

USB C VIDEO CABLE 4K

SKU: MOUC325



SPECIFICATIONS

O Input Connector: USB C

O Output Connector: USB C

O Shell: Aluminium Alloy

O Power of charging:100W

O Bandwidth: 20Gbps

O Resolution: 4K 60Hz / 8K 30Hz



Description

This high-performance cable delivers ultra-fast 20Gbps data transfer, supports 100W Power Delivery (PD 3.0), and enables 4K/8K video transmission (via DisplayPort Alt Mode). Engineered with multi-layer shielding (foil + braid), high-grade tinned copper conductors, and a durable PPS braided mesh, it ensures reliable connectivity for demanding applications.

Key Features

- 1. Version: USB 3.2 Gen 2×2 (20Gbps)
- 2. Power Delivery: 100W (PD 3.0)
- 3. Support 4K@60Hz/8K@30Hz
- 4. Foil Shielding (F): Aluminum foil for EMI suppression

5. Operating Temperature: -20°C to +60°C

6. Braid Shielding (AB16/11/0.08T): 16 carriers, 11 strands per carrier, 0.08mm tinned copper braid.

Description

Specification of USB 3.2 Gen 2×2 Type C Cable is as follows:

Item

Specifications

Connector Type	USB Type C
Bandwidth	20 Gbps
Power Consumption	≤0.5W
Supported Distance	5m
Operating Temperature	-20 ~+70
Flammability	VW-1 Standard
Environment Protection	ROHS
This cable is designed for high-performance connectivity, delivering 20Gbps	

(via DisplayPort Alt Mode). Its full-featured design makes it ideal for: High-Speed Data Transfer – Perfect for large file transfers, external SSDs, and high-bandwidth peripherals.

ultra-fast data transfer, 100W Power Delivery (PD 3.0), and 4K/8K video support

Fast Charging – Supports 100W PD for quick charging of laptops, tablets, and smartphones.

Video & Display - Enables 4K/60Hz or 8K video output when used with

Gaming & VR – Delivers low-latency, high-speed connections for gaming accessories and VR headsets.

Professional Workstations – Reliable for video editing, 3D rendering, and

Wide Compatibility



Ktv

TV box



USBC

multi-device setups



Desktop

compatible monitors and docking stations.







Pad

Windows

Mac OS

LINUX

Chrome OS IPad OS

Android