

# **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 chargerMFi-certified for use with the latest generation of iPhone, iPad and iPod devices

Reversible Lightning ConnectorFumble-free reversible Lightning plug connects in either direction for quick connection every time

Heavy-Duty Construction with Bulletproof Aramid FiberCable is designed to stand up to strain of rigorous and frequent useDouble-braided nylon jacket helps maintain top performance and long lifeIntegral strain relief helps cable and connectors move freely without stress or cracking

**Specifications** 

OVERVIEW		
UPC Code	037332207302	
Technology	Lightning; USB 2.0 (High Speed)	
Cable Type	Passive	

## **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
- · Most current iPhone, iPad and iPod devices

# Package Includes

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



INPUT		
Maximum Input Amps	2	
POWER		
USB Power Delivery (PD) Charging Support	No	
CHARGING		
Total Charging Watts	12	
PHYSICAL		
Material of Construction	TPE, PVC, Nylon, Aramid Fiber	
Cable Jacket Color	Black; White	
Cable Jacket Material	TPE	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	3.6mm	
Wire Gauge (AWG)	30/24	
Cable Length (ft.)	3	
Cable Length (m)	0.91	
Cable Length (in.)	36	
Shipping Dimensions (hwd / in.)	0.91 x 4.57 x 2.36	
Shipping Dimensions (hwd / cm)	2.31 x 11.61 x 5.99	
Shipping Weight (lbs.)	0.05	
Shipping Weight (kg)	0.02	
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000	
Unit Packaging Type	Вох	
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	
Connector Style	Straight	
FEATURES & SPECIFICATIONS		
USB Specification	USB 2.0 (up to 480 Mbps)	
Data Transfer Rate	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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