

# Up to 100W PD Quick Charging

5A USB-C Cable



100W USB  
Output

5A High  
Current

E-Marker  
Chip

Zinc Alloy  
Shell

# Stay Charged

The cable can supply up to 100W of power delivery for USB-C laptops or other devices when paired with a 20V/5A USB-C power adapter.



Note: 100W USB PD technology charges MacBook Pro 13" from 0–100% in 2.5 hours with a Vention 100W charger. All data are from Vention Lab.

# 5A High Current

Compatible with most of the fast charging protocols such as PD/QC/SCP/FCP, etc.



**48**min

To fully charge  
Xiaomi 11

Note: All data are from Vention Lab. Actual results may differ from the data due to the change in objective circumstances.



# A Single Cable Solution

The 100W USB-C output provides enough power to charge your devices. It is automatically backward compatible with low-power devices.



100W

65W

45W

30W

20W

Note: All data are from Vention Lab. Actual results may differ from the data due to the change in objective circumstances.

# E-Marker Chip

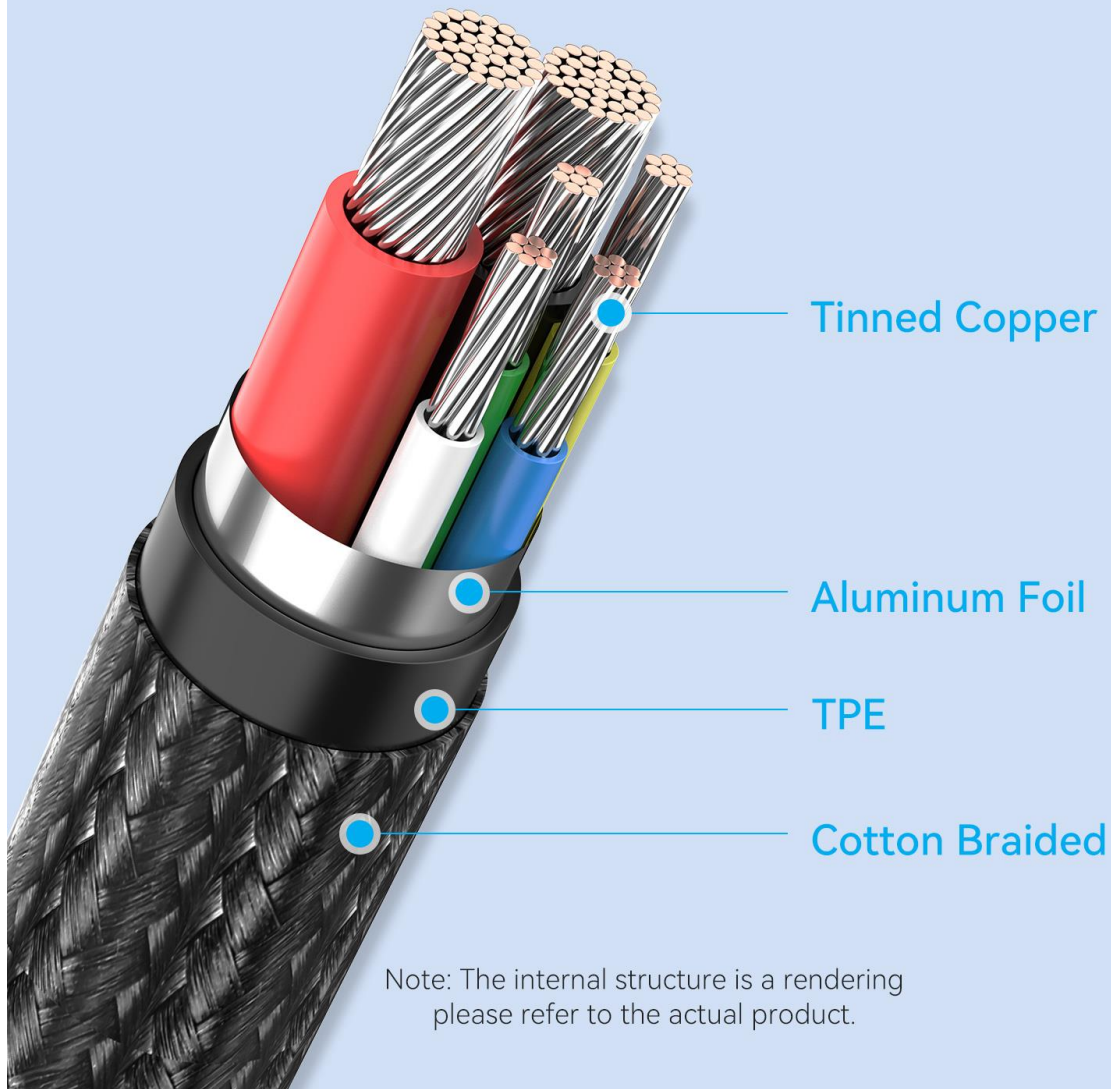
Built-in E-Marker chip is used to communicate with connected devices to ensure safe data and power delivery to and from the source. It slows as the battery nears full charge, and is designed to be left connected long-term without overcharging.





# Premium Materials and Construction

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



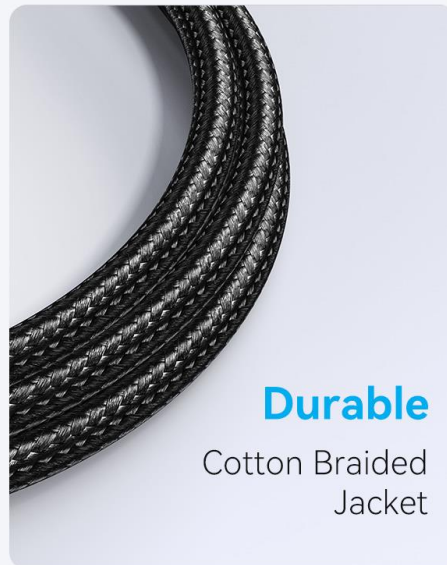
# Reliable and Durable

Durable Zinc alloy shell and tensile cotton braided jacket.

Tested to  
Withstand over  
**3000+** Bends

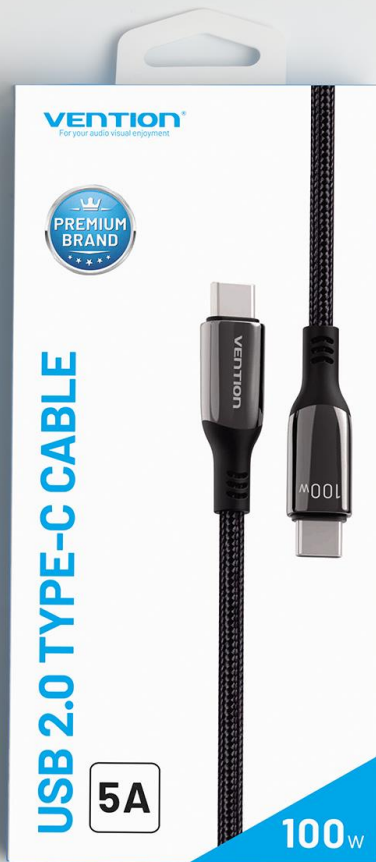


**Corrosion  
Protection**  
Zinc Alloy Shell



**Durable**  
Cotton Braided  
Jacket

# Contents



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





# Data Transfer and Power Charging 2 in 1

Features USB 2.0 interface and data transfer up to 480Mbps



480 Mbps

# USB-C Compatible



## Laptop

Apple: MacBook Pro/MacBook 2017-2022  
Huawei: MateBook 13/14/X Pro/X/E  
Xiaomi: Air12.5"/13.3"/Pro15.6"  
Lenovo: YOGA C930, ThinkBook 14-16  
Dell: XPS 13/15

## Tablet

Apple: iPad Pro 12.9"(1st-5th generation),  
iPad Pro 10.5", iPad Pro 9.7"  
Samsung: Galaxy Tab S3

## Phone

Samsung: Note 8/9/10/20, S8/S9/S10/S20/S21/S22  
Huawei: Mate 30/30 Pro/40/40 Pro/40 Pro+,  
P30/P30 Pro/P40/P40 Pro,  
Nova 7/7 Pro/8/8 Pro

## Game console

Nintendo Switch/Switch Lite

Note: More supported devices can be found on the Internet.



# Product Parameters

Brand	Vention
Name	USB 2.0 Type C Cable
Model	CTKBAV, CTKBH
Color	Black
Interface	USB 2.0 Type-C Male to Male
Electroplating Process	Nickel-Plated
Transmission Speed	480Mbps
Conductor	Tinned Copper
Shell	Zinc Alloy
Chip	E-Marker Chip
Shielding	Aluminum Foil
Jacket	TPE+Cotton Braided
AWG	20AWG+28AWG
OD	4.2mm
Length	1.2/2 m
Output Current	5A Max
Rated Power	100W Max
Warranty	1 Year
Packaging	Color Box
Accessory	2 Wire Wraps

# Product Size



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

# Accessory & Packing Display



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The photo is for reference only.

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Name	USB 2.0 Type C Cable
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Transmission Speed	480Mbps
Conductor	Tinned Copper
Shell	Zinc Alloy
Chip	E-Marker Chip
Shielding	Aluminum Foil
Jacket	TPE+Cotton Braided
AWG	20AWG+28AWG
OD	4.2mm
Length	1.2/2 m
Output Current	5A Max
Rated Power	100W Max
Warranty	1 Year
Packaging	Color Box
Accessory	2 Wire Wraps











