Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Heavy-Duty USB-C to Lightning Sync/Charge Cable, MFi Certified - M/M, USB 2.0, 6 ft. (1.83 m)

MODEL NUMBER: **M102-006-HD**









USB/Lightning cable connects your Apple iPhone, iPad or iPod to the USB-C port on your MacBook Pro, laptop or wall/car charger.

Features

6 ft. USB-C Cable Charges and Syncs Your Latest-Generation iPhone, iPad and iPod This USB-C sync/charge cable (M/M) connects your iPhone, iPad or iPod to the USB-C port on your MacBook Pro, Windows laptop, car charger or wall charger. It allows you to charge and power your Apple device, while simultaneously syncing and transferring image files and other personal data at USB 2.0 speeds up to 480 Mbps. The cable is backward compatible with previous USB generations, allowing you to use it with older equipment.

Heavy-Duty Aramid Fiber Construction Designed to Endure the Stress of Everyday Use The M102-006-HD is tested to withstand over 150,000 bends without failing, thanks to its advanced bulletproof Aramid fiber construction. Its double-braided nylon exterior is also built to withstand wear and tear over a long period. The nylon braiding also resists tangles. Integral strain relief gives the cable extra flexibility, reduces stress and helps the cable move freely without cracking or breaking loose from the connectors.

Reversible C94 Lightning and USB Type-C Plugs Connect in Either Direction The reversible connectors plug into their respective ports in either direction for an instant connection every time. While the cable is compatible with all USB-C ports, the C94 Lightning connector is designed for optimal charging performance with Apple's 18W USB-C power adapter.

MFi-Certified for Broad Device Compatibility The 20V 3A (60W) Lightning cable is MFi-certified for use with the latest generation of iPhone, iPad and iPod devices.

Highlights

- Bulletproof Aramid fiber allows cable to bend over 150,000 times without failing
- MFi-certified to operate with a wide range of iPhones, iPads and iPods
- C94 Lightning connector is compatible with Apple 18W USB-C power adapter
- Durable double-braided exterior resists tangles and withstands long-term wear and tear
- Reversible plugs connect in either direction for immediate no-fuss use

Applications

- Charge and sync your Apple iPhone, iPad or iPod using the USB-C port on your computer or a wall charger up to 6 ft. away
- Transfer photos and other important files between an external hard drive and your Apple device
- Pair with an Apple 18W power adapter for optimal charging performance with an iPad Pro, iPad Air or iPhone 8 or later

System Requirements

- Computer, laptop or charger with USB-C port
- Most current iPhone, iPad and iPod devices

Package Includes

- M102-006-HD Heavy-Duty USB-C to Lightning Cable (M/M), 6 ft.

Specifications

OVERVIEW	
UPC Code	037332252609
Technology	Lightning; USB; USB 2.0 (High Speed)
USB Cable Type	Passive

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INPUT	
Maximum Input Amps	3
POWER	
USB Power Delivery (PD) Charging Support	Yes
CHARGING	
Total Charging Watts	20
PHYSICAL	
Material of Construction	TPE, Aramid Fiber
Color	Black; White
Cable Jacket Color	Black; White
Cable Jacket Material	TPE
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.0mm
Wire Gauge (AWG)	26/21
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
Unit Packaging Type	Box
ENVIRONMENTAL	
Operating Temperature Range	-4 to 140 F (-20 to 60 C)
Storage Temperature Range	-4 to 176 F (-20 to 80 C)
Operating Humidity Range	0% to 90% RH, Non-Condensing
Storage Humidity Range	0% to 90% RH, Non-Condensing
Power Provided to Connected Device(s)	60W (20V/3A)
CONNECTIONS	
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	LIGHTNING (MALE)
Connector Plating	Nickel
Contact Plating	Gold
FEATURES & SPECIFICATIONS	

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Data Transfer Rate	480 Mbps
USB Specification	USB 2.0 (up to 480 Mbps)
Angled Plug	No
STANDARDS & COMPLIANCE	
Product Certifications	MFi
Product Compliance	RoHS; REACH; UKCA
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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