

## C-USB31

USB 3.1 GEN-2 Cables



Kramer's C–USB31 are USB 3.1 Gen–2 SuperSpeed+ cables offering a whole new level of connectivity. Transfer data at incredible speeds, charge other devices, and even power mobile devices – all with just one cable. Quickly becoming the new universal standard, USB 3.1 is already supported by Windows, Google, and Mac operating systems, as well as many device manufacturers.

USB 3.1 cables offer throughput of up to 10Gbps when used with a USB 3.1 host and device. The symmetrical, low profile USB Type-C connector can be plugged in any direction, eliminating the frustration of getting the port insertion just right

## FEATURES

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

Reversible USB Type-C Connector Transfer Rates - Up to 10Gbps 3A Current Rating PC, Mac & Mobile Compatible Plug and Play - For printers, scanners, keyboards and other digital devices USB Backward Compatibility - 1.0, 1.1, 2.0, and 3.0 Molded Strain Relief - On USB-A, B & Micro-B ends RoHS Compliant



## TECHNICAL SPECIFICATIONS

OVERALL	TYPE: USB 3.1 GEN-2
	MAX. DATA RATE: 10Gbps
	POWER RATING: 3A max
PHYSICAL	CONNECTOR A: USB Type-C Male
	CONNECTOR B: C-USB31/CC - USB Type-C Male C-USB31/CB - USB Type-B Male C-USB31/CA - USB Type-A Male C-USB31/CMicroB - USB Micro-B (USB 3.0) Male
	CONNECTOR PLATING: Nickel
	CONDUCTORS: 24/32AWG
	CABLE SHIELD TYPE: Aluminum-Mylar foil with braid
	OVERALL SHEATH DIAMETER: 4.5mm
	OUTER SHEATH COLOR: White
REGULATORY	STANDARDS COMPLIANCE: 2011/65/ EU



## CONFIGURATIONS

C-USB31/CC-3	USB 3.1 USB-C(M) to USB-C(M) cable
C-USB31/CB-3	USB 3.1 USB-C(M) to USB-B(M) cable
C-USB31/CA-3	USB 3.1 USB-C(M) to USB-A(M) cable
C-USB31/CMicroB-3	USB 3.1 USB-C(M) to Micro-B(M) cable