

LPC-501 - POWERFUL SMALL PC WITH PCI/PCIE EXPANSION SLOTS



\$1,790.00 USD

Ideal for limited space applications without sacrificing power, storage and expansion

- Powerful 8th Generation Intel® Core™ Processors
- Massive Storage Options & 64GB of DDR4 Memory
 - PCIe Expansion Slots for Add-In Cards
 - DC Power Input Options
- Panel/Wall/Desk/Bench/Tower Mounting
 - Locking / Latching Front Door
- Custom Built to your Exacting Specifications
 - 2-Year Warranty



GALLERY IMAGES



PRODUCT DESCRIPTION

The Stealth Model: LPC-501 is a small form factor PC equipped with the processing power and expansion capabilities generally found in much larger computers. This machine is an excellent fit for demanding 24/7 applications where space is limited. The durable system chassis allows for easy installation into control panels, consoles, cabinets, walls or it can be placed on a desk or bench top.

Open PCI and PCI-e expansion slots are available for special add-in boards.

Stealth PCs and Servers utilize Intel's® 8th Generation Core™ Processors and built to deliver the ultimate in computing power necessary to meet your demanding business and application needs. Prior to shipping each and every Stealth system is put through our rigorous QA burn-in procedure that is documented and controlled through our ISO 9001 quality management system.

The newest chassis has a front latching door, this is an update from the old model(pictured above) in that **you no longer require a key** to close/lock the front door.

ADDITIONAL INFORMATION

Processor

Intel® Core™ i3-8300, 3.7GHz (4 Cores / 4 Threads)
Intel® Core™ i5-8600, up to 4.3GHz (6 Cores / 6 Threads)
Intel® Core™ i7-8700, up to 4.6GHz (6 Cores / 12 Threads)
Supporting Intel®'s 8th Generation Core™ Processors

Memory

4 DDR4 Memory Sockets Supporting up to 64GB of RAM / Memory
Optional Onboard RAID configuration (0, 1, 5, 10), requires multiple drives

Drive Bays

Optional Support for 2 x 2.5" Bays (Replaces 3.5" Bay)
(1) 5.25" Open Bay (For use with 5.25" Optical Drives, internal Hard Drives, etc.)
(1) 3.5" Internal drive bay – standard

Removable Storage

Optional support for all Standard 5.25" Optical Disk Drives
Optional DVDRW/Blu-Ray Burner
Optional Removable drive bay with Key locking (uses 5.25" expansion bay)
Optional 4-Bay removable Drive bay to support (4) 2.5" Hard drives

Expansion Slot(s)

2 x PCIe x1 3.0 Slots
1 x PCIe x16 3.0 Slot
1 x PCIe x16 3.0 (max at x4 mode)

Video

Integrated Graphics Processor with DVI-D, HDMI and VGA/HD15 ports
DVI-D max. resolution 1920 x 1200 @ 60 Hz
VGA / HD15 max. resolution 1920 x 1200 @ 60 Hz
HDMI 1.4b max. resolution 4096 x 2160 @ 24 Hz / 2560 x 1600 @ 60 Hz
Supports triple-display simultaneously

Audio

Onboard 8-Channel High Definition Audio CODEC

Networking

Onboard 10/100/1000Base-T Gigabit LAN, RJ-45
Optional support for Fiber, 10GB, Wireless and more

TPM Module

Optional TPM 2.0 (Trusted Platform Module), provides increased hardware security.

Ports	(1) - USB 3.1 Gen 1 port (rear-mounted) Type-C (2) - USB 3.1 Gen 1 Ports (rear-mounted) (2) - USB 3.1 Gen 2 Ports (rear-mounted) (2) - USB 2.0 / 1.1 Ports (rear-mount) (2) - USB 2.0 / 1.1 ports (front-mount) (1) RJ45 10/100/1000 BASE-T Gigabit LAN Port (1) Combo PS/2 Port (Keyboard or Mouse) (1) VGA / HD-15 Video (1) DVI-D (Digital Only) (1) HDMI
Operating Systems	Windows 10 (64-bit) Windows Server 2016 Ubuntu Linux Please contact us directly for any special requirements
Power Supply	100-240 VAC, 50Hz - 60Hz, 550W power supply (standard) Optional 12, 24, 48, 125 and more DC input available
Cooling Fans	(1) Side intake Cooling Fan (1) Exhaust fans via the Power Supply
Environmental	Operating Temperature: 0 - 45C (32 to 113 F)
Chassis Description	Includes Panel/Wall Mount Brackets Rugged Steel Chassis, Panel, Wall, Desktop, mounting locking front door, Side cooling Fan(s)
Dimensions	13.5" W x 5.6" H x " 13.5"D (340mm x 140mm x 340mm)
Weight	Approx. 35 lbs. depending on configuration
Warranty	2 Year limited Warranty, Standard 1 Year Extended Warranty available (see Configurator/Price List)
Disclaimer	Note: Specifications are subject to change without notice.