



## **USB-C to Lightning Charge & Sync Cable**

**USB-C Male to Apple® MFi-certified Lightning Male, 1 m (3 ft.), for iPhone® / iPad® / iPod®, 480 Mbps, White**

Part No.: [394512](#)

EAN-13: 0766623394512 | UPC: 766623394512

### **USB-C to Apple Lightning Cable, MFi Certified - USB Type-C to Lightning Fast-Charge and Sync Power Cord for iPad and iPhone 12 / 13 / 14 and more**

The Manhattan USB-C to Lightning Cable lets you charge and sync your iPhone, iPad, iPod or other mobile devices featuring the Lightning interface.

#### **Apple MFi-certified means 100% reliable**

Uncertified third-party cables tend to not work properly with Apple Lightning devices. This Manhattan cable is officially licensed and MFi-certified to work flawlessly with any device that uses a Lightning connector. MFi certification means this USB-C to Lightning cable will keep working with your iPhone and iPad as you update it with new firmware.

#### **Ultra-fast charging with Power Delivery**

Take advantage of the fast-charge feature on your iPhone 8 or later. Charge it from 0 to 50% in just 30 minutes. This works either with a USB-C Power Delivery charger with 18 W or higher (available from Manhattan) or an 18 to 96 W USB-C power adapter from Apple.

#### **High-Speed Data Transfer**

Transfer movies, music, or an entire photo library quickly with 480 Mbps transfer speeds. Thanks to its certification, the cable links your iOS/iPadOS®

device properly to your USB-equipped computer, Mac, charger, hub, dock or other compatible device.

## **Strong shielding and heavy-duty jacket with flexible strain relief**

The extremely durable molded PVC boot and jacket absorb the stress of frequent bends without damaging the core of the cable. They resist cracking and protect the cable from daily wear and tear or frequent in-car use. The double shielding (aluminum foil and braid) and corrosion-resistant contacts provide maximum signal integrity. Both plugs are reversible, so they will always fit, no matter which way you insert them.

## **Universal compatibility**

This Manhattan cable is great for such different devices as the iPhone 12/13 Pro/Max/mini®, iPhone 8/11/11 Pro, iPhone XR, iPad Air®, iPad, iPad mini®, AirPods®, Magic Keyboard® / Magic Trackpad® / Magic Mouse® and Siri Remote®. With an enabled iPad like the iPad Pro® 11-inch (1st generation) or later, you can even use the cable to charge an iPhone from your iPad.

### **Features:**

- Apple MFi-certified for guaranteed compatibility with iPhone, iPad, and iPod
- Fast-charges select iPhone and iPad models using a USB Power Delivery (PD) charger (available from Manhattan)
- Charges an iPhone 8 or later from 0 to 50% in just 30 minutes when paired with an 18 W or higher USB-C PD charger
- Syncs a Lightning device with a USB-C or Thunderbolt 3 (USB-C) enabled computer or Mac®
- Supports transfer speeds up to 480 Mbps
- Compatible with any Apple USB-C power adapter and its fast-charging feature
- Charges an iPhone or accessory from a USB-C port on an enabled iPad
- Foil and braid double shielding to reduce EMI and other interference sources
- Pure copper wire with tin plating for better resistance to corrosion
- Corrosion-resistant contacts
- Heavy-duty strain relief
- Lifetime warranty

### **Specifications:**

#### **Standards and Certifications**

For more information on Manhattan products, consult your local dealer or visit [www.manhattan-products.com](http://www.manhattan-products.com).

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- Apple MFi
- CE
- RoHS
- REACH

#### General

- One USB-C 24-pin male
- One Apple Lightning 8-pin C94 male
- Double shielding: aluminum foil and braid
- Nickel-plated contacts
- Wire: pure copper with tin plating for better resistance to corrosion
- PVC boot with strain relief
- 22/29 AWG
- Length: 1 m (3 ft.)
- Outer diameter (OD): 3.7 mm (0.15 in.)
- Net weight: 30 g (1.06 oz.)
- Gross weight: 55 g (1.94 oz.)

#### Electrical

- Withstanding voltage: 300.0 V DC 10 ms
- Insulation resistance: 10 MOhm
- Contact resistance: 3 Ohm (max.)
- Supported power throughput: 30.0 W max.
- Lightning devices with fast-charge/Power Delivery support including but not limited to: iPhone 13, 13 Pro, 13 mini, 13 Pro max, 12, 12 mini, 12 Pro, 12 Pro max, 8, 8 Plus, X, XS, XR, XS Max, 11, 11 Pro, 11 Pro Max, iPhone SE (2nd generation), iPad Pro 10.5", iPad Pro 12.9" 1st/2nd generation, AirPods, AirPods with Wireless Charging Case, and AirPods Pro®

#### Operating Environment

- Operation temperature: 0 - 45°C (32 - 113°F)
- Operating humidity (non-condensing): 10 - 85%
- Storage temperature: -10 - 70°C (14 - 158°F)
- Storage humidity (non-condensing): 5 - 90%

#### Package contents

- USB-C to Lightning Charge & Sync Cable

This product is part of a group; the complete list of variations follows:

- #394505 - 0.5 m (1.5 ft.)
- #394512 - 1 m (3 ft.)
- #394529 - 2 m (7 ft.)

