

USB 4.0 Full-featured Cable

The Future of USB Has Arrived



USB 4.0

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.



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.



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.



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.



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



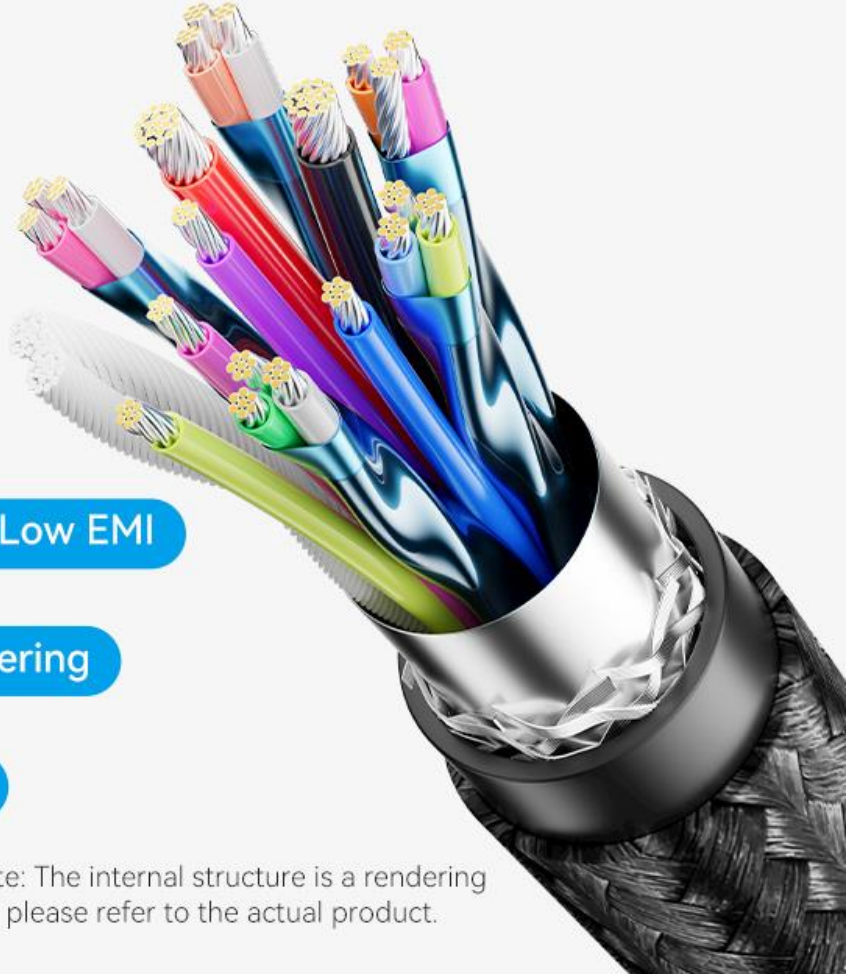
Stable
voltage



E-Marker Chip

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



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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



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.

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.













Contents



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