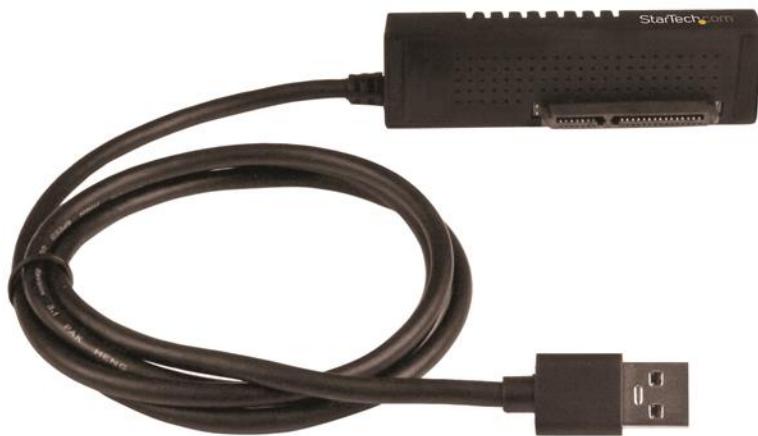


USB 3.1 (10 Gbps) Adapter Cable for 2.5" and 3.5" SATA Drives

Product ID: USB312SAT3



This USB 3.1 to SATA adapter gives you fast and easy access to the data on your 2.5 in./3.5 in. solid-state drives and hard drives. The adapter cable lets you connect your laptop or desktop computer directly to a SATA drive and access it through ultra-fast USB 3.1 Gen. 2 (up to 10Gbps).

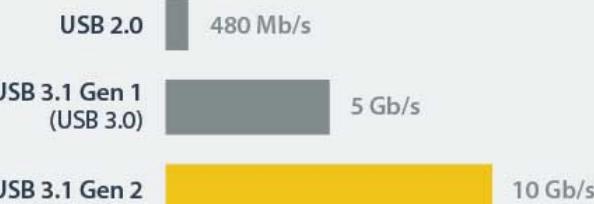
Convenient and versatile drive access

This adapter cable lets you quickly swap your drives. You can copy or retrieve data from your 2.5 in. or 3.5 in. SATA drive, with no additional accessories required.

The tool-free adapter cable is ideal for IT technicians who need fast access to SATA drives. It's the perfect solution for data migration, drive cloning, and data backup or recovery applications, providing the fast performance of USB 3.1 Gen 2. You can also operate multiple adapters at the same time, when you require simultaneous access to many drives.

Harness the speed of USB 3.1 Gen 2

USB 3.1 Gen 2 gives you greater bandwidth and speed with 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 SSDs and hard drives, while alleviating bottlenecks in your data transfers.



Portable and easy to use

The compact, lightweight design of the USB 3.1 to SATA adapter provides easy portability. The adapter features an integrated 1 m cable, so you never have to worry about forgetting to bring your connector cable with you.

You can connect easily to a 2.5 in. solid-state drive or hard drive, using USB power, with no external power required. A universal power adapter is included for use when connecting to your 3.5 in. drives or for any 2.5 in. drives that may require additional power.

The USB312SAT3 is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Technicians who need a quick, easy way to access data on 2.5 in. and 3.5 in. solid-state drives and hard drives
- Access any 2.5 in. or 3.5 in. SSD/HDD from any USB enabled computer, for easy data migration or drive cloning
- Back up important data to an external storage device
- Restore your computer from a backup hard drive
- Archive media content such as photos and videos to a bare external drive
- Retrieve data from your old SATA drives

Features

- Connect a 2.5 in./3.5 in. SATA drive to your laptop or desktop, for quick access to your external data
- Integrated 1 m cable, for convenient use
- Fast data transfer rates through USB 3.1 Gen 2 (10Gbps)
- Tool-free design, for easy drive installation
- Supports SATA I, II, III (up to 6Gbps)
- UASP support
- Hot-swap and plug-and-play support
- Power/Activity LED indicator
- Backward compatible with USB 3.0 and USB 2.0 computers

Hardware	Warranty	2 Years
	Bus Type	USB 3.1 Gen 2
	Chipset ID	ASMedia - ASM1351
	Compatible Drive Types	SATA
	Drive Size	2.5in & 3.5in
	Interface	USB 3.1 Gen 2
	Number of Drives	1
Performance	Hot Swap Capability	Yes
	Max Drive Capacity	Currently tested with hard drives up to 6TB
	Maximum Data Transfer Rate	10 Gbps
	Type and Rate	USB 3.1 Gen 2 - 10 Gbit/s SATA III (6 Gbps)
	UASP Support	Yes
Connector(s)	Drive Connectors	1 - SATA Data & Power Combo (7+15 pin) Receptacle
	Host Connectors	1 - USB 3.1 USB Type-A (9 pin, Gen 2, 10 Gbps) Male
Software	OS Compatibility	OS independent; No software or drivers required
Indicators	LED Indicators	1 - Power and Activity
Power	Center Tip Polarity	Positive
	Input Current	0.6 A
	Input Voltage	110V-240V AC
	Output Current	2.0 A
	Output Voltage	12 DC
	Plug Type	M
	Power Consumption (In Watts)	24
	Power Source	AC Adapter Included
Environmental	Humidity	0% ~ 80% RH
	Operating Temperature	0°C to 60°C (32°F to 140°F)
	Storage Temperature	-20°C to 80°C (-4°F to 176°F)
Physical Characteristics	Color	Black
	Enclosure Type	Plastic
	Product Height	0.6 in [15 mm]

Product Length	3.3 in [85 mm]
Product Weight	2 oz [57 g]
Product Width	0.6 in [14 mm]
Packaging Information	Shipping (Package) Weight 11.4 oz [323 g]
What's in the Box	Included in Package 1 - USB 3.1 to SATA adapter for 2.5in/3.5in SSD/HDD 1 - universal power adapter (NA,UK,EU,ANZ) (94mm cable length) 1 - quick start guide

Product appearance and specifications are subject to change without notice.