

# 4-in-1 USB-C Docking Station

Maximize your work efficiency



4K@60Hz | Multiple Display Mode | Transfer Files in Seconds | 100W Pass-through Power

# All the Ports You Need

Expands USB-C port into an HDMI port, VGA port,  
USB 3.0 port, and USB-C PD port.



# Upgrade Your Display

Unleash the full potential of the big screen with an HDMI connection.



4K@60Hz

Note: The resolution and refresh rate are determined by the performance of your devices. If you intend to display 4K content, please make sure that both your input and output devices can support 4K. All data are from Vention Lab.

# Maximize Your Efficiency

Ideal for meetings, classrooms, and on-the-go presentations.

## Support

Dual Display  
**1080p@60Hz**

◀ HDMI  
**4K@60Hz**

VGA ▼  
**1080p@60Hz**



Note: The content displayed on the screens is the same when using both HDMI and VGA interfaces simultaneously.

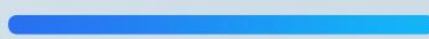
# Transfer Files in Seconds

Get up to 5Gbps data transfer between  
your computer and peripheral devices.



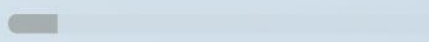
**10X**  
faster than  
USB 2.0

USB 3.0



5Gbps

USB 2.0



480Mbps

# Pass-through Charging up to 100W

Keeps laptops, tablets, and smartphones  
powered up while in use.



# Advanced Chipset

Each function is carried by an independent chip, and the multi-function keeps fluent when run at the same time.



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

# Good Heat Dissipation

Durable and soft-touch aluminum alloy shell provides a sturdy structure and excellent heat dissipation.



Anti-Fingerprint



Aluminum Alloy Shell



Good Heat Dissipation





# Compact & Portable

Premium design for easy portability.



# Universal Compatibility

Driver-free, plug-and-play.

## Devices



MacBook Pro/Air



iPad Pro



Dell XPS



Surface



Galaxy



Switch



## Operating Systems



Windows



macOS



Linux

**iPadOS**

iPadOS



Android OS



# Suitable for Various Scenarios

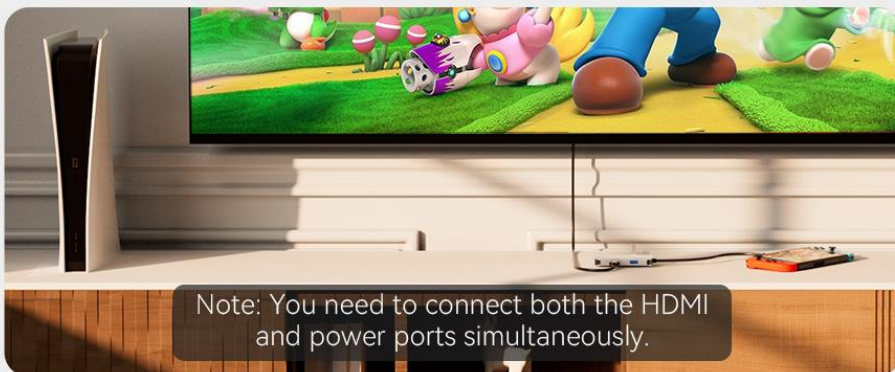
**Connect Phone** Expand your workplace



**Connect Tablet** E-learning helper



**Connect Switch** Immersive gaming experience



Note: You need to connect both the HDMI and power ports simultaneously.

# Compatibility List

## Laptop

Apple	MacBook 12", MacBook Air 2018/2019/2020/2021 M1/M2, MacBook Pro 2016/2017/2018/2019/2020 2021/M1/M1 Pro/M1 Max/M2
Huawei	MateBook X/X Pro 19/20/21/22, MateBook E/E 2019 MateBook 13/13s/14/14s
Honor	MagicBook Pro 2019/2020, MagicBook 16/16 Pro
Xiaomi	Air12.5/13.3", Pro15.6", RedmiBookPro15 RedmiBook Pro 14, RedmiG, Xiaomi Pro14/15
HP	Pavilion x2, Spectre 13, EliteBook Folio G1, EliteBook 1050 G1, Envy 13, Omen 4/5/6/7, ProBook, EliteBook
ASUS	ZenBook 3/3 Pro, ZenBook X, U4100UN/U5100UQ ROG series, ProArt 16, TUF series
Dell	XPS13/15/17, G3/G5/G7/G15, Inspiron 5000/7000 Inspiron16 Plus, Alienware series
Lenovo	YOGA 6 Pro, ThinkPad X1 Carbon, Y7000/Y7000P Y9000K
Google	Pixelbook
Razer	Blade/Blade Stealth
Microsoft	Surface Book 2, Surface GO

## Mobile Phone

Samsung	Note8/9/20/20U, S8/S8+/S9/S9+/S10/S10+/S20/S20+S21/S21U/FOLD3/FLIP3/S22/S22 Ultra
Huawei	Mate 10/10 Pro/20/20 Pro/20 X/20 RS/30/30 Pro Mate 30E Pro/Mate 30 RS/40/Mate 40E/40 Pro/40 Pro+ Mate 40 RS/Mate X2/Mate Xs, P20/P20 Pro/P30/P30 Pro P40/P40 Pro/P50/P50 Pro/P50 Pocket
Smartisan	Nut R1/Pro 2S/R2
BlackShark	BlackShark 2/3/4/4 Pro/4S Pro/5/5 RS/5 Pro
OnePlus	7 Pro/8/8 Pro/9/9 Pro/10Pro
Asus	7 Pro/8/8 Pro/9/9 Pro/10Pro
Lenovo	Y90

## Tablet

Apple	iPad Pro 2018/2020/2021, iPad Air 4 and Newer Model
Huawei	MatePad Pro 12.6" 2021, MatePad Pro 10.8" 2021 MatePad 11 2021
Microsoft	Surface Pro 7, Surface Pro X, Surface Go 2
Lenovo	Xiaoxin Pad2021/2022, Xiaoxin Pad Pro2021/2022 Yoga Pad Pro, Legion Y700

## Game Console

Nintendo	Switch
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Tips: Only full-featured USB-C devices can handle data to its full function. Non-full-featured USB-C devices only support some extended functions.

# Specifications

Brand	Vention
Name	USB-C to HDMI/VGA/USB 3.0/ PD Docking Station
Model	TQA
Color	Gray
Interface	USB-C/HDMI/VGA/USB 3.0/PD
Electroplating Process	Nickel-Plated
Resolution	4K@60Hz (HDMI); 1080p@60Hz (VGA); 1080p@60Hz (HDMI + VGA)
Data Transfer Rates	5Gbps
Conductor	Tinned Copper
Shell	Aluminum Alloy
Shielding	Aluminum Foil + Metal Braid
Jacket	TPE
OD	4.2mm
Length	0.15 m
Power Supply	100W
Warranty	1 Year
Packaging	Color Box



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

# Packaging Display



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





## 4-in-1 USB-C Docking Station

Technical Features	
Color	Gray
Interface	USB-C/HDMI/VGA/USB 3.0/PD
Connector Process	Nickel-Plated
Material	Aluminum alloy + ABS
Data transfer rates	5Gbps (USB 3.0)
Power supply	100W PD
Resolution	4K@60Hz (HDMI)/1080p@60Hz (VGA)/1080p@60Hz (HDMI + VGA)

Length	Art.No.	EAN Code
0.15m	TQAHB	6922794773264



Package Contents
4-in-1 USB-C Docking Station x 1

Packaging Information	
Packing Dimension	17*9*2cm
Packing Weight	0.089kg
Carton Dimension	40*30*30cm
Carton Qty	90pcs
Carton Weight	9.01kg

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