

Model: LPC-350M Mobile 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-350M - Mobile Mini PC





(click on images for larger pictures)

Features:

- Car start delay timer (delay the pc start time)
- Key removed delay time (delay the pc shutdown)
- Hardware shutdown (shutdown the PC when the operating system was unable to perform the shutdown)
- 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 Gigabit 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-350M 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 512MB (Standard offering) to 2GB's (MAX) of RAM

Internal Storage

- Offered with 80GB (Standard offering), 120 and 320GB SATA, 2.5" Hard Drive
- 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

Mobile PC Features

Car start delay timer (delay the pc start time) Key removed delay time (delay the pc shutdown) Hardware shutdown (shutdown the PC when the operating system was unable to perform the shutdown)

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)

Warrantv

- 1 Year