

CAB-USBC-FIB-OPT-5M

Unitek 5m Fibre Optic USB-C cable

Product Overview

Unitek 5m Fibre Optic USB-C cable, C14178A-5M, 8K@30Hz Max Output Resolution, 60W (20v/3a) Host Power (PD), 10Gbps Data Transfer Rate



Durable & Anti-Tangle TPE Jacket

High-flexibility TPE for wear resistance and smooth, reliable performance



8K Fiber Optic Full-Featured USB-C Cable

Delivering High-Speed 10Gbps Transfer, 8K@30Hz Video, 60W Power Delivery



60W Reverse Power Delivery*
Supports 60W Charging From Type-C Displays,
Simplifying Setup and Cable Management

*Reverse Charging Function: Supports up to 60W when used with compatible USB-C displays that enable Power Delivery.

Specifications

Overview Summary:

Upgrade your connectivity with the Unitek 5m Fibre Optic USB-C Cable, designed to deliver reliable 10Gbps data transfer, crisp 8K@30Hz video output, and up to 60W Power Delivery through a single cable. Its durable TPE jacket, premium zinc alloy construction, and advanced shielding make it ideal for demanding home, office, and professional environments. Buy now for dependable long-distance USB-C performance.

Whether you need to connect a compatible monitor, transfer large files, or power supported USB-C devices, this fibre optic cable provides stable, high-speed performance with reduced interference. Shop now for a premium USB-C solution built for modern workstations and entertainment setups.

Performance tier:Premium

Uses:Connecting USB-C displays, high-speed data transfer, laptop charging, workstation setups, monitor extension, professional content creation, home office connectivity

Overview:

The UNITEK 5m Fibre Optic USB-C Cable is built for users who need dependable high-speed connectivity over longer distances without compromising performance. Delivering data transfer speeds of up to 10Gbps, support for ultra-high-definition 8K@30Hz video, and 60W USB Power Delivery, this premium cable is designed for professional workstations, creative environments, and advanced home office setups.

Its fibre optic construction helps maintain signal integrity across the full 5-metre length, while the durable TPE jacket and premium housing provide excellent flexibility, durability, and long-term reliability. Every cable is rigorously tested to ensure stable performance and dependable operation.

Description:

Designed for demanding USB-C applications, the UNITEK 5m Fibre Optic USB-C Cable combines high-bandwidth data transmission, crisp 8K video output, and reliable power delivery in a single cable. Whether you're connecting high-resolution displays, transferring large creative projects, or simplifying your workspace with a single USB-C connection, this cable delivers consistent performance. The advanced shielding design reduces interference while the flexible anti-tangle construction makes it ideal for everyday professional use.

Features:

Built for Fast Data Transfers

Transfer large files quickly with USB 3.2 Gen 2 performance supporting data speeds of up to 10Gbps. It is well suited for video editing, external SSDs, backups, and other bandwidth-intensive workflows.

Exceptional 8K Video Quality

Enjoy sharp, detailed visuals with support for resolutions up to 8K at 30Hz. The cable is ideal for connecting compatible monitors, projectors, and professional display equipment where image quality matters.

60W USB-C Power Delivery

Supporting up to 60W (20V/3A) Power Delivery, the cable allows compatible USB-C devices to receive power while simultaneously carrying video and data, helping reduce cable clutter on your desk.

Reliable Signal Protection

Multiple shielding layers minimise electromagnetic interference, helping maintain stable connections and consistent data transmission even in demanding environments.

Flexible and Durable Design

The premium TPE outer jacket offers excellent flexibility while resisting tangles, everyday wear, and repeated bending. Combined with high-quality connectors and housing, it is designed for long-lasting performance.

Key Highlights

- Fibre optic full-featured USB-C cable with 5 metre length
- Supports up to 10Gbps USB data transfer
- Maximum video output resolution of 8K at 30Hz
- Supports USB-C Power Delivery up to 60W (20V/3A)
- Multi-layer shielding reduces signal interference
- Durable anti-tangle TPE cable jacket
- Premium connector housing improves heat dissipation
- Tested for reliable and stable operation

Technical Details

- Brand: UNITEK
- Part Number / SKU: CAB-USBC-FIB-OPT-5M
- Model: C14178A-5M
- Cable Length: 5m
- Data Transfer Rate: Up to 10Gbps
- Maximum Resolution: 8K at 30Hz
- Power Delivery: Up to 60W (20V/3A)
- Connector Type: USB-C to USB-C
- Jacket Material: TPE
- Shielding: Multi-layer electromagnetic shielding

Ideal Applications

This USB-C fibre optic cable is an excellent choice for professional workstations, content creators, photographers, video editors, business users, and anyone requiring long-distance USB-C connectivity with high-speed data transfer, 8K display support, and reliable 60W charging. When ordering or requesting support, refer to Part Number CAB-USBC-FIB-OPT-5M to ensure you receive the correct model.

Specifications:

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Specifications	
Product Code	CAB-USBC-FIB-OPT-5M
Host Power (PD)	60W (20V/3A)
Max Output Resolution	8K@30Hz
USB-C	2
Data transfer rate	10Gbps

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Product Specification Sheet

Cable Length	5M/ 10M/ 15M
Cable Type	USB-C to USB-C
Cable OD	6.5+0.1mm
Power Supply	20V3A
Dimensions	41.37mm x 12.5mm x 9.0mm
Material	Zinc Alloy, TPE
Colour	Black
What's In the Box	1 x 8K Fiber Optic Full-Featured USB-C Cable

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/CAB-USBC-FIB-OPT-5M-Unitek-5m-Fibre-Optic-USB-C-cable-Buy-p-338460.php>

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