

# Model: LPC-350PCI Small Form Factor PC with open PCI expansion slot Featuring Intel's Intel Pentium M and Celeron M Processors

## Unbelievable! ... a PCI card expansion slot in a powerful small PC

Stealth's award winning Little PC serves up Power, performance, reliability and the ability to install your own PCI expansion card right into a mini PC. The LPC-350PCI delivers the ultimate in small form factor performance utilizing Intel's impressive CPU technology. Ideal applications would be for data acquisition, specialized graphics cards and expanded I/O cards

HS Lead Free

Stealth Computer is recognized world-wide as a leading supplier of small form factor computers. For unsurpassed performance and reliability contact Stealth Computer today to discuss your application requirements.

# Model: LPC-350PCI - Mini PC with with PCI slot expansion





(click on images for larger pictures)

### Features:

- Powerful Intel Pentium M and Celeron M Processors
- PCI Slot Support 1xPCI card
- Small Size for Easy Deployment
- 12 VDC Operation, ideal for mobile/field
- Intel Graphics Media Accelerator 950
- 3D Graphics with 16x9 Capability
- Built-in LAN, USB 2.0, 1394a Firewire, Audio, Serial, Video
- Low Profile Rugged Aluminum Chassis
- Slim Slot Loading Optical Drives
- Solid State Hard Drives (SSD) optional
- Windows Vista & XP Pro Compatible,
  \*other O/S Options Available

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• Dimensions:

5.8" (W) x 10.0" (D) x 2.8" (H) (14.7 x 25.4 x 7.1 cm)





# **LPC-350PCI Specifications**

#### Processor

Intel Celeron M370 (1.5GHz) (Standard offering) or Intel Pentium M740 (1.73GHz)

#### Chipset

- Mobile Intel 82915GM/GMS/910 GML
- Memory Controller: Mobile 82915GM/GMS/82910GML
- IO Controller: Intel 82801FBM I/O Controller Hub ICH6M
- Integrated IEEE 1394a Agere FW232 Firewire chipset

#### BIOS

4MB Award PnP Flash BIOS

#### Memory

- 1 DDR2 SO-Dimm memory slots providing options from 1GB (Standard offering) to 2GB's (MAX) of RAM

## • Internal Storage

- Offered with 80GB (Standard offering), Optional: 120-320GB SATA, 2.5" Hard Drives - SSD (Solid State Drives) optional

#### PCI Slot

- 1 x 32Bit PCI 2.1 Compliant card up to 24cm
- PCI 2.1 Compliant
- Supports 3.3V and 5V PCI cards

#### Optical Drives

- Slim Slot Load DVD-Rom/CD-RW (Standard offering)
- Optional upgrade to a Slot Load DVDRW/CD-RW

#### • **Video** (Video Resolutions Supported)

- Onboard Mobile Intel 82915GM/GMS, 910GML Express Chipset Family
- Shared 128MB Video Memory

#### Ethernet Port

- Integrated 10/100 Base-T Intel Pro/100 VE Desktop Adapter, RJ45 connection

#### Audio

- Integrated Realtek Software AC 97 Audio CODEC

## • Operating Systems

- Windows VISTA, Windows XP Pro
- \*Optional: Linux, QNX & embedded.

## Power Management

- ACPI 1.0b compliant
- Direct power management
- Wake-on event

## • Hardware Monitor

- Processor temperature
- Voltage

#### Chassis Description

- Low Profile Rugged Aluminum Chassis

#### • Power Input

- Rear 12VDC power Jack ideal for mobile applications.
- Input is 12VDC +/-5% @ 7A (84W)
- Includes External AC Adapter,

Input 100~240V AC @ 1.5A 50-60Hz

#### Options

- Solid State Drives (SSD) SATA
- Wall Mount Bracket
- USB Key (mini-Flash drive) for easy file transfer
- Remote power option Ideal for OEM or Cabinet manufacturers
- Dual Video Option is Available

(Contact Stealth for further information)

#### • Rear Panel (Click here for layout)

- 2 x RS232 COM port
- 2 PS/2 ports for Keyboard & Mouse
- Fast Ethernet RJ45 Network connection
- Audio Line-Out Jack
- 2 x USB 2.0 Ports
- Digital Video Interface (DVI-I)
- 12VDC Power Input Jack

#### • Front Panel (Click here for layout)

- IEEE 1394a Firewire port
- 1 x USB 2.0 Port
- Microphone Input Jack
- Headphone output Jack
- Power-on button
- Reset button
- Power and Hard Drive notification LED

#### Dimensions

- 5.8" (W) x 10.0" (D) x 1.65" (H) (14.7 x 25.4 x 4.2 cm)

#### 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

< 10.0 lbs. (4.5kg) (Depending on configuration)

## Warranty

- 1 Year