

# USB 3.1 Gen 2 (10 Gbps) Adapter Cable for 2.5" SATA Drives - USB-C

StarTech ID: USB31CSAT3CB



Take advantage of the USB-C™ port on the latest MacBook, Chromebook Pixel™ or other laptop to get quick external drive access. This cable-style adapter lets you use the USB Type-C™ port to connect your laptop directly to a 2.5" solid-state or hard drive and access it through ultra-fast USB 3.1 Gen. 2 (10 Gbps). It's fast and easy to connect to your SATA drives, with no additional accessories required.



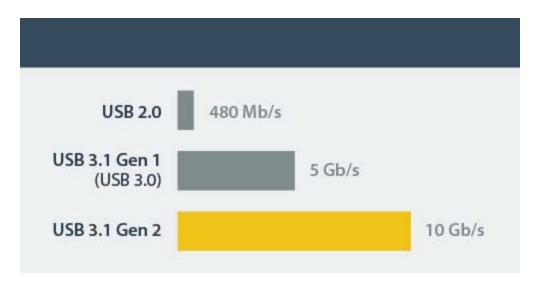




# Connect easily with USB-C

The integrated, easy-to-use USB Type-C connector is small and reversible, which makes for easier insertions. You can connect the plug with either side facing up, which means less risk of damaging your ports, and less frustration.

### 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 SSDs and hard drives, while alleviating bottlenecks in your data transfers.

The USB31CSAT3CB is backed by a StarTech.com 2-year warranty and free lifetime technical support.

#### **Applications**

- Technicians who need a quick, easy way to access data on 2.5" hard drives
- Access any 2.5" hard drive or solid-state drive from any USB enabled computer, for data migration or drive cloning
- Mobile technicians needing an ultra portable solution to retrieve data on 2.5" SSD/HDDs
- Retrieve data from an old SATA drive



#### **Features**

- Quick and easy external drive access through the USB-C port on your laptop
- Connects directly to a 2.5" SATA SSD/HDD with no accessories required
- Ultra-portable, powered directly from the USB port
- Time-saving data transfer speeds of 10 Gbps with USB 3.1 Gen 2
- Supports SATA I, II, III (up to 6 Gbps)
- UASP support for enhanced performance
- Integrated USB-C cable





### **Technical Specifications**

Warranty 2 Years

Bus Type USB 3.1 Gen 2

Chipset ID ASMedia - ASM1351

Compatible Drive Types (Type and Rate) SATA Drive Size 2.5in

Interface USB 3.1 Gen 2

Number of 2.5 inch bays 1
Number of Drives 1
Hot Swap Capability Yes

Max Drive Capacity Currently tested with hard drives up to 2TB at 7200 RPM

Maximum Data Transfer Rate 10 Gbps

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

UASP Support Yes

Drive Connectors 1 - SATA Data & Power Combo (7+15 pin) Receptacle Host Connectors 1 - USB 3.1 USB Type-C (24 pin; Gen 2; 10 Gbps) Male

Color Black Enclosure Type Plastic

Product Height 0.4 in [10 mm]
Product Length 2 in [50 mm]
Product Weight 1.9 oz [55 g]
Product Width 1.3 in [33 mm]
Humidity 40%  $\sim$  50% RH

Operating Temperature 0°C to 70°C (32°F to 158°F)
Storage Temperature -10°C to 55°C (14°F to 131°F)

Shipping (Package) Weight 2.1 oz [60 g]

Included in Package 1 - USB 3.1 to SATA 2.5" HDD adapter cable with USB-C

Included in Package 1 - quick start guide





**Certifications, Reports and Compatibility** 







