

# USB-C Gigabit Ethernet/USB 3.0 Hub

Slim laptop interface extension



RJ45  
1000Mbps

PD  
100W

USB 3.0  
5Gbps

Plug&Play



# Interface Display

Note: All data are from Vention Lab

Gigabit ethernet

# 1000Mbps Network

No lag in officing/gaming/movie-watching



Note: All data are from Vention Lab



# Smooth Movie Experience

More stable than Wi-Fi

Refuse loading

Avoid disconnection



PD port

# PD 100W Fast Charging

Charging solution for single-port laptop

About **1.5** Hours  
Full of MacBook Pro13

About **2** Hours  
Full of MacBook 13



Note: All data are from Vention Lab.



USB 3.0

# Offer Solution to Interface Lackness

Three USB 3.0 ports for USB peripherals connection

5Gbps



Flash disk



Card reader



Printer



Cooler



Graphics drawing tablet



Mouse



U-KEY



USB desk fan



USB desk lamp



Keyboard

Note: All data are from Vention Lab

# OTG Function

Explore more functions

Read documents  
without network



Convenient for  
mobile officing



Connect to  
game handle



Note: The phone/tablet must support OTG function

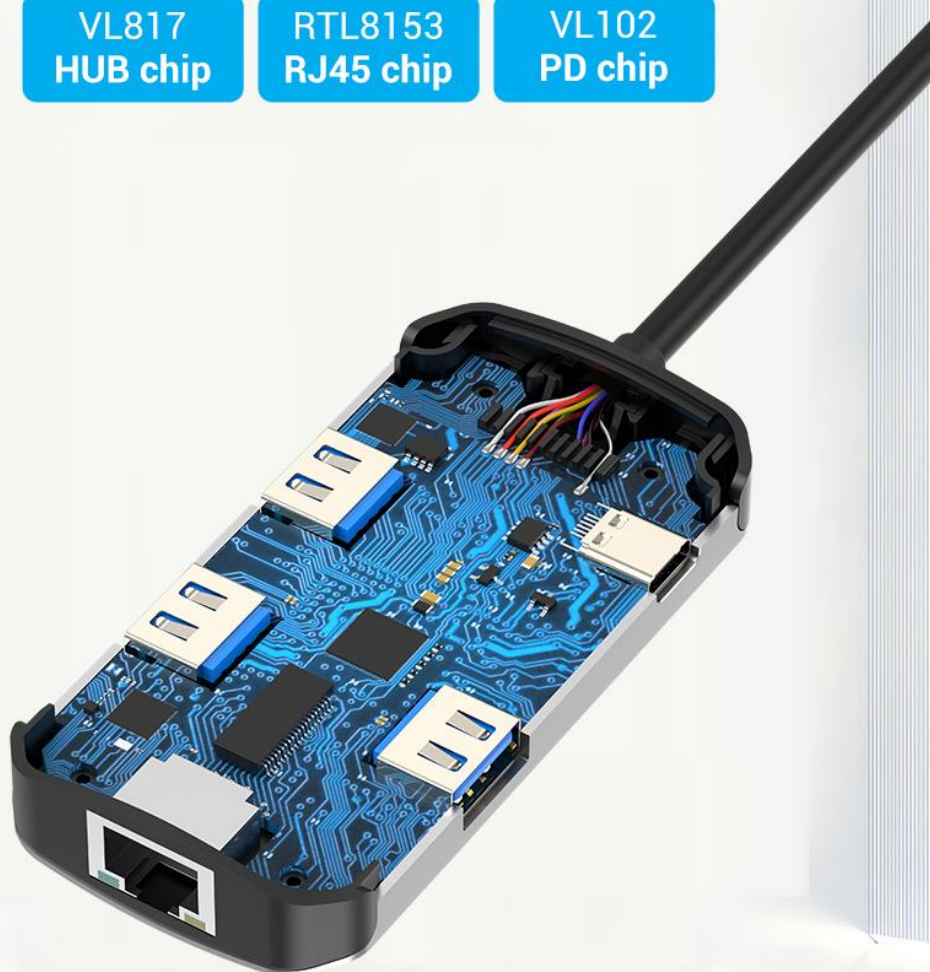
# Multiple Chips

Independent chips for smoother operation

VL817  
HUB chip

RTL8153  
RJ45 chip

VL102  
PD chip



Note: The internal structure is a rendering, please in kind prevail



# Designed for USB-C Interface



Laptop



Phone



Tablet

.....

## Driver Free

Plug&Play for mainstream systems



Windows10



Windows8



Windows7



Vista



Windows XP



Linux



Android OS



Mac OS



iOS

# Applicable USB-C Devices

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

# Exquisite Details

01

## Aluminum alloy shell

Better heat dissipation



02

## Nickel-plated interface

Wear resistance



03

## Portable

Easy for carrying around





# Product Parameters

**Brand:** Vention

**Name:** USB-C to USB 3.0x3/RJ45/PD Hub Aluminum Alloy Type

**Model:** TNFHB

**Color:** Gray

**Interface:** USB-C/USB 3.0/RJ45/PD

**Interface Technics:** Nickel-plated

**Transmission Speed:** 5Gbps

**Network Speed:**10/100/1000Mbps

**Rated Input:** PD 100W

**Conductor:** Tinned-copper

**Shell:** Aluminum Alloy

**Chip:** VL817(HUB)/RTL8153(RJ45)/VL102(PD)

**Shielding:** Aluminum Foil+Metal Braided

**Jacket:** TPE

**AWG:** 32AWG+24AWG

**OD:** 4.5mm

**Length:** 0.15m

**Warranty:** 1 Year

**Packing:** Kraft Box+Color Box



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



5-in-1 USB-C Hub

| Technical Features  |                           |
|---------------------|---------------------------|
| Color               | Gray                      |
| Interface           | USB-C/USB 3.0 x 3/RJ45/PD |
| Connector Process   | Nickel-Plated             |
| Material            | Aluminum alloy + ABS      |
| Data transfer rates | 5Gbps (USB 3.0)           |
| Transmission rate   | 10/100/1000Mbps           |
| Power supply        | 100W PD                   |

| Length | Art.No. | EAN Code      |
|--------|---------|---------------|
| 0.15m  | TNFHB   | 6922794753501 |
|        |         |               |
|        |         |               |
|        |         |               |
|        |         |               |



| Package Contents     |
|----------------------|
| 5-in-1 USB-C Hub x 1 |

| Packaging Information |                   |
|-----------------------|-------------------|
| Packing Dimension     | 17.25*9.25*2.75cm |
| Packing Weight        | 0.112kg           |
| Carton Dimension      | 48*29*30cm        |
| Carton Qty            | 70pcs             |
| Carton Weight         | 8.84kg            |