



# USB 3.2 Gen 1 Active Extension Cable with USB-C Charging - USB-C to USB-C (M/F), 5 Gbps, Data Only, 5 m (16.4 ft.)

# MODEL NUMBER: U330-05M-C2C-C











Active USB-C extension cord allows flexible placement of a USB-C device up to 16.4 ft. from the source.

#### **Features**

USB-C Extension Cable Connects Computers, Printers, Modems and Other USB-C Equipment This USB-C to USB-C Active Extension Cable (M/F) attaches to your current USB 3.2 Gen 1 cable to extend it by five meters (16.4 feet). It connects your computer, tablet, notebook, MacBook Pro, Chromebook, smartphone or other compatible USB-C device to a USB-C keyboard, portable hard drive, webcam or microphone/headset. The five-meter length allows you great flexibility in placing equipment. The U330-05M-C2C-C is recommended for classrooms, conference rooms and other areas where USB-C devices may be placed apart from each other.

#### **Built-In Signal Booster for Peak Performance**

Just connect the active cable's male USB-C plug to your laptop or notebook computer and the female USB-C connector to a USB device cable to extend your total connection beyond USB's natural five-meter limit. The bus-powered signal booster ensures USB 3.2 Gen 1 data transfer speeds up to 5 Gbps with no signal loss. The USB-C active extension cable is backward compatible with previous USB generations, so you can use it with legacy equipment.

#### 5V USB-C PD Charging Port Keeps Devices Functioning

The U330-05M-C2C-C works with a standard USB-C charging cable and a compatible Power Delivery (PD) charger to provide 5V to a connected device to ensure a stable connection from the host to the device. **Note:** The USB-C 5V charging port is not required for all applications. In the event that external power is required, the following USB power adapter models can be purchased separately: U280-002-W12, U280-W02-A1C1.

# **Specifications**

OVERVIEW		
UPC Code	037332293442	
Technology	USB 3.x	
Country/Region	Global	

### **Highlights**

- Adds 16.4 ft. to your existing USB-C connection to provide flexibility in placing devices
- Supports USB 3.2 Gen 1 data transfer rates up to 5 Gbps: 10x faster than USB 2.0
- USB-C PD charging port provides up to 5V to ensure stable connection
- Recommended for laptops, Chromebooks, MacBook Pros and other USB-C devices

## **System Requirements**

- USB 3.2 Gen 1 computer port and USB 3.2 Gen 1 connected device required to meet USB 3.2 Gen 1 speeds up to 5 Gbps
- Optional USB-C power port requires a USB-C cable and PD charger (sold separately)

# **Package Includes**

U330-05M-C2C-C USB-C Active Extension Cable, USB-C to USB-C (M/F), 5 m (16.4 ft.)





Cable Type	Active	
INPUT		
Voltage Compatibility (VDC)	5V	
Bus Powered	Yes	
CONNECTIONS		
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	(2) USB C (FEMALE)	
Connector Plating	Nickel	
Contact Plating	Gold	
Connector Style	Straight	
Daisy-chainable / Cascadable	No	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	(x1) Blue LED (Power)	
PHYSICAL	PHYSICAL	
Color	Black; Gray	
Material of Construction	PVC + ALUMINUM	
Cable Jacket Color	Black	
Connector Color	Black; Gray	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	USB-C 3.2 M: 4.6MM ; USB-C 2.0 F (POWER): 2.8MM	
Wire Gauge (AWG)	28/22	
Cable Length (ft.)	16.4	
Cable Length (m)	5.00	
Cable Length (in.)	196.9	
Cable Length (cm)	50	
Shipping Dimensions (hwd / in.)	10.00 x 7.09 x 0.50	
Shipping Weight (lbs.)	0.46	
Unit Dimensions (hwd / in.)	10.000 x 7.090 x 0.500	
Unit Packaging Type	Polybag	
Unit Weight (lbs.)	0.46	
Unit Weight (kg)	0.21	
ENVIRONMENTAL		





Operating Temperature Range	32° to 104°F (0° to 40°C)	
Storage Temperature Range	-4° to 140°F (-20° to 60°C)	
Relative Humidity	0% to 90% RH, Non-Condensing	
Power Provided to Connected Device(s)	5V 3A	
COMMUNICATIONS		
USB Extension Support	Yes	
FEATURES & SPECIFICATIONS		
USB Specification	USB 3.2 Gen 1 (up to 5 Gbps)	
Driver Required	No	
STANDARDS & COMPLIANCE		
Product Certifications	EN 55032; EN 55035	
Product Compliance	CE (Europe); FCC Part 15 Class B (USA); REACH; RoHS3; UKCA; WEEE	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	

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