

Model: LPC-460G4 Mini PC with Four (4) Gigabit LAN Ports

Featuring abundant network connectivity and high performance

The Stealth Multi-LAN Mini PC features a total of 4 GB Ethernet ports all in one tiny machine small enough to fit in the palm of your hand. This Stealth small PC features unprecedented network connectivity with 3-Front & 1-Rear GB LAN Ports. The LPC-460G4 is a powerful, feature rich small-form PC that harnesses the power Intel's® Core ™2 Duo processors. Ideal applications include; security, VPN, network appliance, bandwidth controller, network diagnostics, mini servers and more.



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-460G4 - Dual Core Mini PC with Multi Gigabit LAN





Features:

- **Powerful Intel Core 2 Duo Processors**
- 4 Gigabit Ethernet LAN/WAN ports
- Small Size for Easy Deployment
- 12 VDC Operation, ideal for mobile/field
- Intel Graphics Media Accelerator 4500MHD
- 3D Graphics with 16x9 Capability
- Built-in 4 Gigabit LAN, 3 USB 2.0, 1 1394a Firewire, Audio, Serial, Video(DVI /VGA)
- Low Profile Rugged Aluminum Chassis
- Slim Slot Loading Optical Drives
- Solid State Hard Drives (SSD) optional
- Windows 7 & XP Pro Compatible, *other O/S Options Available
- **Dimensions:** 5.7"(W) x 9.9"(D) x 1.65"(H) $(14.6 \times 25 \times 4.2 \text{ cm})$

(click on images for larger pictures)

LPC-460G4 Specifications

Processor

- Supports Intel's Dual Core Processors using Core 2 Duo Technology. Offered with Intel's P8400 2.26Ghz (Standard)



Chipset

- Intel's GM45 Chipset with Intel's ICH9M
- Integrated IEEE 1394a LSI L-FW3227-100 6-Pin Firewire chipset (supports 400Mb transfer rates)
- Winbond W83627EHG

BIOS

- Award PnP Flash BIOS

Memory

 2 DDR2 SO-Dimm memory slots providing options from 4GB (Standard offering) to 8GB's (MAX) of RAM

• Internal Storage

- Offered with 500GB Serial ATA (SATA) with options of up to
- Optional Solid State Disk Drive (SSD) Serial ATA

Optical Drives

- Slim Slot Loading DVD-RW / CD-RW (Serial-ATA)
- Optional DVD-RW / Blu-Ray* Burner Serial ATA (SATA)
- *NOTE: Blu-Ray playback is not supported on Windows XP

• **Video** (Video Resolutions Supported)

- Onboard Intel Graphics Media Accelerator 4500MHD
- Shared 128MB Video Memory with DVMT
- Includes VGA / HD-15 port and DVI-D (digital Only)
- Dual Display supported (clone or extended desktop)

Ethernet Port

- (4) Integrated 10/100/1000 Base-T Intel Pro 1000 PL (82573L)

Gigabit Éthernet controller, RJ45 connection (PXE support on all 4)

Audio

- Integrated Realtek High Definition Audio CODEC ALC888

Operating Systems

- Supports Windows XP (32-Bit and 64-Bit*), Windows 7 (32-Bit and 64-Bit*), Server 2008 (32-Bit and 64-Bit*), Ubuntu LINUX and more

- Optional: QNX & embedded.
- Contact us for your specific operating system requirement to discuss compatibility

*Note: 64-Bit Support is dependant on using a 64-Bit Supported CPU

• 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

Volts DC Input

Included with System

- 100-240V AC Adapter
- North American Power Cord
- 4 Rubber Feet
- DVD Playback Software

(Cyberlink*, Included only when Windows 7 not purchased)

- CD Burning Software (Nero*, subject to change)

*NOTE: Subject to change without notice

Options

- Solid State Drives (SSD) SATA
- Wall Mount Bracket
- Remote power option Ideal for OEM or Cabinet manufacturers

Rear Panel (Click here for layout)

- 2 x RS232 COM port
- 2 PS/2 ports for Keyboard & Mouse
- Gigabit RJ45 Network connection
- Audio Line-Out Jack
- 2 x USB 2.0 Ports
- Analog VGA / HD-15 and DVI-D (Digital only)

Output (Supports Dual Display)

- 12VDC Power Input Jack

• Front Panel (Click here for layout)

- IEEE 1394a Firewire port
- 1 x USB 2.0 Port
- $3 \times 10/100/1000$ RJ45 Network connections
- Power-on button
- Microphone Jack
- Reset button
- Power and Hard Drive notification LED (One LED)
- Slim Optical Drive Opening

• Dimensions

- 5.7"(W) x 9.9"(D) x 1.65"(H) (14.6 x 25 x 4.2 cm)
- Chassis sectional drawing (PDF)

• Environmental

- Operating Temperature: 0-40C
- Non-Operating Temperature: (Storage) -20~60C
- Operating RH (non condensing) 10-80%
- Non Operating RH (non condensing) 0-90%

Approvals



Shipping Weight

- Shipping Weight: 6.5 Lbs / 2.9 KG (Depending on configuration)

- Unit Weight: 3.45 lbs / 1.56 KG





(Depending on configuration)

- Power supply Weigh: 1.35 lbs / 0.62 KG

Warranty

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

Power Management

- ACPI 1.0b compliant and Operating System direct power management - Wake-on event (Real Time Clock / RTC, USB Keyboard, LAN / Network, Keyboard, Mouse)

Hardware Monitor

- Processor temperature
- Cooling fan speed
- Voltage

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