

3m (10ft) Active USB-C Cable, USB 3.2 10Gbps, Long USB Type-C Data Transfer Cable, 60W Power Delivery, 8K 60Hz, DP 1.4 Alt Mode w/HBR3/HDR10/MST/DSC 1.2/HDCP 2.2 - USB C to C cable

Product ID: UCC-3M-10G-USB-CABLE



Connect USB 10Gbps source and peripheral devices using this 9.8ft (3m) Active USB Type-C Cable. This cable is ideal for setups requiring full-featured USB-C and DP 1.4 support, such as large UHD displays/video walls, and boardroom/conference room cameras.

The USB-C to C cable enables universal compatibility with USB 3.2, USB 3.0, and USB-C devices. An integrated active chipset facilitates bi-directional connectivity for convenient setup, and supports up to 10Gbps throughput without additional power or signal boosters.

The Active USB-C cable supports up to 8K 60Hz video over DisplayPort 1.4 Alt Mode with HBR3, HDR10, MST, DSC 1.2, and HDCP 2.2. It is backward compatible with DP 1.3/1.2 resolutions, including 4K 60Hz, 1440p, and 1080p.

The long Active USB-C Cable supports a data bandwidth of up to 10 Gbps. A certified E-marker chip ensures consistent Power Delivery of up to 60W. Dock and charge a USB-C laptop, such as Apple MacBook, Lenovo ThinkPad, or Microsoft Surface using a single USB-C connection that extends beyond the length of passive cables.

Certifications, Reports and Compatibility



Applications

- Ideal for larger workstations, UHD displays, and boardrooms/conference rooms
- Enable full-featured USB-C and 8K DP Alt Mode video to peripheral devices up to 3m away

Features

- **ACTIVE USB-C CABLE:** 3m (9.8ft) Active USB-C cable supports bi-directional 10Gbps data, 8K video, and 60W Power Delivery beyond the length of passive cables; Ideal for USB-C monitors and devices, boardroom cameras, and connectivity in large workspaces
- **USB-C OVER LONGER DISTANCE:** Integrated active re-timer chipset maintains signal integrity at distances of up to 9.8ft for seamless video performance and optimal transfer rates; Certified E-marker chip for Power Delivery output to USB-C devices
- **FULL-FEATURED USB-C:** Supports up to 10 Gbps, 8K 60Hz, 4K 60/120/144Hz, 1440p 240Hz DP 1.4 Alt Mode, and Power Delivery 3.0; Universal compatibility w/USB-C; Backward compatible w/DP 1.2; Dock and charge a USB-C laptop over a single connection
- **DURABILITY AND BUILD QUALITY:** Flexible PVC outer jacket improves durability and protects from wear; Aluminum-mylar shield with metal connector housing for enhanced EMI protection; Nickel-plated connectors rated beyond 10,000 insertion cycles
- **PERFORMANCE:** USB 3.2 Gen 2 (10 Gbps); 8K 60Hz, 4K 60/120/144Hz, 1440p 240Hz w/DSC; DP 1.4 Alt Mode w/HBR3/HDR10/MST/DSC 1.2/HDCP 2.2; 60W PD 3.0; 9.8ft (3m); Black; 29AWG; 6.2mm O.D.; Compatible with USB-C laptops, mobile devices, and iPhone 15 / 15 Pro

Hardware

Warranty	2 Years
Active or Passive Adapter	Active
Connector Plating	Nickel
Cable Jacket Material	PVC
Cable Shield Material	Aluminum-Mylar Foil with Braid
Chipset ID	Analogix ANX7411 Analogix ANX7451

Performance

Maximum Data Transfer Rate	10 Gbps
Maximum Digital Resolutions	8K 60Hz

Type and Rate	USB 3.2 Gen 2 - 10 Gbit/s
Supported Protocols	USB 3.2
	USB 3.1
	USB 3.0
	DP Alt Mode 1.4

Connector(s)

Connector A	1 - USB 3.2 Gen 2 USB Type-C (Power Delivery + Data, 24 Pin, 10 Gbps)
Connector B	1 - USB 3.2 Gen 2 USB Type-C (Power Delivery + Data, 24 Pin, 10 Gbps)

Software

OS Compatibility	No Drivers or Software required
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Special Notes / Requirements

Note	USB 10Gbps is also known as SuperSpeed USB 10Gbps, USB 3.2 Gen 2, USB 3.1 Gen 2, and USB 3.1.
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Power

Power Delivery	60W
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Environmental

Operating Temperature	0C to 45C (32F to 114F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	10% to 85% RH (non-condensing)

Physical Characteristics

Color	Black
Wire Gauge	29 AWG
Material	ABS
Cable Length	9.8 ft [3 m]
Cable OD	0.2 in [6.2 mm]
Product Length	9.8 ft [3.0 m]

Product Width	0.5 in [1.2 cm]
Product Height	0.3 in [6.4 mm]
Weight of Product	14.1 oz [400.0 g]

Packaging Information

Package Quantity	1
Package Length	8.3 in [21.0 cm]
Package Width	7.5 in [19.0 cm]
Package Height	1.3 in [3.2 cm]
Shipping (Package) Weight	6.9 oz [195.0 g]

What's in the Box

Included in Package	1 - USB-C Cable
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**Product appearance and specifications are subject to change without notice.*