

## Heavy-Duty USB-A to Lightning Sync/Charge Cable, MFi Certified - M/M, USB 2.0, 3 ft. (0.91 m)

MODEL NUMBER: M100-003-HD



Heavy-duty short Lightning cable with bulletproof Aramid fiber construction charges and synchronizes your latest-generation Apple iPhone, iPad or iPod using the USB port on your computer. Designed to stand up to rigorous and frequent use.

### Description

The M100-003-HD Heavy-Duty USB Sync/Charge Cable connects your latest-generation iPhone, iPad or iPod to the USB-A port on a computer or USB wall charger, so you can charge your Apple device and transfer data. The reversible 8-pin Lightning plug connects in either direction to ensure fast, easy connection every time. This short Lightning cable is constructed using bulletproof Aramid fiber. The cable's enhanced protection stands up to the strain of rigorous and frequent use. The double-braided nylon jacket and integral strain relief provide additional strength and flexibility to endure the stress and abuse of frequent use. The 3-ft. (0.91 m) heavy-duty Lightning cable is MFi-certified for use with the latest generation of iPhone, iPad and iPod devices.

### Features

**Syncs and Charges Your Apple 8-Pin Electronic Devices** Connects to USB-A port on computer or wall charger MFi-certified for use with the latest generation of iPhone, iPad and iPod devices

**Reversible Lightning Connector** Fumble-free reversible Lightning plug connects in either direction for quick connection every time

**Heavy-Duty Construction with Bulletproof Aramid Fiber** Cable is designed to stand up to strain of rigorous and frequent use Double-braided nylon jacket helps maintain top performance and long life Integral strain relief helps cable and connectors move freely without stress or cracking

### Highlights

- Cable with bulletproof Aramid fiber withstands strain of frequent use
- Connects to USB-A port on computer or wall charger
- MFi-certified for use with iPhone, iPad and iPod devices
- Nylon braiding maintains top performance and long life
- Reversible Lightning plug connects in either direction

### Applications

- Charge and sync your Apple iPhone, iPad or iPod using the USB-A port on your computer or a wall charger up to 3 ft. away
- Transfer photos and other important files between an external hard drive and your Apple device

### System Requirements

- Computer, laptop or charger with USB-A port
- iPhone, iPad, iPad mini, iPad mini 2, iPad mini 3, iPad mini 4, iPad Air, iPad Air 2, iPad Pro 12.9 inch, iPad Pro 10.5 inch, iPad Pro 9.7 inch and iPod Touch devices with Lightning port

### Package Includes

- M100-003-HD Heavy-Duty USB Sync/Charge Cable with Lightning Connector, 3 ft.



## Specifications

OVERVIEW	
UPC Code	037332207302
Technology	Lightning; USB; USB 2.0 (High Speed)
PHYSICAL	
Color	Black; White
Cable Jacket Material	PVC; TPE
Cable Outer Diameter (OD)	3.6mm
Wire Gauge (AWG)	30/24
Cable Length (ft.)	3
Cable Length (m)	0.9
Cable Length (in.)	36
Material of Construction	TPE, PVC, Nylon, Aramid Fiber
Shipping Dimensions (hwd / cm)	2.31 x 11.61 x 5.99
Shipping Dimensions (hwd / in.)	0.91 x 4.57 x 2.36
Shipping Weight (kg)	0.02
Shipping Weight (lbs.)	0.05
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)	12W (5V/2.4A)
CONNECTIONS	
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	LIGHTNING (MALE)
Connector Plating	Nickel
Contact Plating	Gold
FEATURES & SPECIFICATIONS	
USB Specification	USB 2.0 (up to 480 Mbps)
STANDARDS & COMPLIANCE	



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Certifications	RoHS, CA65, REACH, MFi
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>