

USB 3.2 Gen 2x1 Active Optical Cable Type C to Type A - Plenum Rated

ORDERING INFORMATION

440-1007-008 (8m)
440-1007-015 (15m)
440-1007-030 (30m)

OVERVIEW

This shielded active optical fiber cable supports the full bandwidth of USB 3.2 Gen 2 and can be used to extend all USB 3.2 Gen 2 products. The cable is rated SuperSpeed and carries up to 10Gbps.

It is conveniently port-powered and does not utilize any repeater hubs, making it easier to install through conduits. The cable is rugged, flexible and is thinner and lighter than conventional copper cables.

This USB cable is plug and play and requires no drivers - ideal for most Bring Your Own Device (BYOD) environments. It is compatible with HuddleSHOT and other USB C cameras and endpoints.

Its unique composite design is resistant to EMI/RFI interference and is CMP plenum-rated.

Please note this cable does not carry enough power to charge most USB endpoints and is intended for transporting high quality video and audio signals. This cable is backwards compatible with signals less than USB 3.0 including USB 2.0.

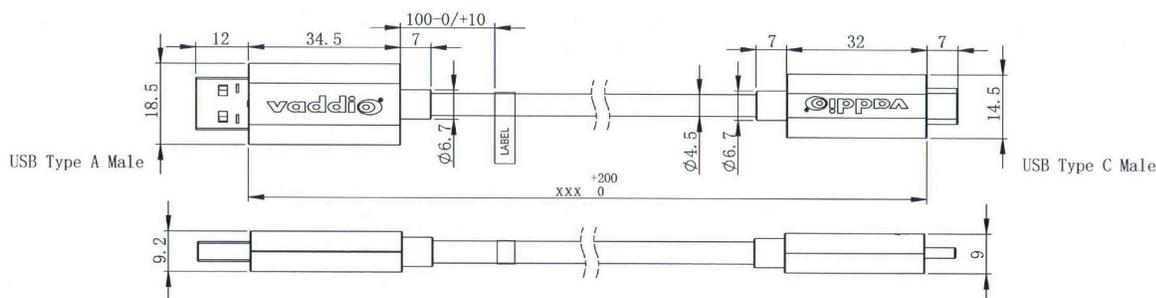
FEATURES

- USB port powered, no external power source needed
- Supports USB 3.0, USB 3.1 Gen 1, and USB 3.2 Gen 2x1 AND backwards compatible
- Plenum Rated
- Thinner and lighter than conventional copper cables



TECHNICAL SPECIFICATIONS

Connector/Cable Type	USB-A Male, USB-C Male
Max Data Rate	SuperSpeed USB 10Gbps
Connector Contact	Gold Plated
Jacket Material	PVC
Power Consumption	< .50 W (both sides)
Operating Temperature	0 to 50°C (32 to 122°F)
Certifications	CE Approved, FCC Approved
Supported Distance	Up to 50m (164 ft)
Bend Radius	5mm (0.197 in)
Cable Outer Diameter	4.8mm (0.189 in)



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