

# USB-C Flat Cable (M/M) - USB 3.2 Gen 2 (10 Gbps), 5A (100W) Rating, Thunderbolt 3 Compatible, 16 in. (40.6 cm)

MODEL NUMBER: U420-16N-G25AFL



Flat USB 3.1 Gen 2 cable connects a smartphone or other USB-C device to the USB-C port on your computer, charger or power bank.

## Features

**Flat USB-C Cable Connects 2 USB-C Devices, Including MacBooks and Smartphones** This USB-C cable (M/M) connects, for instance, a Windows laptop to a docking station, your smartphone to a wall charger, or an external hard drive to a MacBook Pro computer or tablet. The cable is compatible with any device with a USB-C or Thunderbolt 3 port.

**Transfers Data and Charges Devices at Lightning-Fast Speeds** Download a high-definition movie in less than a minute, or transfer family photos from one hard drive to another in less than five minutes. This cable supports USB 3.1 Gen 2 data transfer rates up to 10 Gbps, which is twice as fast as USB 3.1 Gen 1 and 20 times faster than USB 2.0. The Power Delivery 3.0 cable also supports up to 20V 5A (100W) for fast-charging, syncing and powering most large-capacity devices, such as MacBook Pro and Chromebook computers.

**Innovative Flat Cable Prevents Tangles, Allows Flexible Bends** Very flexible for convenient on-the-go connections, this flat 16-inch cable avoids nasty tangles in your backpack or laptop bag. Its advanced flat design allows easy rolling for tangle-free storage. Plus, it bends easily for connecting to devices in tight spaces or around obstacles.

**Reversible USB-C Connectors Attach in Either Direction** Unlike traditional USB cables that connect in only one direction, the reversible male connectors plug into a USB-C or Thunderbolt 3 port in either direction for an instant connection every time.

## Specifications

OVERVIEW	
UPC Code	037332254023
Technology	Thunderbolt; USB 3.x
Cable Type	Passive

## Highlights

- Flexible flat design helps prevent inconvenient tangling and allows easy bending
- Supports USB 3.1 Gen 2 speeds up to 10 Gbps to ensure lightning-fast data transfers
- Supports 5A (100W) power output for charging and powering large-capacity mobile devices
- Reversible USB-C plugs connect in either direction for immediate no-fuss use
- Flat USB-C cable is compatible with all USB-C and Thunderbolt 3 devices

## Applications

- Charge and power your MacBook Pro, Windows laptop or other USB-C or Thunderbolt 3 device from a USB-C wall charger
- Transfer data between an external hard drive and your laptop or PC
- Connect your laptop to a docking station or hub with a USB-C or Thunderbolt 3 port
- Carry in your laptop bag, backpack or briefcase as a flexible spare cable

## System Requirements

- Devices with USB-C or Thunderbolt 3 ports (USB 3.1 Gen 2 compatibility required to achieve USB 3.1 Gen 2 speeds)

## Package Includes

U420-16N-G25AFL USB-C to USB-C Flat Cable, M/M, Black, 16 in. (40.6 cm)



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<b>INPUT</b>	
Maximum Input Amps	5
Maximum Input Watts	100
<b>CONNECTIONS</b>	
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	USB C (MALE)
Connector Plating	Nickel
Contact Plating	Gold
Connector Style	Straight
<b>PHYSICAL</b>	
Material of Construction	TPE
Cable Jacket Color	Black
Cable Jacket Material	TPE
Cable Outer Diameter (OD)	1.2*11.0MM
Wire Gauge (AWG)	30
Cable Length (ft.)	1.3
Cable Length (m)	0.40
Cable Length (in.)	16
Unit Packaging Type	Polybag
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	14° to 140°F (-10° to 60°C)
Storage Temperature Range	-4° to 158°F (-20° to 70°C)
Operating Humidity Range	10% to 85%, Non-Condensing
Storage Humidity Range	10% to 85%, Non-Condensing
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 3.1 Gen 2 (up to 10 Gbps)
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	3-year limited warranty



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