2ft (60cm) 40Gbps USB4 Extension Cable, Thunderbolt 4 Compatible, 240W Charging, 8K 60Hz/4K 240Hz, USB-C Extender Cord, DP2.1 Type C Male to Female, MacBook, iPhone, iPad

Product ID: USB440GCMCF2F



Extend a USB4, USB-C, or Thunderbolt 4/3 connection using the USB4 Extension Cable, delivering up to 40Gbps, 8K/4K video, and 240W of Power Delivery. The male-to-female extender cord provides an additional 2 feet (61cm) of reach for hard-to-access or mounted device ports. Each connector is laser-etched with USB4 specifications, an exclusive feature that eliminates guesswork, confirms compatibility, and verifies USB4 performance.

Protect USB-C device ports from wear caused by frequent plugging and unplugging with this USB4 male-to-female extension cable. Keep the host USB-C connection within reach while reducing connector strain for cleaner cable routing and more flexible device placement. To ensure optimal performance, the maximum recommended cable length used with this extension cable is 3.3ft / 1m. Additional daisy-chaining is not supported.

Safely power high-performance laptops and USB-C devices with up to 240W of Extended Power Range (EPR) Power Delivery 3.1 using a compatible USB-C docking station or wall charger. Ideal for professional laptops such as Apple M-series Pro/Max MacBooks.

Drive sharp 8K 120Hz, 8K 60Hz, or dual 4K 120Hz displays via DisplayPort 2.1 Alt Mode with DSC, HBR3, and HDR10+ support. Suitable for professional 3D rendering, high-frame-rate video, and bandwidth-intensive visual workflows. This USB4 cable integrates seamlessly with USB-C or Thunderbolt 4 docks, and maintains backward compatibility with a wide range of resolutions and refresh rates.

Certifications, Reports and Compatibility

RoHS Compliant

Applications

• Extend a USB-C connection while maintaining full USB4 performance. Designed for seamless operation with USB-C or Thunderbolt 4 workstations, displays, and docking stations

• Ideal for mounted devices with hard-to-access USB-C ports. Use as a port saver to help reduce wear from frequent insertion/removal

• Transfer data at 40 Gbps speeds and enable 240W Power Delivery 3.1 EPR charging. Drive sharp 8K 60Hz video or support dual 4K 120Hz UHD displays with DSC

Features

• Extend USB4 Connections: USB4 male-to-female extension cable extends the reach of a USB-C or Thunderbolt 4 connection while supporting 8K 120Hz/8K 60Hz video, 40Gbps data transfer, and up to 240W charging to compatible USB-C devices

• Reduce Port Wear and Strain: Use this USB4 extension cable as a port saver to reduce wear from frequent insertion/removal; Ideal for hard-to-access USB-C or Thunderbolt ports on laptops, docking stations, desktop workstations, and in meeting rooms

• Identify Specs Instantly: Swiftly identify key specs with Quick ID connector markings; The eco-friendly TPE jacket is flexible and durable, designed to withstand tight bends and is fully RoHS-compliant; Shielded 30/34AWG coaxial wire minimizes EMI

• Add Reach Between Devices: Extend device reach by up to 2ft (61cm) for improved cable routing and placement; For optimal performance, use this extender cord with USB4 cables up to 1m (3.3ft) length; NOTE: Daisy-chaining is not supported

• The IT Pro's Choice: Our USB-C cables are rigorously tested in our in-house Innovation Lab for reliable performance, durable construction, and broad compatibility with a variety of devices; Backed by free lifetime 24/5 multi-lingual technical assistance

Hardware		
	Warranty	Lifetime
	Active or Passive Adapter	Passive
	Connector Plating	Nickel
	Cable Jacket Material	TPE - Thermoplastic Elastomers
	Cable Shield Material	Copper Foil and Mylar
Performance		
	Video Revision	DisplayPort 2.1
	Maximum Data Transfer Rate	40 Gbps
	Maximum Digital Resolutions	DP 2.1 Alt Mode:

		8K 120Hz / 8K 60Hz / 4K 240Hz
	Audio Specifications	DisplayPort - 32 Channel Audio
	Type and Rate	USB4 (40Gbps)
	Supported Protocols	USB4
		USB 3.2
		DisplayPort 2.1 (DP40) Alt Mode
		Power Delivery 3.1 EPR ,
Connector(s)		
	Connector A	1 - USB4 (40Gbps)
	Connector B	1 - USB4 (40Gbps)
Special Notes / Requirements		
	System and Cable Requirements	Maximum supported cable length is 3.3ft (1m)
		Additional daisy-chaining is not supported
	Note	If connection issues occur, flip the USB-C connector ends and reconnect
Power		
	Power Delivery	240W
	Input Current	5A
Environmental		
	Operating Temperature	0&degC to 50&degC (32&degF to 122&degF)
	Storage Temperature	-20C to 70C (-4F to 158F)
	Humidity	5% - 85% RH
Physical Characteristics		
	Color	Black
	Connector Style	Straight
	Wire Gauge	30/34 AWG
	Material	TPE

	Cable Length	2.0 ft [0.6 m]
	Cable OD	0.2 in [4.8 mm]
	Product Length	2.0 ft [0.6 m]
	Product Width	0.5 in [12.8 mm]
	Product Height	0.3 in [6.9 mm]
	Weight of Product	1.4 oz [40.2 g]
Packaging Information		
	Package Length	3.1 in [8.0 cm]
	Package Width	9.1 in [23.0 cm]
	Package Height	1.2 in [3.0 cm]
	Shipping (Package) Weight	1.9 oz [54.4 g]
What's in the Box		
	Included in Package	1 - USB4 Extension Cable - M/F

Product appearance and specifications are subject to change without notice.