LPC-401FS - 1.5GHz Celeron Mobile Fanless Embedded Small Form PC

Features:

- **FANLESS Small Form PC**
- **No noise and low power consumption**
- Powerful Intel Celeron M Processor
- 12 VDC Operation, ideal for mobile/field
- 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:**
6.1"(W) x 10.0"(D) x 2.17"(H)
(15.5 x 25.5 x 5.5 cm)

LPC-401FS Specifications

- **Processor**
  Intel Celeron M processor Dothan 1.5GHz
  (512K Cache, 400 MHz FSB)

- **Chipset**
  Intel 855GME / ICH 4 (North / South)

- **Memory**
  Supports up to 1GB of 0.8" low profile
  PC400 Memory

- **Hard Disk Drives, IDE internal**
  2.5" Hard Drive, 30, 40, 60, 80GB UltraDMA 100

- **CD-ROM**
  24X Standard, Slim Style,
  Optional: Slim DVD-ROM, DVD/DVDRW, CD-RW

- **Video**
  Intel Extreme Graphics 2

- **Ethernet Port**
  Ethernet 100/10Mbps LAN controller, RJ-45
  connector

- **Audio**
  Software AC 97 Audio CODEC

- **Operating Systems**
  WINDOWS Compatible

- **Options**
  Flash IDE Hard Drives,
  Wall Mount Bracket
  USB Key (mini-Flash drive) for easy file transfer

- **Back Panel**
  - 2 x RS232 COM port
  - 1 x Parallel printer port
  - 1 x RJ45 10/100Mb Fast Ethernet
  - 1 x Line-Out output Jack
  - 2 x USB 2.0 / 1.1 Ports
  - 1 x 15 pin VGA
  - 1 x 12v DC Power Jack input

- **Front Panel**
  - 1 x IEEE 1394 Firewire port
  - 1 x USB 2.0 / 1.1 Port
  - 1 x MIC Port
  - 1 x Ear Phone output Jack
  - Power-on button
  - Reset button
  - Power-on and HDD LED

- **Dimensions**
  6.1"(W) x 10.0"(D) x 2.17"(H)
  (15.5 x 25.5 x 5.5 cm)

- **Environmental**
  - Operating Temperature: 0-40C

- **Power Management**
  ACPI 1.0b compliance and OS direct power management
  Wake-on event: RTC/USB
  Keyboard/Modem/LAN/Keyboard/Mouse

- **Hardware Monitor**
  System, processor temperature, voltage

- **Chassis Description**
  Ultra light extruded Aluminum
  Power on, reset buttons with power on and HDD LED’s

- **Power Input**
  Includes AC Adapter, Input 100~240V 60 Watt
  AC Universal
  Output 12V DC out

- Non-Operating Temperature: (Storage) -20~60C
- Operating RH (non condensing) 10-80%
- Non Operating RH (non condensing) 0-90%

- **Shipping Weight**
  < 6.0 lbs. (Depending on configuration)

- **Warranty**
  1 Year