USB 4.0 Type-C Cable

USB 4.0
Full-featured Cable

The Future of USB Has Arrived

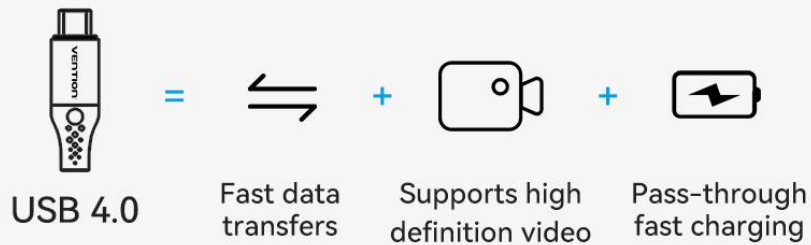|		
40Gbps Data Transfers	Thunderbolt 3/4 Compatible	Video Resolutions Up to 8K@60Hz
Up to 240W Power Delivery	E-Marker Chip	Perfect for Daisy-Chaining

A Single Cable Solution

Our USB 4.0 cable is backwards compatible with previous protocols including USB 3.2, USB 3.1, USB 3.0 and Thunderbolt 3/4.

USB 4.0 = Fast data transfers + Supports high definition video + Pass-through fast charging

Laptop	Tablet	Phone
Switch	Smartisan TNT Station	Hard Drive
External Graphics Card	Docking Station	Power Bank

8X Your Data Transfer Speed

Access up to 40Gbps of super-fast data transfer. Our USB 4.0 cable is 8X faster than USB 3.0, making multitasking across multiple devices effortless.

40Gbps

USB 4.0	**40**Gbps
USB 3.2	**20**Gbps
USB 3.1	**10**Gbps
USB 3.0	**5**Gbps

Note: All data are from Vention Lab.
Data varies with environmental factors; actual results will vary.

Video Resolutions
Up to 8K

Resolutions up to 8K@60Hz with a single display and
4K@60Hz with dual monitors. Sharing content between
screens is easy, without compromising quality.

Best Cables for Daisy-Chaining

Get the most from all your display devices with the ultimate smart, high-speed cable. Useful for any workspace that needs to support multiple monitors.

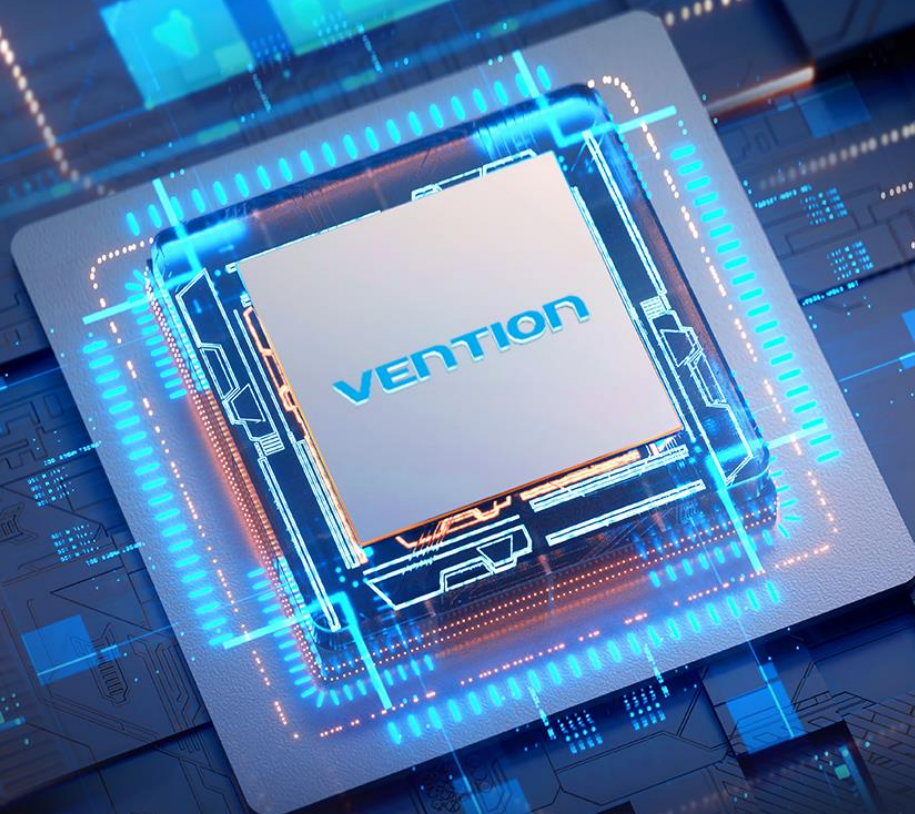Note: Verify that your device can support MST.

Up to 240W Power Delivery

USB 4.0 delivers up to 240W (48V/5A) of pass-through power and Power Delivery for your docking station, laptop tablet, phone, Switch or other compatible device.
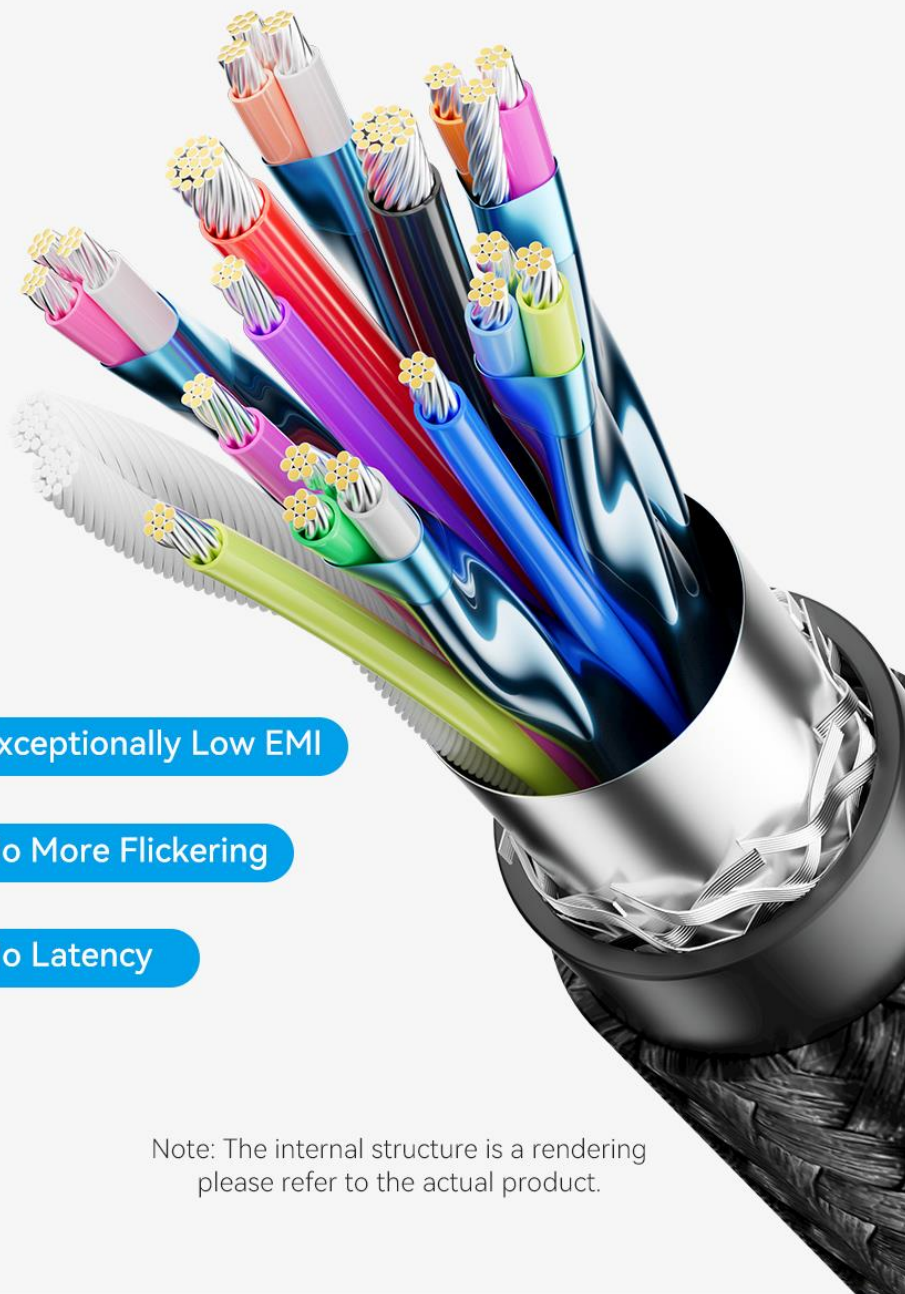
240W

E-Marker Chip

Built-in E-Marker chip giving you access to faster download times, improved video resolutions quick data transfers, and more.

Fluctuating voltage

Stable voltage

E-Marker Chip

Note: The internal structure is a rendering please refer to the actual product. All data are from Vention Lab.

Enhanced Durability

Tinned copper conductors and triple shielding design effectively protect against EMI interference and ensure more stable signal transmission.

Exceptionally Low EMI

No More Flickering

No Latency

Note: The internal structure is a rendering please refer to the actual product.

Exquisite Workmanship

01
Tensile Braided Jacket
Withstand wear and tear

02
Durable Aluminum Alloy
Oxidation resistance

03
Extended Soft Strain Relief
Prevents cable fraying

04
Wire Wraps (Included)
Wrap it & get untangled

Applications

Connect to a external GPU enclosure

Turns your compatible laptop into a desktop-class gaming machine

Connect to a docking station

More ports of connectivity to meet all users' needs

Product Parameters

Brand	**Vention**
Name	USB 4.0 Type-C Cable
Model	TAV
Interface	USB 4.0 Type-C Male
Electroplating Process	**Nickel-Plated**
Resolution	**8K@60Hz (Single display)**
	4K@60Hz (Dual monitors)
Data Transfer Speed	**40Gbps**
Conductor	**Tinned Copper**
Shell	**Aluminum Alloy**
Chip	**E-Marker Chip**
Shielding	**Aluminum Foil+GND+Metal Braided**
Jacket	**PVC & Cotton Braided**
Wire Gauge	**32AWG**
OD	**4.8mm**
Length	**1M**
Output Current	**5A**
Rated Power	**240W PD Max (48V/5A)**
Warranty	**1 Year**
Packing	**Color Box**
Accessory	**2 Wire Wraps**

12.4mm   6.6mm

17mm

17mm

Note: All data are from Vention Lab.
Sizes above are manually measured. There might be slight tolerance.

Packing Display

Note: Packing difference exists for different meters or batches.
The photo is for reference only.

Contents

Note: Packing difference exists for different meters or batches. The photo is for reference only.

Tips

Extend the service life of cables

1. Keep away from water sources to avoid short circuit or product damage caused by improper operation.

2. It is strictly forbidden to use the cable when the connector is wet.

3. Avoid violent plugging and unplugging.

4. Regularly clean dust and debris in the phones/tablets jack.

USB 4.0 Type-C Cable

Technical Features	
Color	Gray
Interface	USB-C
Connector Process	Nickel-Plated
Transmission Direction	USB-C - USB-C
Jacket	TPE + Cotton braided
Material	Aluminum alloy
OD	4.8mm
Resolution	8K@60Hz
Data transfer rates	40Gbps
Output current	5A Max
Rated power	240W Max

Length	Art.No.	EAN Code
1m	TAVHF	6922794769069

Package Contents
USB 4.0 Type-C Cable x 1

Packaging Information	
Packing Dimension	17*8*2cm
Packing Weight	0.067kg
Carton Dimension	50*37*34cm
Carton Qty	150pcs
Carton Weight	11.05kg

www.vention.cn