



50m USB 3.2 Gen 2 Type A to C Hybrid Cable

43397

TITLE EN

50m USB 3.2 Gen 1 Type A to C Hybrid Cable

SUBTITLE EN

Flexible positioning of a USB Type C device up to 50m away from the computer

SHORT DESCRIPTION EN

- 50m Active Optical USB 3.2 Gen 1 Cable, backwards compatible with USB 2.0
- Supports transfer rates up to 5Gbps, backwards compatible with USB 2.0 devices
- Aramid fibers for a robust cable structure
- Low RFI/EMI for sensitive environments
- 2 year warranty

The Lindy USB 3.2 Gen 1 Type A to C Hybrid Cable allows to deploy a USB Type C device up to 50m away from the computer whilst retaining SuperSpeed transfer rates of up to 5Gbps. It is typically used in meeting rooms and with video conference systems or webcams, which have their own power supply i.e. the Logitech Rally Camera.

This cable is designed for installation in walls, cable trays and through conduits. Aramid fibers ensure a robust cable structure and provide unparalleled strength and durability. The cable is CPR-certified, which means that the cable meets stringent fire safety regulations. Designed with low Radio Frequency Interference (RFI) and Electromagnetic Interference (EMI), this cable is suitable for sensitive environments where signal integrity is paramount.

Please note that this cable only works with self-powered devices and USB hubs with external power supplies.

LONG DESCRIPTION EN

Connectors

- Connector A: USB Type A Male
- Connector B: USB Type C Male
- Power Consumption: 1.5W
- Housing Material: PVC
- Connector Plating: Nickel, Stainless Steel (Type C), SPCC + Nickel (Type A)
- Pin Construction: Copper Alloy + Mating Area Au
- Pin Plating: Gold Flash (Type C), Copper Alloy (Type A)
- Dimensions (approx.) WxDxH:
 - Type A: 47.5x8.2x18.5mm (1.87x0.32x0.73in)
 - Type C: 45x8.2x14.5mm (1.77x0.32x0.57in)

Cable Construction

- Length: 50m (164ft)
- Standard: USB 3.2 / 3.1 Gen 1
- Colour: Black
- Type: Round
- Jacket Diameter: 4.9mm (0.19in)
- Jacket Material: TPE
- Conductor Material: Bare Copper & Tinned Copper
- Conductor Gauge: 24/28/30AWG
- Shielding: AL Foil and Copper Braid

Specifications

- Supported Bandwidth: 5Gbps
- Nominal Attenuation: -
- Minimum Bend Radius: Dynamic/Static: 25mm/12.5mm
- Maximum Tensile Load: Long Term/Short Term: 100N/200N
- Operating Temperature: -20°C to 70°C (-4°F - 158°F)
- Storage Temperature: -30°C to 75°C (-22°F - 167°F)
- Transmission Medium: USB 3.0 Fiber & USB 2.0 Copper Wire
- Transmission Technology: Optical/Electrical

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 300x300x65mm (11.81x11.81x2.56in)
- Net Weight: 2kg (4.4lb)
- Gross Weight: 2.2kg (4.85lb)
- Warranty (Years): 2
- Product Compliance: CE, UKCA, FCC, RoHS, REACH & California Proposition 65

Packaging Contents

- 50m USB 3.2 Gen 1 Type A to C Hybrid Cable
- Lindy manual

Purchasing Information

- No.: 43397
- EAN: 4002888433976

This product is also available in other lengths

- 43395 - 10m (32.81ft)
- 43396 - 25m (82.02ft)
- 43397 - 50m (164.04ft)