

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

Product ID: USB31CCTLKV50CM



High Performance Cable

This top 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 a single locking screw 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 screw is designed to fit all devices that use a standard top screw locking input, such as StarTech.com's DK31C3HPD.

The knurled screw 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 USB31CCTLKV50CM 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) Top Screw Locking USB C to C cable complies with USB 3.2/3.1 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 10000+ insertions & 4000+ bend cycles at 120 angle; 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 screw (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/ single top 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 waranty

Hardware		
	Warranty	2 Years
	Connector Plating	Nickel
	Cable Jacket Material	TPE - Thermoplastic Elastomers
	Cable Shield Material	Aluminum-Mylar Foil with Braid



Performance		
	Video Revision	DisplayPort 1.4
	Maximum Data Transfer Rate	10Gbps
	Maximum Cable Length	19.7 in [50 cm]
	Type and Rate	USB 3.2 Gen 2 - 10 Gbit/s
Connector(s) Connector A		USB Type-C (24 pin) USB 3.1 (10Gbps)
		USB Type-C (24 pin) USB 3.1 (10Gbps)
Power	Power Delivery	100W
Physical Characteristics		
	Color	Gray and Black
	Connector Style	Straight
	Wire Gauge	30/32 AWG
	Cable Length	19.7 in [50 cm]
	Cable OD	0.2 in [4.8 mm]
	Product Length	0.0 in [0.0 mm]
	Product Width	0.0 in [0.0 mm]
	Product Height	0.0 in [0.0 mm]
	Weight of Product	0.0 oz [0.0 g]
Packaging Information		
	Package Length	5.0 in [12.8 cm]
	Package Width	8.7 in [22.0 cm]
	Package Height	0.6 in [14.0 mm]
	Shipping (Package) Weight	3.0 oz [85.0 g]



What's in the Box

Included in Package

50cm Top Screw Locking USB-C 10 Gbps Cable

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