

USB 3.1 Gen2 Type-C Cable

Fast charging, data transmission
and screen mirroring 3-in-1



PD100W
Fast charge

4K UHD
Audio&video
in Sync

10Gbps
High speed
transmission

E-Marker
chip

4K UHD Picture Quality

Support 4K@60Hz resolution with audio
and video signal deliver in synchronization



Note: USB-C interfaces of devices should support audio
and video transmission. All data are from Vention Lab

Cast Your Screen to Monitor

Large screen content mirroring,
convenient for gaming or office work

USB-C phone
to monitor



USB-C laptop
to monitor



Up to 5A Current

Support various charging
protocols of Samsung,
Xiaomi or Huawei



Around 1.5 Hrs
Full of Samsung S20



Around around 1.25 Hrs
Full of Xiaomi 10 Pro

Note: All data are from Vention Lab

Support PD 100W Fast Charging

PD100W

Support laptop
charging
Around **2** Hrs
Full of MacBook Pro



Backward compatible with PD 30W

Tablet charging
Around **2.4** Hrs
Full of iPad Pro



Backward compatible with PD 45W

For mobile game
console
Around **2.5** Hrs
Full of Nintendo Switch



Note: All data are from Vention Lab

Smart Chip for Safer Charging

With internal E-Marker chip, intelligently matching related suitable current

E-Marker chip



Fluctuated voltage



Stable voltage



Intelligent E-Marker chip
Filter danger current

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

Premium Shielding Technologies

32/24AWG tinned copper conductor

Tinned-copper conductor

Aluminum foil

Metal braid

TPE jacket

Nylon braid

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



Extra Details

Craftsmanship for extra long durability



TPE jacket with nylon braided process

High toughness and anti-stretch

Nickel-plated interface

Durable in swapping and tight connection
10000+ swapping test



13mm extra long tail

Flexible and no breakage
10000+ bending test



Note: All data are from Vention Lab

Applicable Devices

Laptop

Apple MacBook: 2020, 2019, 2018, 2017, 2016, 2015
Huawei MateBook: 13, 14, XPro, X, E
Xiaomi: Air12.5/13.3, Pro15.6
Honor: MagicBook: 15, Pro7, i5
Microsoft: Surface: Pro7/5, GO, ProX SQ1
DELL: XPS13, XPS15
Lenovo: Yoga5C930, ThinkPad-XL
HP: EliteBook Folio G1

Tablet

iPad Air4 10.9"
iPadPro12.9" 2021/2020/2018
iPadPro11" 2021/2020/2018

Game console

Nintendo Switch

Monitor

ASUS MX27UC 27" 4K
LG UltraFine 4K 21.5", LG 27UK850 27"
Lenovo (ThinkVision)X1 27"
BenQ EW3270U 31.5"

Phone

USB-C phone: Samsung, Honor, Xiaomi, Huawei

Note: This list will be continuously updated

Product Parameters

Brand: Vention	Chip: E-Marker
Name: USB 3.1 Gen2 Type-C Cable	Shielding: Aluminum Foil+ Metal Braid+GND
Model: TAH	Jacket: TPE+Nylon Braid
Color: Gray	AWG: 24AWG+32AWG
Interface: USB 3.1 Gen2-C Male	OD: 4.3mm
Interface Technics: Nickel-plated	Length: 0.5/1m
Resolution: 4K@60Hz	Power Supply: 5A
Transmission Speed: 10Gbps	Warranty: PD100W (Max)(20V/5A)
Conductor: Tinned-copper	Packing: 1 Year
	Acessories: PE Bag



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



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

Tips

Extend cable life

1. Keep the plug dry
2. It is strictly forbidden to use when the cable interface is wet
3. Avoid violent insertion
4. Regularly clean the dust and dirt in the USB ports



USB 3.1 Gen 2 Type-C Cable

Technical Features			
Color	Gray		
Interface	USB-C		
Connector Process	Nickel-Plated		
Transmission Direction	USB-C - USB-C		
Jacket	TPE + Nylon braided		
Material	Aluminum alloy		
OD	4.3mm		
Data transfer rates	10Gbps		
Output current	5A Max		
Rated power	100W Max		
Length	Art.No.	EAN Code	
0.5m	TAHHD	6922794756250	
1m	TAHHF	6922794756267	
Package Contents			
USB 3.1 Gen 2 Type-C Cable x 1			
Packaging Information			
Packing Dimension	22*15cm		
Packing Weight	0.026kg(0.5m)/ 0.035kg(1m)		
Carton Dimension	48*29*30cm		
Carton Qty	300pcs(0.5m)/ 200pcs(1m)		
Carton Weight	8.8kg(0.5m)/ 8kg(1m)		



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