

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.

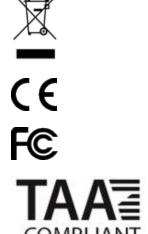
Capable of adapting to virtually any PC case form factor, the low profile USB card includes a standard profile bracket for installation in full form factor cases.





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

- 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



Data Sheet

	Warranty	Lifetime
Hardware	Bus Type	PCI Express
	Card Type	Low Profile (SP bracket incl.)
	Chipset ID	VIA/VLI - VT6212
	Interface	USB 2.0
	Ports	7
Performance	Type and Rate	USB 2.0 - 480 Mbit/s
Connector(s)	Connector Type(s)	1 - PCI Express x1 Male
	External Ports	6 - USB Type-A (4 pin) USB 2.0 Female
	Internal Ports	1 - IDC (5 pin, Motherboard Header) Male
		1 - SP4 (4 pin, Small Drive Power) Male
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 LTS versions only
Environmental	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)
Physical Characteristics	Product Height	0.7 in [18 mm]
	Product Length	3.6 in [91 mm]
	Product Weight	1.9 oz [53 g]
	Product Width	2.5 in [64 mm]
Packaging Information	Shipping (Package) Weight	4.2 oz [120 g]
What's in the Box	Included in Package	1 - PCI Express USB 2.0 Card
		1 - Full Profile Bracket
		1 - Driver CD
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.