



Heavy-Duty USB-A to Lightning Sync/Charge Cable, UHMWPE and Aramid Fibers, MFi Certified - 6 ft. (1.83 m)

MODEL NUMBER: M100-006-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 iPodThis 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 synching 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 LastCharging 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 M100-006-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 CompatibilityThe 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 DirectionConnect 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 six-foot length allows you flexibility in placing your iPhone, iPod or iPad with respect to the connected computer or charger.

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 6 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

 M100-006-GY-MAX Heavy-Duty USB-A to Lightning Cable (M/M), Gray, 6 ft. (1.8 m)

Specifications

OVERVIEW	
UPC Code	037332240743





Cable Type Passive INPUT Maximum Input Amps 2		
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POWER		
USB Power Delivery (PD) Charging No		
CONNECTIONS		
Side A - Connector 1 USB A (MALE)		
Side B - Connector 1 LIGHTNING (MALE)		
Connector Plating Nickel		
Contact Plating Gold		
Connector Style Straight		
CHARGING		
Total Charging Watts 12		
PHYSICAL		
Material of Construction PVC, UHMWPE, Aramid		
Cable Jacket Color Dark Gray; Black		
Cable Jacket Material PVC		
Cable Jacket Rating VW-1		
Cable Outer Diameter (OD) 3.8mm		
Wire Gauge (AWG) 28/21		
Cable Length (ft.) 6		
Cable Length (m) 1.83		
Cable Length (in.) 72		
Shipping Dimensions (hwd / in.) 0.91 x 4.57 x 2.36		
Shipping Weight (kg) 0.02		
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)	
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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