

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

USB 3.1 Gen 2 (10 Gbps) Cable, USB Type-C (USB-C) (M/M), 3 ft.

MODEL NUMBER: U420-003-G2



Connects and charges USB-C devices at USB 3.1 Gen 2 speeds up to 10 Gbps.

Description

The U420-003-G2 USB 3.1 Gen 2 Cable connects and charges two devices with USB-C or Thunderbolt 3 ports or connects a USB-C device to a wall charger with a USB-C port. This three-foot cable supports USB 3.1 Gen 2 data transfer speeds up to 10 Gbps and power output up to 3A for fast charging of mobile devices. Reversible USB-C male connectors plug into a USB port in either direction for fast, fumble-free connection every time.

Premium foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI interference. Molded nickel-plated connectors with gold-plated contacts ensure excellent conductivity. Integral strain relief ensures the cable and connectors last a long time. Backward compatible with previous USB generations.

USB Type-C[™] and USB-C[™] are trademarks of USB Implementers Forum

Features

Supports USB 3.1 Gen 2

- Connects and charges devices with USB-C ports
- Data transfer speeds up to 10 Gbps—20 times faster than USB 2.0
- Power output up to 3A—perfect for fast charging of most mobile devices
- Backward compatible with previous USB generations

USB-C Male Connectors

• Fumble-free reversible plugs ensure fast, easy connection every time

Highlights

- USB 3.1 Gen 2 data transfer speeds up to 10 Gbps
- Power output up to 3A for fastcharging devices
- Reversible USB-C male connectors on both ends
- Error-free signal quality and EMI/RFI protection
- Compatible with Thunderbolt[™] 3 ports

System Requirements

• Devices with a USB-C port

Package Includes

 U420-003-G2 USB 3.1 Gen 2 (10 Gbps) Cable, USB-C (M/M), 3 ft.



• Compatible with Thunderbolt 3 ports

Premium Construction for Superior Signal Transfer

- Foil and braid shielding for error-free signal quality and EMI/RFI protection
- Molded nickel-plated connectors and gold-plated contacts
- Integral strain relief for long life
- Rugged PVC jacket

Specifications

OVERVIEW		
UPC Code	037332197368	
	037332197300	
INPUT		
Cable Length (ft.)	3	
Cable Length (m)	0.9	
Cable Length (in.)	36	
PHYSICAL		
Wire Gauge (AWG)	32/30	
Shipping Dimensions (hwd / in.)	9.00 x 6.50 x 0.50	
Shipping Dimensions (hwd / cm)	22.86 x 16.51 x 1.27	
Shipping Weight (lbs.)	0.10	
Shipping Weight (kg)	0.05	
Material of Construction	PVC	
Color	Black	
Cable Outer Diameter (OD)	5.2MM	
Cable Jacket Rating	VW-1	
ENVIRONMENTAL		
Operating Temperature Range	14 to 140 F (-10 to 60 C)	
Storage Temperature Range	-4 to 185 F (-20 to 85 C)	
Relative Humidity	10% to 85% RH, Non-Condensing	
CONNECTIONS		
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	USB C (MALE)	



Connector Plating	Nickel	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
USB Specification	USB 3.1 Gen 2 (up to 10 Gbps)	
Technology	USB 3.1 (Gen 2)	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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