

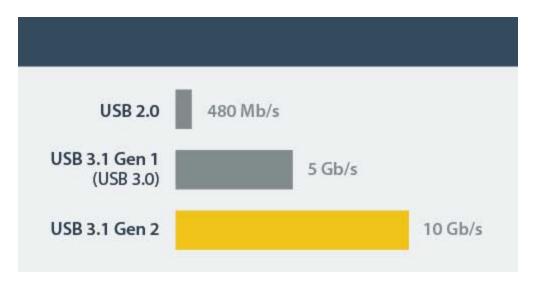
USB 3.1 Gen 2 (10 Gbps) enclosure for 3.5" SATA drives

StarTech ID: S351BU313



Now, get the speed and capacity you want in external data storage. This single-drive enclosure for 3.5" SATA hard drives gives you high-speed USB 3.1 Gen 2 (10 Gbps) performance with a large drive capacity of up to 6TB.

Harness the speed of USB 3.1 Gen 2



USB 3.1 Gen 2 gives you greater bandwidth and speed with file transfer rates of up to 10 Gbps – twice the speed of USB 3.0 (USB 3.1 Gen 1) technology. It lets you leverage the high performance of the latest SSHDs and hard drives, while alleviating bottlenecks in your data transfers.

Compact design works great with your Mac or PC

The clean and simple design makes this enclosure the perfect desktop companion for your Mac or PC. It's made of durable aluminum with a fan-less design that ensures quiet operation. It also comes with a vertical stand so it



occupies minimal space in your work area.

Easy compatibility

This versatile enclosure comes with a USB Type A-to-B cable, providing backward compatibility with existing USB ports or hardware. It also provides UASP support for enhanced performance.

The S351BU313 is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Take advantage of new laptops and desktops with USB 3.1 Gen 2 (10 Gbps) connectivity
- Turn a high capacity SATA hard drive into portable, external storage
- Create a fast external storage solution for desktops, laptops or netbooks
- Upgrade from a USB 3.0 drive enclosure to faster USB 3.1 Gen 2
- Add extra data storage to almost any USB enabled computer system
- Backup important data to an external storage device
- Share large files between computers quickly and securely without a network
- Repurpose an unused SATA drive into additional external storage space

Features

- Create high capacity external storage for a 3.5" SATA HDD with USB 3.1 Gen 2 high-speed performance
- Supports SATA I, II and III (up to 6 Gbps)
- Supports large drive capacity of up to 6TB
- UASP support for enhanced performance
- Fanless design ensures guiet operation
- Durable aluminum enclosure with vertical stand included
- Vented drive tray for heat dissipation
- Hot swap compatible
- USB A to B cable for backward compatibility with USB 3.0, 2.0 and 1.x





Technical Specifications

Warranty 2 Years

Bus Type USB 3.1 Gen 2

Chipset ID ASMedia - ASM1351

Compatible Drive Types (Type and Rate) SATA
Drive Installation Fixed
Drive Size 3.5in
Fan(s) No

Interface USB 3.1 Gen 2

Number of Drives 1

Max Drive Capacity Currently tested with hard drives up to 6TB at 7200 RPM

Maximum Data Transfer Rate 10 Gbps

Type and Rate USB 3.1 Gen 2 - 10 Gbit/s

Type and Rate SATA III (6 Gbps)

UASP Support Yes

Drive Connectors 1 - SATA Data & Power Combo (7+15 pin) Receptacle
Host Connectors 1 - USB 3.1 USB Type B (9 pin; Gen 2; 10 Gbps) Female

Color Black

Enclosure Type Aluminum and Plastic

Product Height 1.2 in [31.4 mm]
Product Length 7.5 in [191.5 mm]
Product Weight 11.3 oz [320 g]
Product Width 4.5 in [115.4 mm]
LED Indicators 1 - Power & Activity

Center Tip Polarity Positive Input Current 0.6A

Input Voltage 110 ~ 240 AC

Output Current 2000mA
Output Voltage 12 DC
Plug Type M

Power Source AC Adapter Included

Humidity Operation Humidity: 10% ~ 90% RH

Storage Humidity: 5% ~ 95% RH

Operating Temperature 0°C to 40°C (32°F to 104°F)
Storage Temperature -10°C to 65°C (14°F to 149°F)



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Spec Sheet

Shipping (Package) Weight

Included in Package

4.1 oz [115 g]

1 - USB 3.1 to SATA HDD Enclosure

1 - Screw Kit

1 - Universal Power Adapter (NA / UK / EU / AUS)

1 - USB Cable

1 - HDD Stand

1 - Quick Install Guide

Certifications, Reports and Compatibility





