1.5ft (45cm) USB4 Cable, 40Gbps, USB-IF Certified USB-C Cable, 240W PD, 8K 120Hz/4K 240Hz DP2.1 DP40 DSC1.2a, TPE Jacket, Thunderbolt 4 Compatible - Black USB-C Cord

Product ID: CC18IN40GUSB4TP



Connect reliably to USB Type-C (USB4), Thunderbolt, and PCIe-enabled devices, delivering up to 40Gbps, 8K/4K video, and 240W of Power Delivery. Each connector is laser-etched with USB4 specifications, an exclusive feature that eliminates guesswork, confirms compatibility, and verifies full USB4 performance.

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. An integrated E-marker chip ensures accurate power negotiation for stable, consistent charging. Ideal for professional laptops such as Apple M-series Pro/Max MacBooks

Enable full-speed, spec-compliant USB4 performance with a USB-IF Certified cable designed for demanding power, data, and display applications. Rigorously tested to meet electrical and mechanical standards, it ensures reliable interoperability, signal integrity, and consistent operation across a wide range of USB-C devices.

Drive sharp 8K 60Hz video 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. The compact 1.5-foot (45cm) cable length is useful for portable USB-C monitors and space-constrained environments.

Certifications, Reports and Compatibility

Applications

• Designed for seamless operation with USB-C or Thunderbolt 4 docking stations

• Drive sharp 8K 60Hz video or support dual 4K 120Hz UHD displays with DSC

• Transfer data at 40 Gbps speeds and 240W of power over a USB4 connection

• Power and charge USB4/USB-C, and Thunderbolt devices

Features

• Versatile USB4 Performance: Enhance productivity with full USB4 capabilities, featuring 8K 120Hz video, 40Gbps, and 240W charging over a single connection; Ideal for portable USB-C displays, mobile workstations, and high-speed USB-C devices

• Safe, Certified Compatibility: Trust this USB-IF Certified Cable to ensure peak USB4 performance in critical workflows, with E-marker chip for safe and consistent Power Delivery to USB-C devices; Certified cables guarantee full USB4 and backward compatibility

• Identify Specs Instantly: Swiftly identify this USB4 cable 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 30/32AWG wire protects against EMI

• Ultra-Fast Docking Cable: Designed to work with USB-C or Thunderbolt 4 docks; Drive an 8K 120Hz or dual 4K 240Hz displays via DP2.1 (DP40) w/DSC for professional 3D imaging; Ideal for high-performance laptops such as Apple M-series Pro/Max MacBooks

• 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

General		
	UPC	065030923699
	Warranty	Lifetime
Power		
	Power Delivery	240W
	Input Current	5A
Physical & Environmental		
	Color	Black
	Material	TPE
	Connector Style	Straight
	Wire Gauge	30/32 AWG

	Cable Length	18.0 in [45.7 cm]
	Cable OD	0.2 in [5.2 mm]
	Product Length	18.5 in [47.0 cm]
	Product Width	0.5 in [12.3 mm]
	Product Height	0.3 in [6.4 mm]
	Weight of Product	0.9 oz [26 g]
	Operating Temperature	0&degC to 60&degC (32&degF to 140&degF)
	Storage Temperature	-20C to 60C (-4F to 140F)
	Humidity	40 - 65% RH
Performance		
	HDR Support	HDR10+
	Maximum Data Transfer Rate	40 Gbps
	Type and Rate	USB4 (40Gbps)
	Supported Protocols	USB4 USB 3.2 DisplayPort 2.1 (DP40) Alt Mode Power Delivery 3.1 EPR ,
	Audio Specifications	DisplayPort - 32 Channel Audio
	Maximum Digital Resolutions	8K 60Hz
	Video Revision	DisplayPort 2.1
Hardware		
	Active or Passive Adapter	Passive
	Connector Plating	Nickel
	Cable Jacket Material	TPE (Thermoplastic Elastomer)
	Cable Shield Material	Copper Foil with Braid

Packaging & In-the-Box		
	Included in Package	1 - USB4 Cable - 40Gbps
	Package Width	6.3 in [16 cm]
	Package Depth	7.9 in [20 cm]
	Package Height	6.3 in [16 cm]
	Shipping (Package) Weight	1.3 oz [37 g]
Connector(s)		
	Connector 1 (Quantity)	1
	Connector 1	USB-C (40Gbps, 100W PD Input)
	Connector 2 (Quantity)	1
	Connector 2	USB-C (40Gbps, 100W PD Input)

Product appearance and specifications are subject to change without notice.