

USB Active Repeater Cable - USB-A to USB-B (M/M), USB 3.2 Gen 1, 25 ft. (7.6 m)

MODEL NUMBER: U328-025-1



Connects a USB-B device, such as a printer or scanner, to a PC or laptop up to 25 ft. away with no latency issues or signal loss.

Features

USB Repeater Cable Connects Computers, Printers, Scanners and Other Office Equipment

This USB active cable (M/M) connects your computer or laptop's USB-A port to a USB-B device up to 25 feet (7.6 meters) away. Compatible USB-B equipment includes scanners, printers and external storage devices, such as optical drives and hard drive enclosures. The extra length gives you more flexibility in placing devices, even in different rooms, without the expense of extension cables.

Built-In Signal Booster Ensures Top USB Performance

The bus-powered signal booster supports USB 3.2 Gen 1 data transfer rates up to 5 Gbps with no latency or signal loss. The booster is constructed in the middle to allow the cable to be easily pulled through raceway. The cable is backward compatible with previous USB generations, so you can use it with legacy equipment.

900mA of Power Keeps Your Devices Functioning

The U328-025-1 helps deliver up to 900mA to a connected device. Although not required, the additional USB-A connector is provided for applications where power is needed. If your application is not working correctly without power, connect the built-in connector to a USB-A port on your monitor or a USB wall outlet. The plug-and-play U328-025-1 supports all major operating systems, including Windows and macOS.

Specifications

OVERVIEW	
UPC Code	037332268662
Technology	USB; USB 3.x
USB Cable Type	Active

Highlights

- Active repeater cable allows placement of devices beyond USB's standard 5 m limit
- Signal booster centrally located to allow cable run through raceway
- Bus-powered cable provides up to 900mA of power to connected device
- Supports USB 3.2 Gen 1 data transfer rates up to 5 Gbps – 10x faster than USB 2.0
- Plug-and-play operation with all major operating systems, including Windows and macOS

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
- Not for use with Xbox devices

Package Includes

U328-025-1 USB Active Repeater Cable (M/M), 25 ft. (7.6 m)



INPUT	
Bus Powered	Yes
POWER	
USB Power Delivery (PD) Charging Support	No
PHYSICAL	
Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	6.0mm
Cable Length (ft.)	25
Cable Length (m)	7.62
Unit Packaging Type	Polybag
ENVIRONMENTAL	
Operating Temperature Range	32 TO 113 F (0 TO 45 C)
Storage Temperature Range	-40 TO 158 F (-40 TO 70 C)
Operating Humidity Range	10% TO 85% RH, Non-Condensing
Storage Humidity Range	5% TO 90% RH, Non-Condensing
Power Provided to Connected Device(s)	900mA via additional USB-A connector
CONNECTIONS	
Side A - Connector 1	USB B (MALE)
Side B - Connector 1	USB A (MALE)
Side B - Connector 2	USB A (MALE)
Connector Plating	Nickel
Contact Plating	Gold
FEATURES & SPECIFICATIONS	
USB Specification	USB 1.1 (up to 12 Mbps); USB 2.0 (up to 480 Mbps); USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps)
STANDARDS & COMPLIANCE	
Certifications	CE, FCC, RoHS, REACH



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WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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