



CP-AOCU32/AC

USB 3.2 GEN-2 Optical USB-A (M) to
USB-C (M) Cable



CP-AOCU32/AC is a USB-A(M) to USB-C(M), USB 3.2 Gen-2 SuperSpeed+ cable providing throughput of up to 10Gbps when used with a USB 3.2 host and device. CP-AOCU32/AC is suitable for use with USB cameras, printers, webcams, speaker phones and more.

Note: This cable is for data transfer only, not for charging or ALT Mode Signal

FEATURES

- True Plug-and-Play - No additional drivers needed
- No External Power Needed - Pulls power from the USB source device
- High Transfer Rates - Up to 10Gbps
- USB Backward Compatibility - 1.1 (up to 50ft), 2.0, and 3.0
- Hybrid Cable - Fiber and copper
- Request that remote devices be self-powered
- Varied Selection of Lengths - Available in versions of 3 to 15m (10 to 50ft)



TECHNICAL SPECIFICATIONS

General	TYPE: USB 3.2 gen 2 MAX. DATA RATE: 10 Gbps
CONSTRUCTION	Cable Type: 2 channel OM2 850 nm VCSEL array Material: Bare Copper
PHYSICAL	Connector A: USB 3.2 type-A male Connector B: USB 3.2 type-C male Long term crush resistance: 100N/100mm Short term crush resistance: 500N/100mm Short term tensile strength: 300N Long term tensile strength: 150N Cable Min Bending Radius: 20mm
JACKET	Color: Black Diameter : 4.8mm Consumption: ≤0.5W
Environmental Conditions	Operating Temperature: -20 to 50°C Storage Temperature: -40 to 70°C
Regulatory Compliance (Standards Compliance)	Safety: CE/FCC Flammability: CPR Eca rated Environmental: REACH, RoHS



CONFIGURATIONS

CP-AOCU32/CA-25	USB 3.2 GEN-2 Optical USB-A to C Cable
CP-AOCU32/CA-35	USB 3.2 GEN-2 Optical USB-A to C Cable
CP-AOCU32/CA-50	USB 3.2 GEN-2 Optical USB-A to C Cable
CP-AOCU32/CA-66	USB 3.2 GEN-2 Optical USB-A to C Cable
CP-AOCU32/CA-98	USB 3.2 GEN-2 Optical USB-A to C Cable
CP-AOCU32/CA-131	USB 3.2 GEN-2 Optical USB-A to C Cable
CP-AOCU32/CA-164	USB 3.2 GEN-2 Optical USB-A to C Cable