

20" (50cm) Side Screw Locking USB C Cable 10Gbps - USB 3.1/3.2 Gen 2 Type-C Cable - 100W (5A) Power Delivery Charging, DP Alt Mode - Dual Screw Lock - USB-C Cord Charge/Sync

**Product ID:** USB31CCSLKV50CM



#### High Performance Cable

This side screw locking USB-C 3.2/3.1 Gen 2 10Gbps cable lets you connect your USB Type-C devices for syncing, charging, and powering your devices.

The USB-C cable is also compatible with Thunderbolt 3 ports, allowing you to connect and charge your USB-C devices using your Thunderbolt 3 laptop.

#### Reliable Connection with Screw Locking USB-C

This cable features dual locking screws that can securely connect to your USB-C peripherals and can prevent accidental disconnection from your devices such as external hard drives or docking stations.

The screws are designed to fit all devices that use a standard side screw locking input, such as StarTech.com's DK31C3HDPD.

The knurled screws can easily be removed from the cable completely allowing it to be used as a standard USB-C cable if required.

#### Supports up to 100W (5A) with Power Delivery 3.0

With up to 100W (5A) of power delivery, you can power and charge a USB-C laptop, such as your Apple MacBook or Microsoft Surface Book. Simply connect the cable to your USB-C laptop and to a USB-C wall charger.

#### Deliver 8K video with DisplayPort 1.4 Alt Mode

The cable supports 8K 30Hz video with DisplayPort 1.4 and is backward compatible to connect your docking station or laptop to a monitor that supports 4K or 1080p resolutions.

#### Charge your mobile devices

When used with devices that support PD 3.0, this cable charges up to 20V and 5A for a maximum of 100W. It can decrease your charge time and make sure your mobile devices are ready, whenever you need them.

#### Quality Build

This cable is constructed with durable long-lasting, flexible TPE jacket and strain relief. It has been tested to withstand 4000+ bends. It is built with aluminum-mylar foil with 85% braid coverage and EMI shielding for improved signal integrity.

The USB31CCSLKV50CM from StarTech.com is backed by a 2-year warranty for guaranteed reliability.

## Certifications, Reports and Compatibility



## Applications

### Features

- **HIGH PERFORMANCE CABLE:** The 20" (50cm) Side Screw Locking USB C to C cable complies with USB 3.2 Gen 2 SuperSpeed (10Gbps); USB-C cable supports DisplayPort 1.4 Alt mode up to 8K 30Hz & up to 100W (5A) Power Delivery 3.0; Thunderbolt 3 compatible
- **DURABLE BUILD:** Locking USB C Cable is tested to withstand 10,000+ insertions & 4000+ bend angle of +/- 60; Long lasting flexible TPE jacket & strain relief; TPE is non-toxic, halogen free & RoHS certified for environmental sustainability;
- **QUALITY CONSTRUCTION:** 32 AWG conductors; Al-Mylar foil with 85% Braid coverage EMI Shield for improved signal integrity; M2 screws (1.2"/30.5mm long) with knurled grip for easy installation/removal; Charging USB C Cord works with USB 3.0 & earlier versions
- **APPLICATIONS:** USB Type-C cable for docking stations w/ dual side locking USB C port like StarTech.com's DK31C3HDPD; Removable screw for hard drive enclosures & external storage devices; Charge a TB3/USBC workstation laptop MacBook/Surface Book/ThinkPad
- **SPECS:** 20 inch (50 centimeter) USB 3.2/3.1 Gen 2 10Gbps data transfer PD 3.0, 20V (max), 5A (max) USB C Screw Locking Male to USB C Male 0.19" (4.8 mm) Outer Diameter, 32 AWG Jacket: TPE EMI Shield: Al-Mylar Foil, Braid 2-Year warranty

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#### Hardware

|                   |         |
|-------------------|---------|
| Warranty          | 2 Years |
| Connector Plating | Gold    |

|                                 |                             |                                            |
|---------------------------------|-----------------------------|--------------------------------------------|
|                                 | Cable Jacket Material       | TPE - Thermoplastic Elastomers             |
|                                 | Cable Shield Material       | Aluminum-Mylar Foil with Braid             |
| <b>Performance</b>              |                             |                                            |
|                                 | Video Revision              | DisplayPort 1.4                            |
|                                 | Maximum Data Transfer Rate  | 10Gbps                                     |
|                                 | Maximum Cable Length        | 1.6 ft [0.5 m]                             |
|                                 | Maximum Digital Resolutions | 8K @ 30Hz                                  |
|                                 | Type and Rate               | USB 3.2 Gen 2 - 10 Gbit/s                  |
| <b>Connector(s)</b>             |                             |                                            |
|                                 | Connector A                 | 1 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps) |
|                                 |                             | 1 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps) |
| <b>Power</b>                    |                             |                                            |
|                                 | Power Delivery              | 100W                                       |
| <b>Environmental</b>            |                             |                                            |
|                                 | Operating Temperature       | 0C to 50C (32F to 122F)                    |
|                                 | Storage Temperature         | -20C to 70C (-4F to 158F)                  |
|                                 | Humidity                    | 0% to 95% (non-condensing) at 25C          |
| <b>Physical Characteristics</b> |                             |                                            |
|                                 | Color                       | Gray and Black                             |
|                                 | Connector Style             | Straight                                   |
|                                 | Wire Gauge                  | 30/32 AWG                                  |
|                                 | Cable Length                | 1.6 ft [0.5 m]                             |
|                                 | Cable OD                    | 0.2 in [4.8 mm]                            |
|                                 | Product Length              | 19.7 in [50.0 cm]                          |
|                                 | Product Width               | 0.8 in [2.0 cm]                            |



|                   |                 |
|-------------------|-----------------|
| Product Height    | 0.3 in [6.6 mm] |
| Weight of Product | 1.0 oz [29.0 g] |

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#### Packaging Information

|                           |                  |
|---------------------------|------------------|
| Package Quantity          | 1                |
| Package Length            | 8.7 in [22.0 cm] |
| Package Width             | 4.9 in [12.5 cm] |
| Package Height            | 0.3 in [6.7 mm]  |
| Shipping (Package) Weight | 1.2 oz [34.0 g]  |

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#### What's in the Box

|                     |                                                       |
|---------------------|-------------------------------------------------------|
| Included in Package | 1 - 50 cm Side Screw Locking USB-C Gen 2 10Gbps Cable |
|---------------------|-------------------------------------------------------|

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***\*Product appearance and specifications are subject to change without notice.***

