

# 6ft (1.8m) USB-A Male to Lightning Male Sync and Charging Cable - White Part No. CG-C2G29906



The USB-A Male to Lightning Male Sync and Charging Cable is perfect as a replacement or a spare cable for syncing data and charging Lightning devices while at home, in the office, or on the go. This cable is compatible with all devices equipped with a Lightning port, including iPhones, iPads, iPods, AirPods, the Apple Pencil, Siri Remote for Apple TV, Magic Mouse, Magic Keyboard, Magic Trackpad, and many third-party accessories. The Lightning adapter has a simple-to-use, reversible, symmetrical design, and the cable construction makes it ideal for travel. This cable has an MFi certified rating approved by Apple, meaning it is safe to use, protecting your Apple device from potential damage or harm that could come from using a non-certified accessory cable.

### Additional Technical Specs

# **Electrical Specification**

Nominal Impedance: 100Ω
Nominal Capacitance: 95.2 pF/m
Insulation Resistance: 10MΩ

• Recognition Resistance 2.1A Voltage Test: D+2.7±0.1V, D-2.0±0.1V

Non-Load/Load 2.1A Voltage Test: 4.40V~5.25V

# Physical Characteristics

• USB Connector: USB-A Male, Nickel Plated

• Lightning Connector: Lightning Male, Nickel Plated

Jacket: White PVCCable OD: 3.0mm

Product is CE Marked and MFi Certified

### Features & Benefits

Convenient syncing and charging capabilities through a computer's USB-A port

Compatibility with devices equipped with Lightning ports

Lightning adapter provides a reversible design, which is identical on both sides

MFi certified and approved by Apple to be safe and compatible with Apple devices

# Specifications

## General Info

Product Line	C2G	Color	White
UPC Number	757120299066	Country Of Origin	China
Application Sector	Commercial, Residential	Warranty Type	Lifetime
Туре	Cable		

Dimensions					
Product Length US	6.0 FT	Cable Length	6 ft		
Listing Agencies / 3rd Party Agencies					
CE Certified	Yes	FCC Compliant	Yes		
Technical Information					
Jacket Material	PVC (Polyvinyl Chloride)	Bend Radius	3 mm		
Cable Type	USB	Adapter Rear	Lightning Male		
Adapter Front	USB-A Male	Impedance	100.0 ohms		