

CT-U32/FF
USB 3.2 GEN-2 Full Featured USB-C Cable

| HDMI | 4K HDR

CT-U32/FF is a USB-C(M) to USB-C(M), USB 3.2 Gen-2 SuperSpeed+ (10G) data, transfer Video 4K@60 (4:4:4) and charge other devices (60W). The symmetrical, low profile USB Type-C connector, can be plugged in any direction, thus eliminating the frustration of getting the port insertion just right. This cable is made in a TAA compliant country

FEATURES

Quality Construction - High-quality Tripple shielded twisted pair (STP) construction helps prevent electromagnetic interference and ensures reliable data communication

Reversible USB Type-C Connector

4K@60 (4:4:4)

Transfer Data Rates - Up to 10Gbps

60W power (20V, 3A)

PC, Mac & Mobile Compatible

Plug and Play - For monitors, Web cameras, printers, scanners, keyboards and other digital devices USB Backward Compatibility - 1.0, 1.1, 2.0 and 3.0



TECHNICAL SPECIFICATIONS

OVERALL Type: USB 3.2 GEN-2

Video: 4K@60 4:4:4

Max. Data Rate: 10 Gbps

ETH Support: 10/100/1000 Mbps

PHYSICAL Connector A: USB Type-C Male Nickel plated with gold pins

Connector B: USB Type-C Male Nickel plated with gold pins

SCREENING Type: Triple shielding

JACKET Material: LDPE

Color: Black

Diameter: 5.2mm ±0.2mm

Bending Radius: 50mm

ELECTRICAL Temperature Rating: 80°C

Voltage Rating: 30V

Conductor Resistance – 32AWG: 563Ω/km MAX. at 20°C (68°F)

Conductor Resistance – 30AWG: 354Ω/km MAX. at 20°C (68°F)

Conductor Resistance – 24AWG: $74.5\Omega/km$ MAX. at 20°C (68°F)

STANDARDS COMPLIANCE Safety: CE, UL

Flammability Rating: VW-1



CONFIGURATIONS

CT-U32/FF-3	USB 3.2 GEN-2 Full Featured USB-C (M) to USB-C (M) Passive Cable
CT-U32/FF-6	USB 3.2 GEN-2 Full Featured USB-C (M) to USB-C (M) Passive Cable