



The Adesso AUH-312 USB 3.0 2-Port PCIe Card conveniently adds 2 USB 3.0 ports to your desktop computer providing speeds up to 10x faster than traditional USB 2.0 ports. Enjoy accessing your data and transfer files at a transfer rate of up to 5Gbps when used in combination with another USB 3.0 peripheral. Along with this super-speed transfer rate the USB 3.0 also offers USB 2.0 and 1.1 backward compatibility and automatically detects USB type. This USB 3.0 PCI Express Card is ideal for super-speed peripherals like 3.0 external hard drives, digital cameras, external DVD writers, MP3 Players, hi-resolution webcams, video devices and all other USB devices.

Faster Speeds Between 3.0 Devices

Speed between 3.0 devices is up to 10x faster than traditional USB 2.0 ports with a transfer rate of up to 5Gbps.

Simultaneous Device Operation & Backward Compatibility Offers backward compatibility with USB 2.0 and 1.1, so you can use USB 3.0 ports with all USB devices.

Hot-Swapping

Allows you to connect and disconnect devices to USB ports without powering down system.

Faster Charging

4-Pin power connector provides up to 900 mA of DC current through each port to charge USB powered devices faster.



Between Devices

Specifications:

Interface (Bus) Type

Compliant Standards

Data Transfer Rate





Hot-Swapping

Backward

Compatibility

PCI Express x1 Up to 5 Gbps USB 1.1, USB 2.0 & USB 3.0 900 mA of DC Current

Details:

Power

- Single-Lane (x1) PCI Express throughput rates up to 5Gbps
- Supports simultaneous operation of multiple USB 3.0/ 2.0/ 1.1 devices
- Supports Speed Rates: Low-Speed (1.5Mbps)/ Full-Speed (12Mbps)/ High-Speed (480Mbps)/ Super-Speed (5Gbps)
- Built-in 4-pin power connector receives extra power supply from system
- · Hot-swapping allows you to connect or disconnect USB devices without powering down system

Requirements:

Windows® 7, Windows® Vista & Windows® XP Operating System **Connectivity Technology** 1 Available PCI Express Slot (PCI Express 2.0 recommended)

Includes:

Adesso USB 3.0 2-Port PCIe Card Driver CD Quick Start Guide

Shipping Information:

Item	Connection	UPC Code	Box Dimensions	Box Wt.	Qty/Ctn
AUH-312	PCI Express Slot	783750005074	7.00 x 5.50 x 2.00"	1 lb	10/40

