

USB 3.0 2-Port PCI Express Card

User Manual

Ver. 1.00

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Features

- Fully compliant with PCI Express Base Specification Revision 2.0
- Single-lane (x1) PCI Express throughput rates up to 5 Gbps
- Compliant with Universal Serial Bus 3.0 specification Revision 1.0
- Supports simultaneous operation of multiple USB 3.0, USB 2.0 and USB 1.1 devices
- Supports the following speed data rates as follows:
Low-speed (1.5Mbps) / Full-speed (12Mbps) / High-speed (480Mbps) / Super-speed (5Gbps)
- Compliant with Intel's eXtensible Host Controller Interface (xHCI) Specification 0.96
- Supports 2 downstream ports for all speeds
- Built-in 4-pin power connector for receiving extra power supply from system
- Hot-swapping feature allows you to connect/disconnect devices without powering down the system
- Support Windows® XP/Vista/7 (32/64 bit)

System Requirements

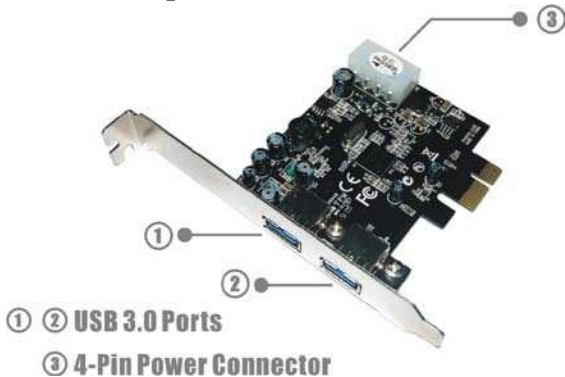
- Windows® XP/Vista/7 (32/64 bit)
- One available PCI Express slot (Recommend PCI Express 2.0)

Package Contents

- 1 x USB 3.0 2-Port PCI Express Card
- 1 x Driver CD
- 1 x User Manual

Note: Contents may vary depending on country/market.

Hardware Description



Hardware Installation

1. Turn off the power to your computer.
2. Unplug the power cord and remove your computer's cover.
3. Remove the slot bracket from an available PCIe slot.
4. To install the card, carefully align the card's bus connector with the selected PCIe slot on the motherboard. Push the board down firmly.
5. Replace the slot bracket's holding screw to secure the card.
6. Replace the computer cover and reconnect the power cord.

Driver Installation

For Windows® XP/Vista/7 (32/64 bit)

1. Please insert the CD driver bound with USB 3.0 2-Port PCI Express Card into your CD-ROM Drive.
2. At the Windows desktop, click **Start, Run**.
3. Type **D:\PCIe\NEC uPD720200\Setup.exe**, click **OK**. (Change D: to match your CD-ROM drive letter)
4. Follow the on-screen instructions to complete the installation.

To Verify Driver Installation

Click on the “**Device Manager**” tab in System Properties, which you access from the Windows Control Panel. You should see a “**NEC Electronics USB 3.0 Host Controller**” and a “**NEC Electronics USB 3.0 Root Hub**” under the “**Universal Serial Bus controllers**” item.