10ft (3m) Active USB-C Cable, USB 10Gbps, 60W (3A) Power Delivery, 8K 60Hz / 4K 144Hz DP Alt Mode, Long USB C Cord - Thunderbolt Compatible

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 or 4K 144Hz 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

• Enable full-featured USB-C and 8K DP Alt Mode video to peripheral devices up to 3m away

• Ideal for larger workstations, UHD displays, and boardrooms/conference rooms

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
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.
Power		
	Power Delivery	60W
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	0.6 in [1.5 cm]
	Product Height	0.4 in [1.0 cm]
	Weight of Product	6.8 oz [194.0 g]
Packaging Information		
	Package Quantity	1
	Package Length	5.8 in [14.8 cm]
	Package Width	7.8 in [19.8 cm]
	Package Height	1.6 in [4.1 cm]
	Shipping (Package) Weight	7.0 oz [198.0 g]
What's in the Box		
	Included in Package	1 - USB-C Cable

Product appearance and specifications are subject to change without notice.