Heavy-Duty USB-A to Lightning Sync/Charge Cable, MFi Certified - M/M, USB 2.0, 10 ft. (3.05 m)

MODEL NUMBER: **M100-010-HD**

Durable Lightning cable with bulletproof Aramid fiber construction charges and syncs your Apple iPhone, iPad or iPod via computer or USB charger.

Features

Reinforced Cable Charges and Syncs Your Latest-Generation iPhone, iPad and iPod This heavy-duty USB sync/charge cable (M/M) connects your latest-generation iPhone, iPad or iPod to the USB-A port on your computer or USB wall charger, so you can charge your Apple device and transfer data at the same time. Plus, the M100-010-HD is specially designed using bulletproof Aramid fiber to stand up to the strain of daily use.

Constructed Using Bulletproof Aramid Fiber for Long Life Charging cables used with mobile devices are often pulled, strained and generally abused, sometimes to the point of failure. To counter day-to-day abuse, the super-robust M100-010-HD is constructed using bulletproof Aramid fiber to reinforce the conductors inside the cable. The double-braided nylon jacket helps maintain top performance and long life, while the enhanced bulletproof Aramid protection stands up to the strain of rigorous and frequent use. Integral strain relief gives the cable extra flexibility, reduces stress, and helps the cable move freely without cracking or breaking loose from the connector.

MFi-Certified for Broad Device Compatibility The 10-ft. (3.05 m) 5V 2.4A (12W) Lightning cable is MFi-certified for use with the latest generation of iPhone, iPad and iPod devices. The USB-A plug connects to any computer or wall charger with a USB port.

Reversible Lightning Plug Connects in Either Direction Connect the reversible 8-pin Lightning plug to your Apple device for charging and synchronizing. The fumble-free plug connects in either direction to ensure fast, easy connection every time.

Highlights

- Engineered using bulletproof Aramid fiber to stand up to frequent and rigorous use
- Charges your device and transfers data through your computer or USB wall charger
- MFi-certified for broad compatibility with your Apple iPhone, iPad or iPod
- Integral strain relief helps cable move freely without stress or cracking
- Reversible Lightning plug connects in either direction for immediate no-fuss use

Applications

- Charge and sync your Apple iPhone, iPad or iPod using the USB-A port on your computer or a wall charger up to 10-ft. (3.05 m) 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

M100-010-HD Heavy-Duty USB Sync/Charge Cable with Lightning Connector, 10-ft. (3.05 m)

Specifications

OVERVIEW	
UPC Code	037332239471
Technology	Lightning; USB; USB 2.0 (High Speed)

PHYSICAL	
Color	Black; White
Cable Outer Diameter (OD)	4.2mm
Cable Jacket Material	PVC; TPE
Wire Gauge (AWG)	26/19
Cable Length (ft.)	10
Cable Length (m)	3
Cable Length (in.)	120
Material of Construction	TPE, PVC, Nylon, Aramid Fiber
Shipping Dimensions (hwd / in.)	1.20 x 2.60 x 5.20
Shipping Weight (kg)	0.12

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