

1.5ft (45cm) USB4 Cable, 40Gbps, USB-IF Certified USB-C Cable, 240W PD, 8K 60Hz/4K 240Hz DP2.1 DP40, 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 60Hz video, 40Gbps, and 240W charging over a single connection; The compact 1.5ft length is 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 seamlessly with USB-C or Thunderbolt 4 docks; Drive an 8K 60Hz or dual 4K 120Hz 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

Hardware

Warranty	Lifetime
Active or Passive Adapter	Passive
Connector Plating	Nickel
Cable Jacket Material	TPE - Thermoplastic Elastomers
Cable Shield Material	Copper Foil with Braid

Performance

Video Revision	DisplayPort 2.1
Maximum Data Transfer Rate	40 Gbps
Maximum Digital Resolutions	8K 60Hz

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)

Power

Power Delivery	240W
Input Current	5A

Environmental

Operating Temperature	0°C to 60°C (32°F to 140°F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	40 - 65% RH

Physical Characteristics

Color	Black
Connector Style	Straight
Wire Gauge	30/32 AWG
Material	Santoprene - Thermoplastic Rubber (TPE)
Cable Length	1.5 ft [0.5 m]
Cable OD	0.2 in [5.2 mm]
Product Length	1.5 ft [0.5 m]
Product Width	0.5 in [12.3 mm]
Product Height	0.3 in [6.4 mm]
Weight of Product	0.9 oz [26 g]

**Packaging
Information**

Package Length	6.3 in [16.0 cm]
Package Width	7.9 in [20.0 cm]
Package Height	6.3 in [16.0 cm]
Shipping (Package) Weight	1.3 oz [37.0 g]

What's in the Box

Included in Package	1 - USB4 Cable - 40Gbps
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**Product appearance and specifications are subject to change without notice.*