# **UDS038**

Triple Display Docking Station for Windows



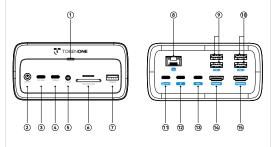
TOBEN**ONE** 

#### THANK YOU!

Thank you for purchasing TobenONE USB C Docking Station UDS038! Our dock provides the ability to connect up to triple displays, power adapter, Gigabit Ethernet, audio devices, 7 USB peripherals, and SD/TF card to your laptop via one single USB C cable.

Simplicity Power Elegance

### **Ports And Connectors**



- ① Green Power LED
- ② Power Button: Control dock power on/off
- ③ USB C 3.1: PD 20W output
- 4 USB C 3.2: Speed up to 10Gbps
- ⑤ 3.5mm Audio: For Headphone & Microphone ⑫ USB C PD 3.0: Connect the power adapter
- SD/microSD Slot: Support SD&TF work simultaneously
- ① USB A 3.2: Speed up to 10Gbps
- ® LAN Port: Speed up to 1000Mbps
- 9 USB A 3.0\*2: Speed up to 5Gbps
- ① USB A 2.0\*2: Special for wireless devices
- HOST Port: Connect to the laptop
  USB C PD 30: Connect the newer of
- included, support 87W output
- ③ USB C Display Port: Resolution up to 8K/30Hz
- (4) HDMI 1: Resolution up to 8K/30Hz (5) HDMI 2: Resolution up to 8K/30Hz

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## Plug-and-Play, NO driver needed

This USB C hub is designed for Windows laptops with a full-featured Type C or Thunderbolt 3/4 port. So please confirm your Windows laptop's USB Type-C port supports Display Alt-Mode before you purchase this USB-C hub. Otherwise, the video ports cannot work.

If you're not sure, feel free to contact us with your exact laptop model, and we will check for you!

A Note: This docking station is designed for Windows laptop, not for macOS!!!

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## **Connection method**

**Step 1:** Connect the included power supply to the dock's USB C PD 3.0 port (②)

**Step 2:** Use the included USB C cable to connect the dock and laptop via HOST port ((1))

Step 3: Connect the multi monitors via HDMI 1(14), HDMI 2 (15), USB C Display port (13)

**Step 5:** Attach USB and USB-C devices(USB driver, keyboard, mouse, printer, etc.) to the USB ports((3),(4),(7),(9)). It is recommended to connect wireless mouse and keyboard to connect the USB 2.0 port ((6)).

**Step 6:** Connect the speaker, headphones, or microphone to the audio port(⑤). And connect the ethernet cable to the RJ45 ethernet port(⑥)

## **Charging Matters**

**1>** If the laptop's USB C port doesn't support charging, you need to connect the original power supply to the laptop's charging port!

**2>** If your PC is Dell/HP/ThinkPad laptop, your PC may be warned of low charging. Those Laptop (Dell/HP/ThinkPad...) do not allow 3rd party charger to charge their laptop in other ways. So if you use a lower-power charger than the laptop's included AC adapter, it will cause a low charging warning. It's the limit of the laptop, not for the dock.

| USB C DP Alt Mode (DP1.4/MST, DSC) |                         |                    |                    |                    |  |  |  |
|------------------------------------|-------------------------|--------------------|--------------------|--------------------|--|--|--|
| Item                               | Mirror/Extend           | HDMI 1             | HDMI 2             | USB-C(DP)          |  |  |  |
| 1                                  | Sing <b>l</b> e monitor | 8K@30Hz / 4K@120Hz |                    |                    |  |  |  |
| 2                                  |                         |                    | 8K@30Hz / 4K@120Hz |                    |  |  |  |
| 3                                  |                         |                    |                    | 8K@30Hz / 4K@120Hz |  |  |  |
| 4                                  | Dual monitor            | 4K/60Hz            | 4K/60Hz            |                    |  |  |  |
| 5                                  |                         | 4K/60Hz            |                    | 4K/60Hz            |  |  |  |
| 6                                  |                         |                    | 4K/60Hz            | 4K/60Hz            |  |  |  |
| 7                                  | Triple monitor          | 4K/60Hz            | 4K/60Hz            | 4K/30Hz            |  |  |  |

| USB C DP Alt Mode (DP1.2/MST) |                |                |                |                |  |  |  |
|-------------------------------|----------------|----------------|----------------|----------------|--|--|--|
| Item                          | Mirror/Extend  | HDMI 1         | HDMI 2         | USB-C(DP)      |  |  |  |
| 1                             | Single monitor | 4K/30Hz        |                |                |  |  |  |
| 2                             |                |                | 4K/30Hz        |                |  |  |  |
| 3                             |                |                |                | 4K/30Hz        |  |  |  |
| 4                             | Dual monitor   | 1920X1080/60Hz | 1920X1080/60Hz |                |  |  |  |
| 5                             |                | 1920X1080/60Hz |                | 1920X1080/60Hz |  |  |  |
| 6                             |                |                | 1920X1080/60Hz | 1920X1080/60Hz |  |  |  |

#### Reminder:

1: The final resolution of video output depends on your host devices(laptop, cable, and monitor). Such as: Only when your host devices support 4K@60Hz resolution, the video output will be 4K@60Hz.

2: If your laptop only supports DP1.2, you only canmirror/extend dual monitor. If you connect 3 monitors, one of them will not work!



Any Questions, We Are Here To Help! **Email: support@tobenone.com** 

The Only Question Wecan't Fix Is The One We Don't Know

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