

USB 3.0 PCI Express Host Card

Model No: **VP-9638**



Product Overview:

ViPower VP-9638 is an USB 3.0 dual-port PCI Express Card. It supports the latest SuperSpeed USB 3.0 interface allowing data transfer speed for maximum of up to 5Gbps. Meanwhile, it is backward compatible with the devices of USB 2.0 and 1.1. With the latest USB 3.0 technology, data back-up is no longer a time-consuming task. It provides the most convenient and quick connection for your USB peripheral devices. To upgrade your computer to the latest USB 3.0, VP-9638 is the ideal choice for you.



NEC μ PD720200 chipset for best performance



USB 3.0 SuperSpeed port x 2



Switching power regulators for best stability



Solid capacitors for best reliability

Features:

- NEC μ PD720200 chipset
- 2 x USB 3.0 connectors & 1 x power connector
- Support USB 3.0 SuperSpeed (5Gbps), USB 2.0 Hi-Speed (480Mbps), and USB 1.1 (1.5Mbps)
- LED indicators for USB connection
- Legacy support for USB devices
- PCI Express 1x Rev.1 (Transfer rate 2.5Gbps per port) and PCI Express 1x Rev.2 (Transfer rate 5Gbps per port) compatible
- Compliant with Intel Extensible Host Controller Interface (xHCI) Ver. 0.95 Maximum +5V / 900mA output per port with over current protection circuit providing sufficient power to external devices
- Switching power regulators for best stability
- Solid capacitors for best reliability

System Requirement:

- One available x1, x4, x8, x16 PCI Express slot (Recommended PCI Express Gen2 for best performance)
- Microsoft Windows XP, Vista, and 7 operation system
- CD/DVD-ROM drive for driver installation

Package Contents:

- USB 3.0 PCI Express Host Card (VP-9638)
- Low profile bracket
- Screw
- User Manual
- Driver CD

Specifications:

Interface to PC	PCI Express Gen2
Ports	USB 3.0 port x 2 (Backwards compatible with USB 2.0 & 1.1)
Chipset	NEC μ PD720200
Coherence	Compliant with Intel's extensible Host Controller interface Spec. version 0.95
Data Transfer Rate	Support PCI-E 1x Rev.2(Transfer rate 5Gbps per port)
Power Source	Each USB 3.0 port supplies maximum +5V / 900mA
Dimension	80(L) x 69(W)mm
Certification	FCC, CE

Challenging Supreme transfer rate!
SUPERSPEED USB 3.0

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