

MODEL

DESCRIPTION

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

*Optional: Windows 2000, Linux, QNX & embedded.

- **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

