

Model: LPC-350 Small Form Factor PC

Featuring Intel's Intel Pentium M and Celeron M Processors

Small, Rugged, Full featured PC

The LPC-350 delivers the utilizes Intel's Pentium and Celeron M series processors, designed for optimum power efficiency. The rugged all aluminum small form factor chassis measures about the size of a hard cover novel yet surpasses performance of most desktops and notebook PCs.





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

Model: LPC-350 - Mini PC





(click on images for larger pictures)

Features:

- Powerful Intel Pentium M and Celeron M Processors
- 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
- Dimensions:

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





LPC-350 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

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,

82915GM/GMS/82910GML

- IO Controller: Intel 82801FBM I/O Controller Hub
- 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

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

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

Volts DC Input

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

Note: Specifications are subject to change without notice.
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