



## Heavy-Duty USB-A to Lightning Sync/Charge Cable, UHMWPE and Aramid Fibers, MFi Certified - 3 ft.

MODEL NUMBER: M100-003-GY-MAX



Durable USB/Lightning cable connects your Apple iPhone, iPad or iPod to the USB-A port on your computer, wall charger or car charger.

### Features

**Heavily Reinforced Cable Charges and Syncs Your Latest-Generation iPhone, iPad and iPod** This heavy-duty USB sync/charge cable (M/M) connects your iPhone, iPad or iPod to the USB-A port on a computer, car charger or wall charger. It allows you to charge and power your Apple device, while simultaneously syncing and transferring data at USB 2.0 data transfer speeds up to 480 Mbps. The cable is backward compatible with previous USB generations, allowing you to use it with older equipment.

**Constructed Using UHMWPE and Bulletproof Aramid Fiber Designed to Last** Charging cables used with mobile devices are often pulled, strained and generally abused, sometimes to the point of failure. To counter the stress of daily abuse, the super-robust M100-003-GY-MAX is constructed using UHMWPE and Aramid fiber to reinforce the conductors inside the cable. The double-braided nylon jacket helps maintain top performance and long life, while the enhanced UHMWPE and 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 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. The cord's three-foot length helps reduce cable clutter.

### Highlights

- Engineered using UHMWPE and Aramid fiber to stand up to frequent and rigorous use
- Extra-strong cable construction helps prevent fraying and loose cable connectors
- 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 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-GY-MAX Heavy-Duty



USB-A to Lightning Cable  
(M/M), Gray, 3 ft. (0.9 m)

## Specifications

OVERVIEW	
UPC Code	037332240736
INPUT	
Cable Length (ft.)	3
Cable Length (m)	0.9
Cable Length (in.)	36
PHYSICAL	
Cable Jacket Type	PVC
Cable Outer Diameter (OD)	3.6mm
Color	Dark Gray; Black
Material of Construction	PVC, UHMWPE, Aramid
Shipping Dimensions (hwd / in.)	0.91 x 4.57 x 2.36
Shipping Weight (kg)	0.22
Wire Gauge (AWG)	30/24
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)
Technology	Lightning; USB; USB 2.0 (High Speed)
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	RoHS, CA65, REACH, MFi
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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