

PD100W/5A

# USB-C

## Right Angle Cable

Designed for mobile gamer



# Right Angle Interface

Ergonomic design to fit hand

**90°**

interface cable

**10mm**

interface length



Note: All data are from Vention Lab

# PD100W Fast Charge

Around **2** Hours full of:  
MacBook Pro 2018

Around **2.4** Hours full of:  
iPad Pro 11"

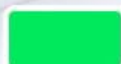
Around **2.5** Hours full of:  
Nintendo Switch

Note: All data are from Vention Lab

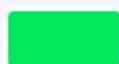


# Support Samsung/ Huawei Fast Charge

5A(MAX) high current, Huawei FCP/  
Qualcomm QC4.0 supported



**100%** 103 min  
Full of Huawei P40



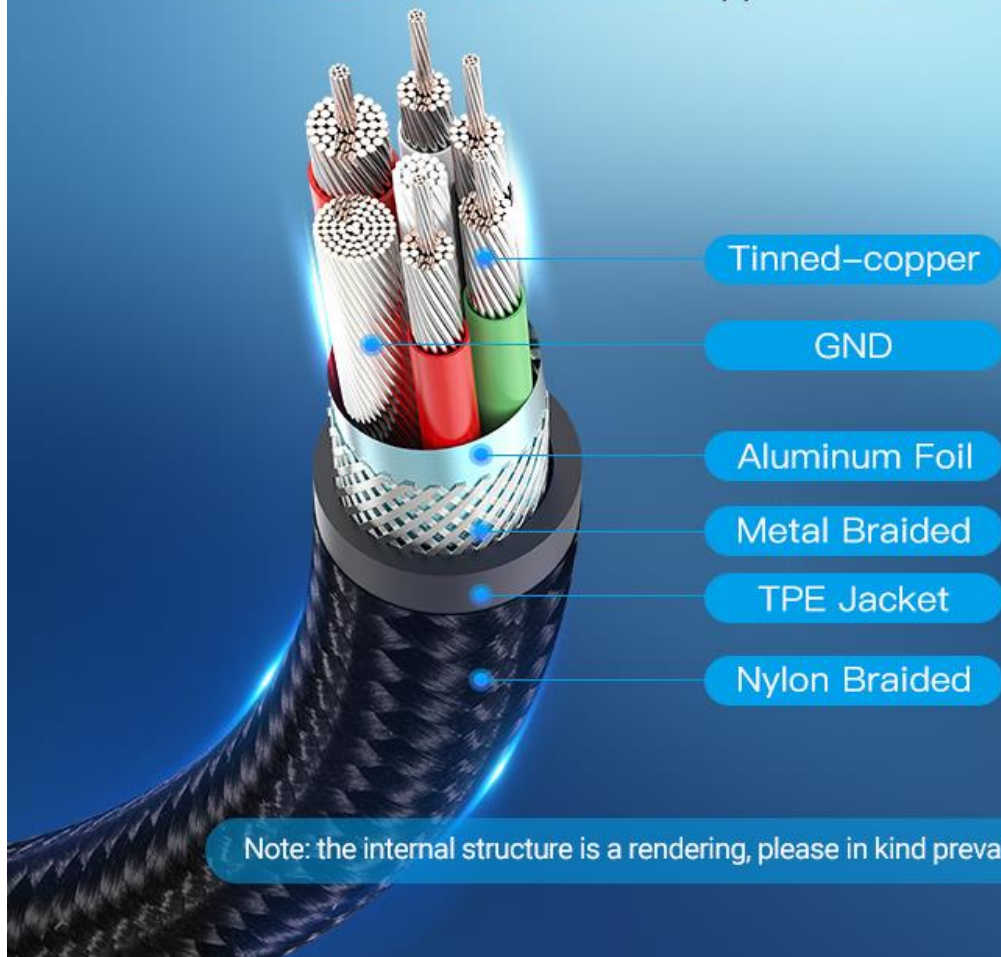
**100%** 75 min  
Full of Xiaomi 10 Pro

Note: All data are from Vention Lab



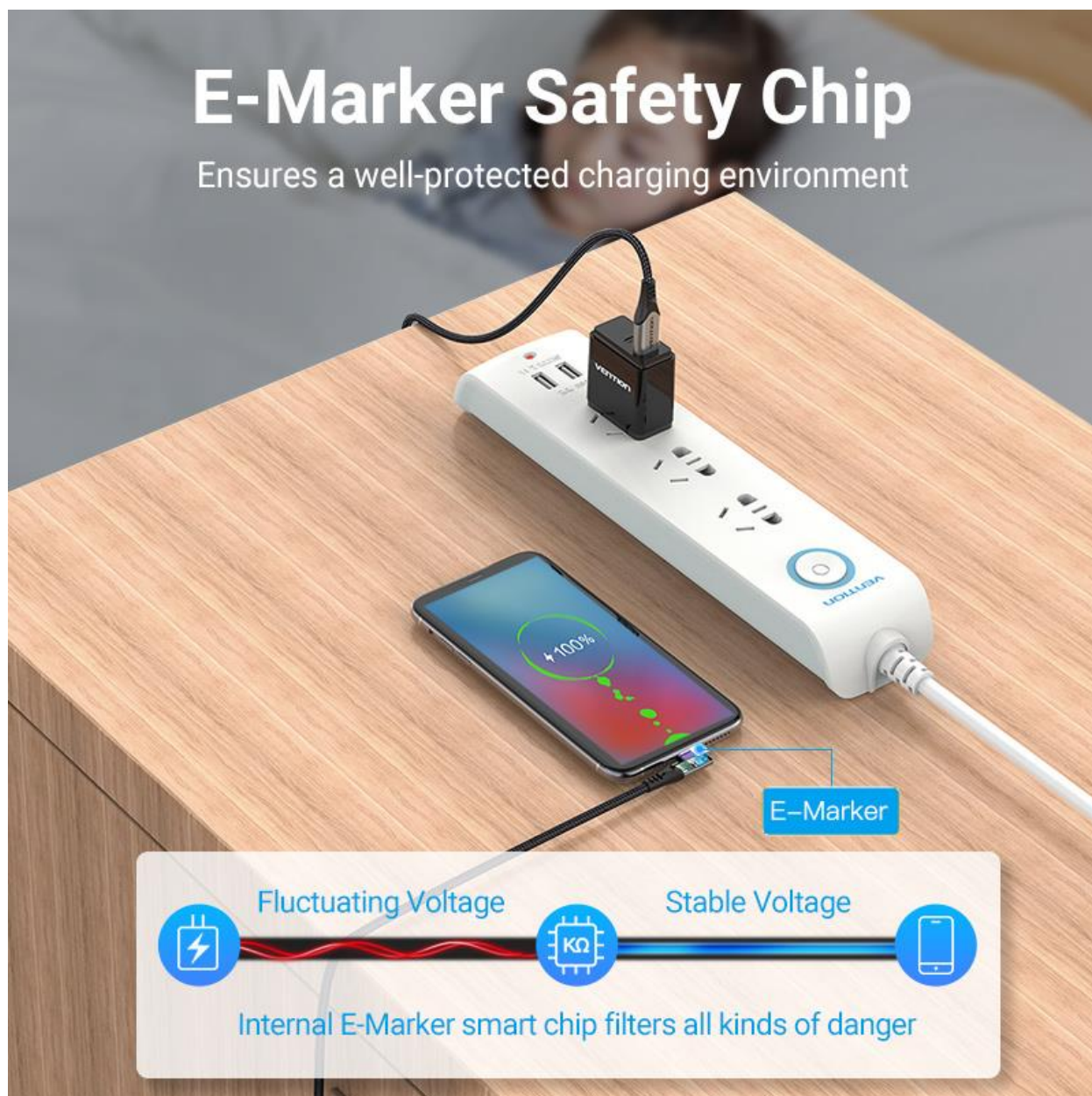
# Multiple Shielding Technologies

30/21AWG bold tinned copper conductor



# E-Marker Safety Chip

Ensures a well-protected charging environment



# Fast Data Transmission

Standard USB2.0 interface

480Mbps

1G/30seconds





# Enhanced Cable Material

Tough TPE jacket covered with nylon braided mesh



Extra long tail  
Anti-breakage





# Durable Interface



**10000+** times  
USB-C swapping tests

# Aluminum Alloy Shell



Aluminum shell

Anti-rust



# Multiple Lengths

Meet different needs

0.5m

Easy for carrying  
around



1-1.5m

Daily charging  
use



2m

Charging as well as  
watching movie





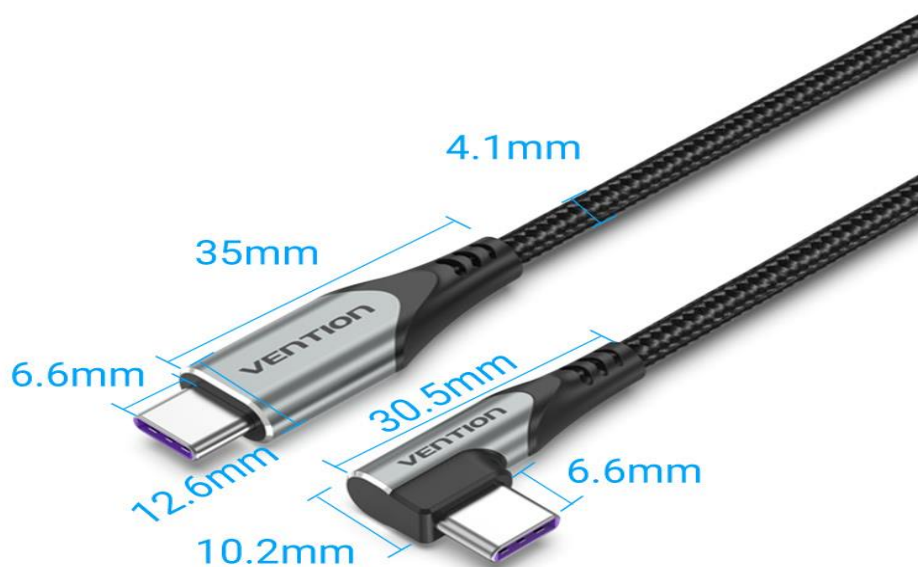


# Applicable USB-C Devices

	Laptop	Cellphone
Apple	MacBook12", MacBook Pro 2019 Mac Mini, MacBook Air 2020	<b>Huawei</b> Nova5/6/7 Mate20/30, Mate20/30 Pro Mate20/30 RS P20/30/40 P20/30/40 Pro
Huawei	MateBook, MateBook X/E MateBook 13/14	
Honor	MagicBook, MagicBook 2019	
Xiaomi	Air12.5"/13.3", GTX version 15.6" Xiaomi game book 8 generation	
HP	Pavilion x2, Spectre 13 EliteBook Folio G1, Envy 13 Shadow Wizard 4 Pro	<b>Honor</b> 30, 30S, V30 V20, Magic2 Note 10, V10
ASUS	Ling Yao 3, Ling Yao 3 Pro Ling Yao X series, U306, U321 U4100UN, U5100UQ, ROG	<b>Microsoft</b> Microsoft 950XL Microsoft 950
Dell	XPS13/15, Latitude 5285, G+C22 G3/G5/G7, Lingyue 5000/7000	<b>Xiaomi</b> 9/10 Pro, 9/10 8/9se, 8, 8 Lite Redmi Note7 Redmi K20/K30
Lenovo	Xiaoxin Air 12", Yoga5/6 Pro ThinkPad_X1 Carbon 2017 Saver Y7000/Y7000P/Y9000K	
SAMSUNG	NoteBook series GalaxyBook series	<b>LG</b> G5, V300L
Google	ChromeBook Pixels PixelBook Pen	<b>Samsung</b> S10, S10+, S10e A9s, A9 Stat Note8/9/10
Razer	Blade Stealth Spirit Blade Spirit Blade Sneak Edition	
Microsoft	Surface Book 2, Surface GO	<b>Meizu</b> 16/17th, X8
HTC	HTC 10	<b>vivo</b> Z5, iQOO, X27
Tablet	<b>Apple</b> iPad Pro 2018/2020	<b>OPPO</b> R17 Pro
	<b>Huawei</b> MediaPad M5	<b>Smartisan</b> Nut Pro 2S
	<b>Xiaomi</b> MI PAD 4	<b>BlackShark</b> BlackShark 2
Game console	Nintendo Switch	
More USB-C models will be continuously updated ...		

# Product Parameters

<b>Brand:</b> Vention	<b>Shielding:</b> Aluminum Foil+Metal
<b>Name:</b> USB 2.0 C Male to C Male Right Angle Cable 5A	Braided
<b>Model:</b> TAKH	<b>Jacket:</b> TPE+Nylon Braided
<b>Color:</b> Gray	<b>AWG:</b> 21+30AWG
<b>Interface:</b> USB 2.0-C Male Right Angle/	<b>OD:</b> 4.1mm
USB 2.0-C Male	<b>Length:</b> 0.5/1/1.5/2m
<b>Interface Technics:</b> Nickel-plated	<b>Rated Input:</b> 5A
<b>Transmission Rate:</b> 480Mbps	<b>Power Supply:</b> PD100W (MAX) (20V/5A)
<b>Conductor:</b> Tinned-copper	<b>Warranty:</b> 1 Year
<b>Shell:</b> Aluminum Alloy	<b>Packing:</b> PE Bag
<b>Chip:</b> E-Marker	



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



# Fast Data Transmission

Standard USB2.0 interface

480Mbps

1G/30seconds



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