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20" (50cm) USB C Cable 10Gbps - USB 3.1/3.2 Gen 2 Type-C Cable - 100W (5A) Power Delivery Charging, DP Alt Mode - USB-C Cord for USB-C Laptop/Phone/Device - Charge/Sync

**Product ID:** USB31CCV50CM




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

The cable is also compatible with Thunderbolt 3 ports, which means you can charge and sync your USB-C mobile devices using your Thunderbolt 3 laptop.

Power your USB-C devices

With up to 5A (100W) of power delivery, you can power 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.

You can use this USB Type-C cable to power your USB-C hard drive from the USB-C port on your laptop.

This 50-centimeter cable is great for close-range connections to charge and sync your USB Type-C mobile devices with your laptop.

You can also use the cable to charge your USB-C devices from a USB-C wall charger, car charger or power bank. It's the ideal cable for commuters for in-car use or to reduce clutter when syncing with your laptop.

Deliver 8K Video with DisplayPort 1.4 Alt Mode

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

Keep as a spare while traveling

Replace the USB-C charging cable that came with your device, or keep one as a spare while you're traveling, so that all of your devices will be ready to use whenever you need them while you're on the road.

The USB31CCV50CM from StarTech.com is backed by a 2-year warranty for guaranteed reliability.

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## Certifications, Reports and Compatibility

## Applications

## Features

• HIGH PERFORMANCE: 19.7" (50cm) USB-C cable supports USB 3.2/3.1 Gen 2 SuperSpeed+ (10Gbps data transfer); DisplayPort 1.4 Alt mode up to 8K 30Hz; USB C to C cable supports up to 100W (5A) Power Delivery 3.0 charging; Thunderbolt 3 compatible

• HIGH QUALITY USB C CABLE: For home or office, this high quality USB C Cord has been tested to meet USB 3.1/3.2 Gen 2 standards; 32 AWG conductors with Al-Mylar foil (85% Braid coverage) EMI shielding provides superior signal integrity and reliability

• DURABLE DESIGN: Short USB Type-C cable has been tested to withstand 10000+ insertions & 4000+ bend cycles at 120 angle; Long lasting flexible TPE jacket and strain relief; TPE is non-toxic and halogen free; Compatible with USB 3.0 and earlier versions

• APPLICATIONS: Works w/docking stations/external hard drives; TB3 or USB-C laptops MacBook Air/Pro, Surface Book, Lenovo X1 Carbon, Galaxy Book Pro/360; iPad Pro, Samsung Galaxy S20+/S21 Ultra, Pixel 5; USB-C portable monitors Asus ZenScreen/ProArt

• SPECS: 1.6 feet (0.5m)  Black  USB 3.2/3.1 Gen 2 10Gbps  PD 3.0, 20V (max), 5A (max)  USB C Cable Male to Male  0.19" (4.8 mm) Outer Diameter, 32 AWG  Jacket: TPE  EMI Shield: Al-Mylar Foil, 85% Braid  DP 1.4 Alt mode 8K 30Hz  2-Year warranty

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|---|---|---|
| **Hardware** | | |
| | Warranty | 2 Years |
| | Connector Plating | Nickel |
| | Cable Jacket Material | TPE - Thermoplastic Elastomers |
| | Cable Shield Material | Aluminum-Mylar Foil with Braid |
| **Performance** | | |
| | Maximum Digital Resolutions | 8K @ 30Hz |
| | Type and Rate | USB 3.2 Gen 2 - 10 Gbit/s |
| **Connector(s)** | | |
| | Connector A | USB Type-C (24 pin) USB 3.1 (10Gbps) |

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|---|---|---|
| | | USB Type-C (24 pin) USB 3.1 (10Gbps) |
| **Power** | | |
| | Power Delivery | 100W |
| **Physical Characteristics** | | |
| | Color | Gray and Black |
| | Wire Gauge | 30/32 AWG |
| | Cable Length | 19.7 in [50 cm] |
| | Cable OD | 0.2 in [4.8 mm] |
| | Product Length | 19.7 in [50.0 cm] |
| | Product Width | 0.5 in [12.3 mm] |
| | Product Height | 0.3 in [6.5 mm] |
| | Weight of Product | 0.9 oz [26.0 g] |
| **Packaging Information** | | |
| | Package Length | 8.7 in [22.0 cm] |
| | Package Width | 4.9 in [12.5 cm] |
| | Package Height | 0.4 in [9.6 mm] |
| | Shipping (Package) Weight | 1.1 oz [32.0 g] |
| **What's in the Box** | | |
| | Included in Package | 50cm USB-C 10 Gbps Cable |

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