

USB 2.0 CARD

3 Port USB 2.0 Notebook Card

CBUSB2

Instruction Guide



FCC COMPLIANCE STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Technical Support

The following technical resources are available for this StarTech.com product:

On-line help:

We are constantly adding new information to the *Tech Support* section of our web site. To access this page, click the *Tech support* link on our homepage, www.startech.com. In the tech support section there are a number of options that can provide assistance with this card.

Knowledge Base - This tool allows you to search for answers to common issues using key words that describe the product and your issue.

FAQ - This tool provides quick answers to the top questions asked by our customers.

Downloads - This selection takes you to our driver download page where you can find the latest drivers for this product.

Call StarTech.com tech support for help:

USA/Canada: 1-800-265-1844

UK/Ireland/Europe: 00-800-7827-8324

Support hours: Monday to Friday 8:30AM to 6:00PM EST (except holidays)

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 below, 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.

Limitation of Liability

In no event shall the liability to StarTech.com Ltd. (or its officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of related to the use of the product exceed the actual price paid for the product.

Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.

7. Select “Search for the best driver for you device (Recommended)” and click **Next**.
8. Insert your driver disk into your disk drive.
9. In the dialog box, make sure that the proper drive is check and click **Next**.
10. When Windows has detected the driver, click **Next**.
11. Click **Finish** to complete the installation.

Windows 2000

1. Windows will detect your new hardware and automatically install the drivers for USB 1.1.
2. When the “Found New Hardware Wizard” comes up, click **Next**.
3. Select “Search for the Best Driver for Your Device (Recommended)” and click **Next**.
4. Insert your driver disk into your disk drive.
5. In the dialog box, make sure that the proper drive is checked and click **Next**.
6. When Windows has detected the driver, click **Next**.
7. Click Finish to complete the installation.

Windows XP

1. Windows will detect your new hardware and automatically install the drivers for USB 1.1.
2. Insert your driver disk into the disk drive and click on the XP driver.
3. If prompted, click “Continue Anyway.”
4. Once installation is complete, reboot your computer.
5. When the “Found New Hardware Wizard” comes up, select “Install the software automatically” and click **Next**.
6. At the Hardware Installation screen, click Continue Anyway, then **Finish**.
7. If the Found New Hardware Wizard comes up again, repeat steps 5 and 6 to complete the installation.

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Introduction

Thank you for purchasing a StarTech.com USB 2.0 notebook card. Now you can add three super-fast USB 2.0 ports to your notebook computer. With speeds up to 480Mbps/sec, this card allows you to easily connect and use high-performance USB peripherals like DVD drives, video conferencing cameras, or high resolution scanners. USB 2.0 is also backwards-compatible with USB 1.0/1.1, meaning your less demanding peripherals will still function perfectly with no adjustments.

Features

- Complies with USB 2.0 standards
- Reaches transfer speeds of up to 480Mbps/sec (40x faster than USB 1.1)
- Backwards-compatible with USB 1.0/1.1
- Complies with Plug and Play standards
- Backed by StarTech.com's lifetime warranty

Before You Begin

To ensure a quick and easy card installation, please read through this section carefully before attempting to install the card.

System Requirements

- An IBM compatible notebook computer with an available CardBus slot
- Minimum Operating System Requirements: Windows 98SE/ME/2000/XP/2003
- Minimum Processor Requirements:
 - Intel Pentium II (400MHz or faster)
 - Intel Pentium III or higher (any speed)
 - Intel Celeron (900 MHz or faster)
 - AMD Athlon (any speed)

Contents

This package should contain:

- 1 x USB 2.0 CardBus card

- 1 x driver disk

Installation

This section will guide you through the installation of your notebook card and the related software. Please read through the instructions carefully and complete each step in the order listed.

Installing the Card

1. Locate the CardBus slot on your notebook. Consult your notebook's user manual if you require assistance.
2. Slide the card gently into the slot until it is well seated.

Driver Installation

If you lose your driver disk, the latest drivers can be downloaded from our website. Visit www.startech.com, click on the Downloads link and follow the instructions provided.

Windows Installation

NOTE: If possible, you should upgrade to **Windows XP** as it has been proven to work most effectively with USB 2.0 devices.

Since USB 2.0 is backwards compatible with previous versions of USB, you may need to install the drivers for USB 1.1 as well. Depending on your operating system and the configuration of your computer, the instructions below may not be identical to what you see on your screen.

Windows 98SE/ME

1. Windows will automatically detect your new hardware. At the "Add New Hardware" dialog box, click **Next**.
2. Select "Search for the best drivers for your device (Recommended)" and click **Next**.
3. Uncheck all the boxes and click **Next**.
4. Windows will find the driver for "NEC USB Open Host Controller." Click **Next**. You may be asked to provide your Windows installation CD at this point.
5. Click **Finish** to complete installation of the USB 1.1 drivers.
6. Windows will now detect "PCI Universal Serial Bus" which is the USB 2.0 host controller. At the "Add New Hardware Wizard" click **Next**.