

7 Port PCI Express Low Profile High Speed USB 2.0 Adapter Card

StarTech ID: PEXUSB7LP



The PEXUSB7LP Low Profile PCIe USB 2.0 Adapter Card offers a cost-effective way to add seven USB 2.0 ports to a small form factor computer for enhanced versatility and performance.

The card adds 6 external USB 2.0 slots and 1 internal USB 2.0 header port, with support for high speed USB 2.0 data transfer rates of up to 480 Mbps; to help save time, this versatile PCIe USB card includes WHQL-certified drivers and easy plug and play installation.

Capable of adapting to virtually any PC case form factor, the low profile USB card includes a standard profile bracket for installation in full form factor cases.

Applications

- Add 7 additional USB 2.0 ports to small/slim form factor computer system
- Add an internal USB 2.0 header for use with internal/front-bay mounted USB peripherals
- Maximize the number of available USB 2.0 ports on a computer system

Features

- 6 external USB 2.0 ports and 1 internal USB 2.0 header
- High Speed USB 2.0 compliant, with support for transfer rates up to 480Mbps
- Backwards compatible with USB1.1/1.0 devices
- Up to 500mA of power per port with dedicated power supply input
- Compliant with USB EHCI revision 0.95 and UHCI 1.1 specifications
- Compliant with PCI Express revision 1.1 specification
- Supports up to 127 USB devices (requires addition USB hubs)
- Plug-and-Play and Hot-Swap compatible
- Low/Full Profile installation brackets included

Technical Specifications

Warranty	Lifetime
Product Height	0.7 in [18 mm]
Product Length	3.6 in [91 mm]
Product Weight	2 oz [57.8 g]
Product Width	2.5 in [64 mm]
Bus Type	PCI Express
Card Type	Low Profile (SP bracket incl.)
Chipset ID	VIA - VT6212
Interface	USB 2.0
Ports	7
Type and Rate	USB 2.0 - 480 Mbit/s
Connector Type(s)	1 - PCI Express x1 Male
External Ports	6 - USB A (4 pin) Female
Internal Ports	1 - IDC (5 pin; Motherboard Header) Male
Internal Ports	1 - SP4 (4 pin; Small Drive Power) Male
OS Compatibility	Windows® 10 (32/64), 8 / 8.1 (32/64), 7 (32/64), Vista (32/64), XP (32/64) Windows Server® 2012, 2008 R2, 2003 Mac OS® 10.10 Linux
Humidity	5~95% RH
Operating Temperature	0°C to 60°C (32°F to 140°F)
Storage Temperature	-20°C to 85°C (-4°F to 185°F)
Shipping (Package) Weight	6 oz [170 g]
Included in Package	1 - PCI Express USB 2.0 Card
Included in Package	1 - Full Profile Bracket
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

