LPC-301CF Small FootPrint Powerful Little PC with Compact Flash

Features:

- **Compact Flash (CF) socket**
- Small Size Full Featured Little PC
- POWERFUL PENTIUM III Processors
- LAN, **USB**, Firewire, 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-301CF Specifications

- **Processor**
  Intel Pentium III, 1.2 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**
  Compact Flash (CF) socket front load
- **Video**
  On Board (DB15) 2D/3D Graphics Controller
  VGA, SVGA, XGA, SXGA in 16.7M colors, UXGA 256 color
- **I/O Ports**
  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
- **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**
  + 12VDC (mini-jack input)
1x Parallel 1x PS/2 for Keyboard & 1x PS/2 for Mouse
2x USB Ports, 2-rear Vers. 1.1
1x Firewire, IEEE-1394, Lucent FW323 Chipset, 400Mb transfer rate

- **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

Includes AC Adapter

- **Warranty**
  1 Year