter

- **Warranty**
1 Year