

LPC-660 Mini PC with Intel® Core™ 2 Duo processor

Our most processing power per square inch

A Little Mini. A lot of Power!

The new Stealth LPC-660 small form PC offers tremendous power in a tiny package that measures 6.5" x 6" and less than 2" tall. Engineered with the latest Intel® Core $^{\text{TM}}$ 2 Duo processor, you'll experience revolutionary performance, unbelievable system responsiveness, and energy-efficiency second to none.



Stealth.Com is an ISO 9001 manufacturer with two decades of delivering quality solutions and support all over the world. Our proven track record is reflected in our impressive customer list that includes fortune 500's, governments, educational institutions, as well as small and midsize enterprises right down to sole proprietorships. Contact us today to discuss your application with one of our product specialists. Toll Free: 1-888-STEALTH (1-888-783-2584) or International 905-264-9000.

Model: LPC-660 - Core 2 Duo Mini PC







Features:

- Powerful Intel Core 2 Duo Processors
 Featuring 64-Bit EMT64 Technology
- Small Size; 6.54"(W) x 6.18"(D) x 1.89"(H)
- Rugged Aluminum Chassis w/ mounting options
- 3D Graphics with 16x9 Capability and HDMI
- Built-in Gigabit LAN, USB 2.0, RS232, Video, Audio, Serial, HDMI, Wireless
- WatchDog Timer supported
- Low Noise, Low Power Consumption
- Slim Slot Loading Optical Drives
- Solid State Hard Drives (SSD) optional
- Windows 7 & XP Pro Compatible,
 *other O/S Options Available
- Dimensions:

6.54"(W) x 6.18"(D) x 1.89"(H) (166 x 157 x 48 mm)





(Photo shows optional 802.11 WiFi option installed)

LPC-660 Specifications

Processor

- Supporting Intel's Penryn and Celeron Dual-Core models.
- Offered with Intel's T3100 Celeron (1.9GHz) (Standard offering)
- Optional upgrade to Intel's P8400 (2.26GHz) or P9500 (2.53GHz)

Chipset

- Intel's GM45 Northbridge
- Intel's ICH9M Southbridge

BIOS

- American Megatrends (AMI) BIOS

Memory

- Dual-Channel memory architecture
- Offers 2 x DDR2 SO-Dimm memory slots providing options up to 8GB of RAM

WatchDog Timer

- 1 ~ 255 sec/min
- Click here for WatchDog Timer Details

• Internal Storage

- Offered with a 160GB 2.5" Serial ATA (SATA) Hard Drive (Standard offering) with options of up to 750GB or higher
- Optional Solid State Hard Drives

Optical Drives

- Slot Loading (no tray) DVDRW / CD-RW Combo Drive (Serial ATA) (Standard offering)
- Optional upgrade to a Slot Loading (no tray) DVDRW / Blu-ray Reader or DVDRW / Blu-ray burner

• Video (Video Resolutions Supported)

- Onboard / Integrated Intel GMA X4500MHD Graphics Engine
- Supports 1080p HD Video and Blu-ray Playback
- Supports Extended Desktop or Clone modes

Networking

- Onboard integrated 10/100/1000 Intel Gigabit Ethernet, RJ45 connection (82567LF), PXE support
- Optional Built in 802.11 b/g/n Wireless Networking Card via Mini-PCIe, RealTek RTL8181SE

Audio

- Realtek HD Audio Codec ALC662, 5.1 Channel

Operating Systems

- Windows 7 (32 and 64-bit), Windows Vista (32 and 64-bit).

Windows XP (32 and 64-Bit), Windows XPe Embedded, Ubuntu Linux

- Optional: QNX & embedded.
- Please contact us directly for any special requirements

Power Management

- ACPI 3.0 compliant
- Wake-on event

Chassis Description

- Low Profile Rugged Aluminum Chassis

Power Input

- Rear DC power Jack ideal for mobile applications
- Input is 12V or 20V DC +/-5% (90W Max)
- Includes External AC Adapter, Input 100~240V AC @ 1.5A 50-60Hz

Volts DC Input

Included with System*

- 100-240V AC Adapter
- North American Power Cord
- Mounting Brackets
- DVD Playback Software (Currently Cyberlink*, Included only when Windows 7 not purchased)
- CD Burning Software (Nero*)

*NOTE: Subject to change without notice

Options

- Solid State Drives (SSD) SATA
- Wide range of Wall Mount Brackets
- USB Key (mini-Flash drive) for easy file transfer
- Remote power option, ideal for OEM or Cabinet manufactures (remote placement of a power switch)

Rear Panel (Click here for layout)

- 1x RS232 COM port
- 1x Gigabit RJ45 Network connection
- Optional 802.11 WiFi Antenna
- Audio Line-Out Jack
- Microphone Input Jack
- 2 x USB 2.0 Ports
- 2x Analog VGA Output (HD15 Connector)
- 1x HDMI port (video and audio)
- Kensington lock hole
- DC Power Input Jack

Front Panel (Click here for layout)

- 2 x USB 2.0 Ports
- Power-on button / Hard drive indication (one LED)

Dimensions

- 6.54"(W) x 6.18"(D) x 1.89"(H) (166 x 157 x 48 mm)
- Dimensional Drawing with Mounting (PDF)

Environmental

- Operating Temperature: 0~50C (32~122F)
- Relative Humidity: 95% RH (45C non-Condensing)
- Operating Vibration: 0.5Grms, Random, 10~500Hz, X,Y,Z 3Axes, 0.5hr/Axis
- Operating Shock: 8G, Half sine, 11ms duration, X, Y, Z
- 6 Direction, 3 shocks per direction

• Shipping Weight

- Unit 3.30 lbs / 1.50 KG
- Power supply w/cord: 1.15 lbs / 0.52 KG
- Shipping: 5 lbs / 2.3 KG

Warranty

- 1 Year limited Warranty, Standard Extended Warranty available, contact Stealth for more info.

Note: Specifications are subject to change without notice. All other trademarks and copyrights are the property of their respective owners.