Quick-start guide

USB 3.1 to SATA (6Gbps) Adapter for 2.5in/3.5in SSD/HDD

USB312SAT3

FR: Guide de l’utilisateur - fr.startech.com
DE: Bedienungsanleitung - de.startech.com
ES: Guía del usuario - es.startech.com
NL: Gebruikershandleiding - nl.startech.com
PT: Guia do usuário - pt.startech.com
IT: Guida per l’uso - it.startech.com

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Packaging contents

- 1 x USB 3.1 Gen 2 to SATA adapter for 2.5 in. and 3.5 in. solid-state drives (SSD) and hard disk drives (HDD)
- 1 x universal power adapter (NA/UK/EU/AU)
- 1 x quick-start guide

System requirements

- USB-enabled computer system with an available USB port

The USB312SAT3 is OS independent and doesn’t require any additional drivers or software.

Note: To obtain the maximum USB throughout, you must use a system with a USB 3.1 Gen 2 (10Gbps) port.

System requirements are subject to change. For the latest requirements, please visit www.startech.com/USB312SAT3.

Introduction

The USB312SAT3 provides an easy way to access, transfer, and back up data from a 2.5 in. or 3.5 in. SATA drive to your desktop or laptop computer. The adapter also includes an integrated cable that leverages the faster speeds of USB 3.1 Gen 2 technology.

Product diagram

Connect the adapter

Warning! Drives should be handled carefully, especially when they’re transported. If you’re not careful with your drive, you may lose data as a result. Make sure that you’re properly grounded by wearing an anti-static strap when you install any computer component. If an anti-static strap isn’t available, touch a large, grounded metal surface for several seconds to discharge any built-up static electricity.

1. Connect a 2.5 in. or 3.5 in. SATA SSD or HDD to the SATA connector on the adapter.
2. Connect the universal power adapter to the Power adapter port on the adapter and an electrical outlet.

Note: You can use most 2.5 in. drives without connecting the universal power adapter, as enough power is provided through the USB connection.
3. Connect the integrated USB 3.1 connector to an available USB port on your computer.

About driver installation

After you connect the adapter to your computer, the computer detects the adapter and automatically installs the driver. You don’t need to take any further action to install the driver.

Prepare a drive for use

Windows OS

If you connect a drive that already has data on it, after you connect the adapter, it appears under My Computer or Computer with a drive letter assigned to it.
If you install a brand-new drive that doesn’t contain any data, you must prepare the drive for use.

Warning! When you complete the following steps, all of the data on your drive will be deleted. If your drive has data on it that you require, you should create a backup file or use a different drive.
1. Depending on the version of OS that you’re running, do one of the following:
   - On your desktop, right-click My Computer and click Manage.
   - On your desktop, right-click Computer and click Manage.
   - Click the Start button or Windows icon. Type compmgmt.msc
Warning! If you disconnect the drive before you receive a notification that says it's safe to do so, you could experience lost or corrupted data.

### Mac OS
1. Close any of the windows that list the contents of the removable drive.
2. On the desktop, click the **USB storage** icon and drag it onto the **trash can** icon on your desktop.
3. Wait five seconds and then disconnect the USB cable from the adapter and your computer.

### Disconnect a drive

#### Windows
1. On the task bar on your desktop, click the **Safely Remove Hardware and Eject Media** icon.
2. Click **Eject USB Device**.
3. When the **Safe to Remove Hardware** message appears, disconnect the USB cable from the adapter and your computer.

### 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

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

### Industry Canada Statement

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