

# USB-A to Lightning Sync/Charge Cable, MFi Certified - Black, M/M, USB 2.0, 6 ft. (1.83 m)

# MODEL NUMBER: M100-006-BK











This USB Type-A to Lightning cable connects your iPhone, iPad or iPod device to the USB port on your computer or wall/car charger

#### **Features**

Tripp Lite's M100-006-BK 6-ft. (1.83 m) Black USB Sync / Charge Cable with Lightning connector allows for uploading and downloading data, while charging the devices at the same time. Cable is MFi-certified for use with the latest generation of iPhone, iPad and iPod devices. Reversible Lightning connector allows plug-ability in either direction to the device.

## **Highlights**

- Features a reversible 8-pin Lightning plug and a USB-A plug
- Works with any computer
- MFi-certified for broad compatibility with your Apple iPhone, iPad or iPod
- Compatible with all devices with 8-pin connectors
- Plugs into Apple device 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 6-ft. (1.83 m) away
- Transfer photos and other important files between an external hard drive and your Apple device

#### **System Requirements**

- Device or charger with USB-A port
- Most current iPhone, iPad and iPod devices

### **Package Includes**

 M100-006-BK USB Sync/Charge Cable with Apple Lightning Connector

# **Specifications**

OVERVIEW		
UPC Code	037332182166	
Technology	Lightning; USB; USB 2.0 (High Speed)	
USB Cable Type	Passive	
INPUT		
Maximum Input Amps	2	
POWER		
USB Power Delivery (PD) Charging Support	No	



CHARGING		
Total Charging Watts	12	
BUVEIGAL		
PHYSICAL	7.10	
Material of Construction	PVC	
Cable Jacket Color	Black	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	3.2mm	
Wire Gauge (AWG)	28/21	
Cable Length (ft.)	6	
Cable Length (m)	1.83	
Cable Length (in.)	72	
Shipping Dimensions (hwd / in.)	5.30 x 1.00 x 2.60	
Shipping Dimensions (hwd / cm)	13.46 x 2.54 x 6.60	
Shipping Weight (lbs.)	0.10	
Shipping Weight (kg)	0.05	
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)	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		
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 & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	



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