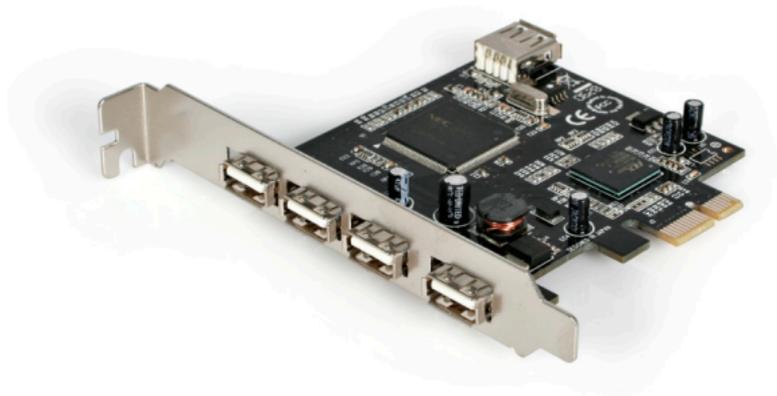


## 5 Port PCI Express USB 2.0 Card

PEX400USB2



DE: Bedienungsanleitung - [de.startech.com](http://de.startech.com)

FR: Guide de l'utilisateur - [fr.startech.com](http://fr.startech.com)

ES: Guía del usuario - [es.startech.com](http://es.startech.com)

IT: Guida per l'uso - [it.startech.com](http://it.startech.com)

NL: Gebruiksaanwijzing - [nl.startech.com](http://nl.startech.com)

PT: Guia do usuário - [pt.startech.com](http://pt.startech.com)

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# Introduction

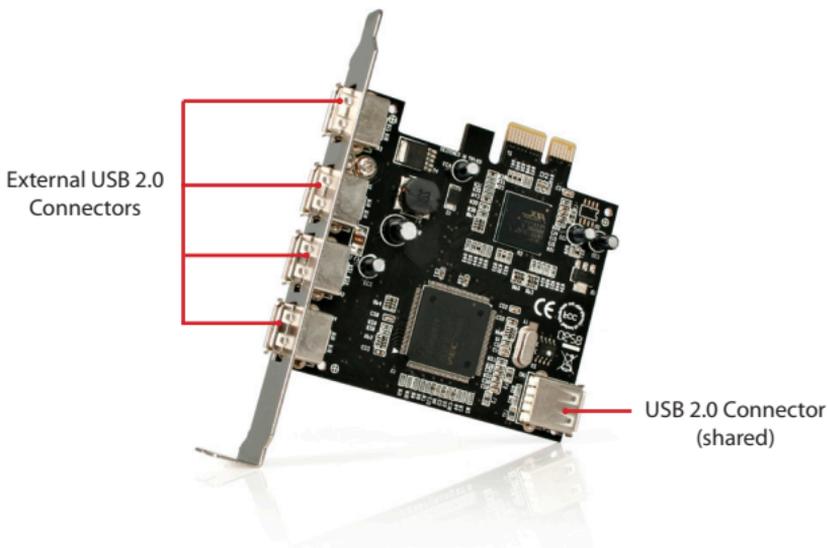
The StarTech.com 5-Port PCI Express USB 2.0 Adapter Card lets you connect up to four USB 2.0 peripherals (4 external and 1 shared internal) to your computer, with support for high speed USB data transfer rates of up to 480 Mbps. Backwards compatible with USB 1.1/1.0 devices as well, for support for older or slower peripherals.

## Packaging Contents

- 1 x PCI Express USB 2.0 Adapter Card
- 1 x Driver CD
- 1 x Instruction Manual

## System Requirements

- PCI Express enabled computer system with available full profile slot
- Microsoft® Windows® 2000/XP/Vista/Server 2003/Server 2008 R2/7 (32/64-bit), or Linux®



# Installation

**WARNING!** PCI Express cards, like all computer equipment, can be severely damaged by static electricity. Be sure that you are properly grounded before opening your computer case or touching your PCI Express card. StarTech.com recommends that you wear an anti-static strap when installing any computer component. If an anti-static strap is unavailable, discharge yourself of any static electricity build-up by touching a large grounded metal surface (such as the computer case) for several seconds. Also be careful to handle the PCI Express card by its edges and not the gold connectors.

## Hardware Installation

1. Turn your computer off and any peripherals connected to the computer (i.e. Printers, external hard drives, etc.). Unplug the power cable from the rear of the power supply on the back of the computer and disconnect all peripheral devices.
2. Remove the cover from the computer case. See documentation for your computer system for details.
3. Locate an open PCI Express slot and remove the metal cover plate on the rear of the computer case (Refer to documentation for your computer system for details.). Note that this card will work in PCI Express slots of additional lanes (i.e. x4, x8 or x16 slots).
4. Insert the card into the open PCI Express slot and fasten the bracket to the rear of the case.
5. Place the cover back onto the computer case.
6. Insert the power cable into the socket on the power supply and reconnect all other connectors removed in Step 1.

## Driver Installation

No driver installation is required for the compatible operating systems, as this adapter card is natively supported, so the drivers are already installed.

# Specifications

<b>Bus Interface</b>	PCI Express revision 1.0 (x1 slot connector) USB 2.0
<b>Form Factor</b>	Full Profile
<b>Chipset ID</b>	NEC D720101GU
<b>External Connectors</b>	4 x USB type A female
<b>Internal Connectors</b>	1 x USB type A female (shared)
<b>Maximum Data Transfer Rate</b>	USB 2.0: 480 Mbps
<b>Operating Temperature</b>	0°C ~ 57°C (32°F ~ 134.6°F)
<b>Storage Temperature</b>	-20°C ~ 85°C (-4°F ~ 185°F)
<b>Humidity</b>	5% ~ 95% RH
<b>Dimensions</b>	87.0mm x 80.0mm x 9.6mm
<b>Compatible Operating Systems</b>	Windows 2000/XP/Server 2003/ Vista/Server 2008 R2/7 (32/64-bit), Linux

# Technical Support

StarTech.com's lifetime technical support is an integral part of our commitment to provide industry-leading solutions. If you ever need help with your product, visit [www.startech.com/support](http://www.startech.com/support) and access our comprehensive selection of online tools, documentation, and downloads.

## Warranty Information

This product is backed by a lifetime warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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