



ICUSB1284D25 USB to Parallel Adapter Cable DB25

Introduction

Thank you for purchasing a StarTech.com USB-to-Parallel Adapter Cable. This innovative product allows PCs that support the USB specification to print to any standard parallel printer, providing a much faster data transfer rate than a standard parallel port, thereby reducing the time waiting for a print job to be sent to your printer.

This portable device is self-powered and provides Plug and Play installation to any USB-compliant computer running Windows 98SE/2000/XP/Vista.

Features

- Eliminates the need for manual or automatic parallel switch boxes
- High speed, bi-directional parallel port, compliant with IEEE-1284 industry standard
- USB bus-powered operation, no external power adapter required

System Requirements

Before you install ICUSB1284D25, make sure your computer meets the following minimum system requirements:

- Intel-compatible 486DX-66 MHz CPU or higher with an available USB port
- Operating system: Windows 98SE/ME/2000/XP/Vista
- CD/DVD-ROM drive (Win98SE installation only)

Installation

Please note: Installation of ICUSB1284D25 on a computer that is running Windows 2000 or later is automated. If you are using a prior release, such as Windows 98SE, the included driver CD contains the files needed for successful installation.

Windows 98SE

1. Insert the Driver CD into the CD/DVD-ROM drive.
2. Browse to:
D:\USB Serial Adapter\WINDOWS DRIVER
(where D:\ designates the CD/DVD-ROM drive).
3. Execute the file titled: **PL-2303 Driver Installer** by double-clicking on the corresponding icon.
4. Follow the instructions provided by the InstallShield Wizard, to complete installation.

Windows 2000/XP/Vista

1. Insert the Type 'A' USB connector provided by ICUSB1284D25 into an available USB slot on the desired computer.
2. Windows will detect that the cable has been connected, and install the necessary software automatically.

Setting Up a Printer Device

1. Turn off your printer. Plug the Centronics connector of the ICUSB1284D25 into your printer.
2. Turn your printer and computer on.
3. **(Windows98SE):** Plug the USB connector of the cable into the USB port of your computer.
4. If you have already installed a printer device before click "Start", "Settings", "Printers". Right-click the default installed printer and click on "Properties". The properties dialog box of the installed printer will appear on your screen.
5. Click the details folder tab and change the printer port to LPT2:(USB to Parallel Port).
6. If you do not have a printer installed yet, click "Start", "Settings", "Printers", "Add Printer". The Add Printer Wizard will start and assist you in

installing a new printer device. Select the printer manufacturer and model name from the list provided by the wizard or use the driver disk supplied with your printer.

7. When prompted which port the printer will use, click on LPT2:USB to Parallel Port.

Specifications

Regulatory Certifications	ROHS, FCC, CE
Connectors	1 X Centronics 36 Male 1 X USB A Male
Power Adapter	USB Bus powered
OS Support	Windows 98SE/2000/XP/Vista

Accessory Products from StarTech.com

Contact your local StarTech.com dealer or visit www.startech.com for cables or other accessories that will help you get the best performance out of your new product.

PCI420USB

4 Port USB 2.0 PCI Card

USB2FAAEXT15

15' (5 Meter) USB 2.0 Active Extension Cable

Support, Warranty Information, and Regulatory Compliance Statement

If you ever need help with your product, visit www.startech.com/support and access our comprehensive selection of online tools, documentation, and downloads. This product is backed by a one-year 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.

Limitation of Liability: In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLLP (or their 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 or 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.

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.