

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

**Product 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.

### Certifications, Reports and Compatibility

#### 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

- 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

- 6 external USB 2.0 ports and 1 internal USB 2.0 header
- Supports up to 127 USB devices (requires addition USB hubs)
- Backwards compatible with USB1.1/1.0 devices
- High Speed USB 2.0 compliant, with support for transfer rates up to 480Mbps
- Plug-and-Play and Hot-Swap compatible
- Low/Full Profile installation brackets included

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#### Hardware

Warranty	Lifetime
Ports	7
Interface	USB 2.0
Bus Type	PCI Express
Card Type	Low Profile (SP bracket incl.)
Chipset ID	VIA/VLI - VT6212

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#### Performance

Type and Rate	USB 2.0 - 480 Mbit/s
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#### Connector(s)

Connector Type(s)	PCI Express x1
Internal Ports	IDC (5 pin, Motherboard Header) SP4 (4 pin, Small Drive Power)
External Ports	USB Type-A (4 pin) USB 2.0

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#### Software

OS Compatibility	Windows 2000, XP, Vista, 7, 8, 8.1, 10 Windows Server 2003, 2008 R2, 2012, 2016 Mac OS X 10.6 to 10.10 Linux 3.5.x to 4.11.x <i>LTS versions only</i>
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#### Environmental

Operating Temperature	0C to 60C (32F to 140F)
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Storage Temperature -20C to 85C (-4F to 185F)

Humidity 5~95% RH

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**Physical Characteristics**

Product Length 3.6 in [91 mm]

Product Width 2.5 in [64 mm]

Product Height 0.7 in [18 mm]

Weight of Product 1.9 oz [53 g]

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**Packaging Information**

Package Length 5.6 in [14.2 cm]

Package Width 6.8 in [17.2 cm]

Package Height 1.2 in [31 mm]

Shipping (Package) Weight 4.2 oz [120 g]

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**What's in the Box**

Included in Package PCI Express USB 2.0 Card

Full Profile Bracket

Instruction Manual

Driver CD

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*\*Product appearance and specifications are subject to change without notice.*

