#### Introduction

This instruction manual is intended for users of the Trust 4 Port Stackable USB HUB. Basic knowledge of computers is sufficient to be able to install this product. Please consult one of the Trust Customer Care Centers if you have any problems. You can find more information at the back of this instruction manual.

The Trust 4 Port Stackable USB HUB can be used to connect more than one USB device to your PC at the same time.

The connection to your PC is made using the USB cable provided. This ensures fast communication between the HUB and your PC.

## 1. Installing / Connecting

This device must be connected to your computer before it can be used. Follow the steps below to connect it safely to your computer.

Turn your computer off before connecting the USB HUB. Note:

The USB HUB stand can be installed in two different ways, either vertically or horizontally. Follow the instructions given below to assemble the base:

#### 1.1 Vertical

Slide the HUB onto the base guide rail as shown in figure 2 until a click is heard.

#### 1.2 Horizontal

- Slide the three feet on the bottom of the HUB into the three eyes on the base until a click 1. is heard (see figure 3).
- If desired, a second HUB can be connected to the first HUB as shown in figure 4.

## 1.3 Connecting

#### 1.3.1 To the computer

The USB cable provided must be connected in order to transfer the data from the USB HUB to the computer.

CONNECTION	DESCRIPTION	ши
Α	Red LED: is lit when the USB is connected to the mains voltage	Uſ
В	Green LED's: are lit when the USB ports are OK	
С	USB port: connect your USB devices here	
D	Connection for the cable to the PC	
Е	Connection for the adapter	

- 1. Insert the round power adapter plug into connection C (see figure 1).
- Insert the power adapter plug into the plug socket. 2.
- Insert the USB cable with the hexagonal plug into connection A on the USB HUB 3. (see figure 1).
- Connect the other end of the USB cable with the flat plug to a free USB connection on your computer (see figure 5). 4.

#### 1.3.2 To an existing HUB

If desired, the Trust 4 Port Stackable USB HUB can also be connected to an already installed HUB (see figure 6).

## 1.4 Connecting peripheral devices

Use the cable provided with the device to connect it to the USB HUB. See the instruction manual for the device concerned for instructions on how to do this. The peripheral devices should each be connected to one of the four USB connections on the rear of this USB HUB.

## 1.5 Installation in Windows

When Windows is started after connecting the USB HUB, Windows will detect new hardware (General Purpose USB HUB). A driver for this device will be installed automatically. The red LED will be lit when the power supply is connected and the four green LED's will be lit to show that the HUB's USB ports work correctly.

If one or more green LED's are not lit, this means that the USB port concerned may be faulty.

## 2. Troubleshooting

Problem	Cause	Possible solution
A new device is not detected.	The USB HUB does not have a power supply.	Connect the power adapter to the USB HUB.
	The USB cable has not been connected correctly.	Connect the USB cable correctly to the peripheral device and the HUB.
		Connect the USB cable correctly to the computer and the HUB.
'General Purpose USB HUB' is not detected.	The USB cable has not been connected correctly.	Connect the USB cable correctly to the computer and the HUB.
	The USB HUB does not have a power supply.	Connect the power adapter to the USB HUB.
	USB support is not installed (Windows 95).	Install USB support. (This can be found on the Windows CD-ROM or on the Internet).
The connected USB device does not work.	Too much signal loss because the HUB's have been connected incorrectly.	Connect the HUB's as shown in figure 6.
The red and green LED's are not lit.	The USB HUB does not have a power supply.	Connect the power adapter to the USB HUB.
	The USB cable has not been connected correctly.	Connect the USB cable correctly to the computer and the HUB.
One or more green LED's are not lit.	The USB port is faulty.	If the guarantee is still valid, contact your supplier.

Check the FAQ's on the Internet (www.trust.com). You can also register your product at www.trust.com so that you are able to receive optimal guarantee and service support. You will be automatically informed of developments to your product and other Trust products. You will also have the chance of winning some spectacular prizes.

You can find more information about USB at www.usb.org on the Internet.

If you still have problems after trying these solutions, please contact one of the Trust Customer Care Centers. You can find more information at the back of this instruction manual. Please have the following information available:

The article number. This is 12276 / 12277;

Your hardware information:

- Your hardware information;
- A good description of what does not work;
- A good description of when the problem occurs.

# 3. Specifications



Upstream	1 B-type port
Downstream	4 A-type ports
Data transfer speed	Up to 12MB/s
LED	1 LED (red) for the power
	4 LED's (green) for the power to the A-type ports
Short circuit safety device	On each port
Output voltage and current	5V DC / 500mA max. per output
Power adapter	5 V DC / 2.69A