Manuals+ — User Manuals Simplified.

MOKiN USB C Triple Display Docking Station Instruction Manual

Contents

MOKiN USB C Triple Display Docking Station

Product Introduction

This is a full-featured desktop usb-c high-speed expansion base, which can connect your usb-c laptop to all other devices with just one cable to keep everything in order. You can output three monitors through one HDMI and two DP interface. One HDMI has a resolution of up to 4K@60Hz [supported when the host is DisplayPort (DP) v1.4 (hbr3)]; Enjoy the high speed transmission and excellent image quality of 4K video.
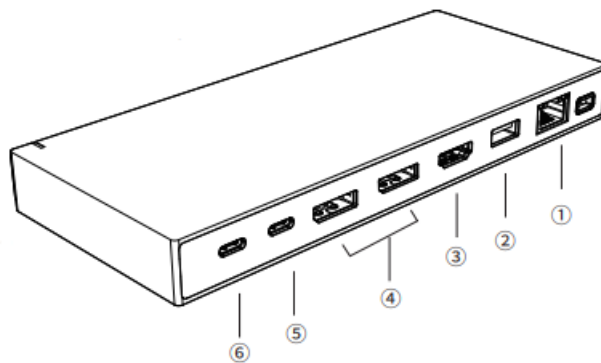
Structure Diagram
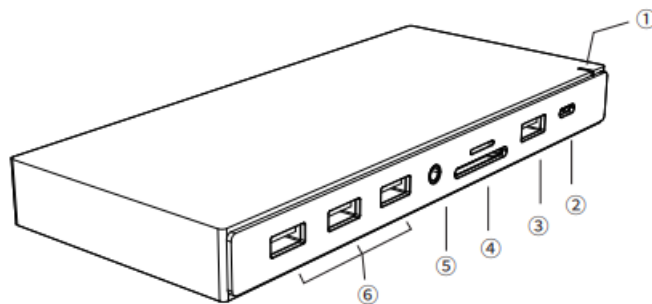
Front:

1. LED indicator
2. Host
3. USB-A 3.1
4. SD&Micro SD Card Reader
5. 3.5mm Audio & Microphone:
6. USB3.0
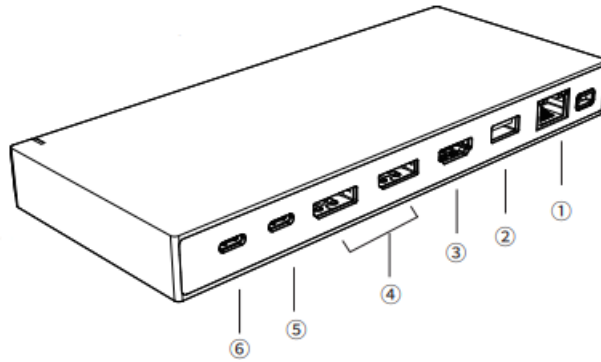
Back:

1. RJ45 Ethernet
2. USB2.0
3. HDMI
4. DP
5. USB-C Data
6. USB-C PD+Data

Features

1. Front:
2. LED indicator
3. **USB-C Host** Connected to Macbook with a dual USB-C cable
4. USB-A 3.1

   Up to 10Gbps data speed & maximum power output 5V/0.9A, backwards compatible with USB3.0/2.0/USB1.1.
5. SD&Micro SD Card Reader:

   Read: 50-104MB/s, Write: 30-80MB/s,
6. 3.5mm Audio & Microphone
7. USB-A 3.0 : 5Gbps, 5V/0.9A @4.5W

Back:

1. RJ45 Gigabit Ethernet: 1000Mbps
2. USB-A 2.0 : 480Mbps, 5V/0.5A @2.5W
3. HDMI

- 4Kx2K 60Hz / 3840×2160 (work separately while source is DP1.4)
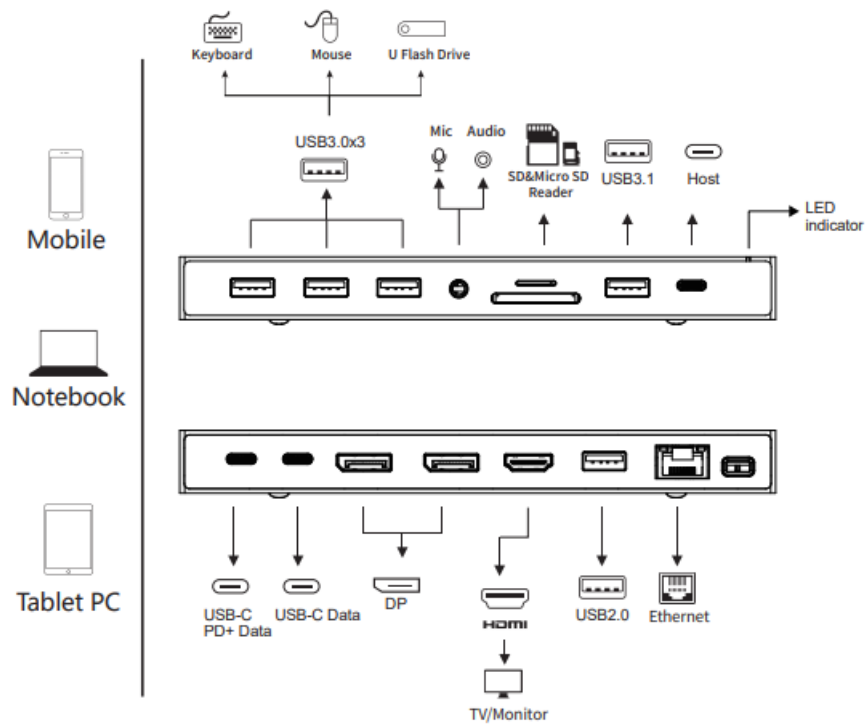- 4Kx2K 30Hz / 3840×2160 (work separately while source is DP1.2)

4. DP:
- 4Kx2K 60Hz / 3840×2160 (work separately while source is DP1.4)
- 4Kx2K 30Hz / 3840×2160 (work separately while source is DP1.2)

5. USB-C 3.1: 10Gbps, 5V/0.9A @4.5W

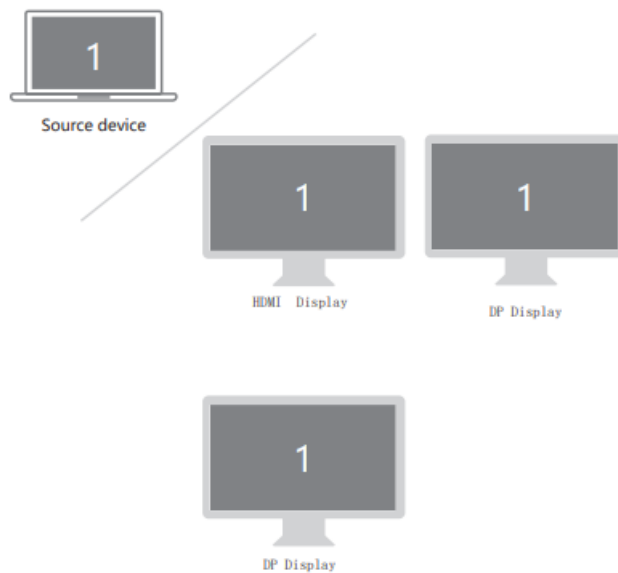6. USB-C PD + Data Support 100W power in, Up to 480Mbps data speed.

Connection

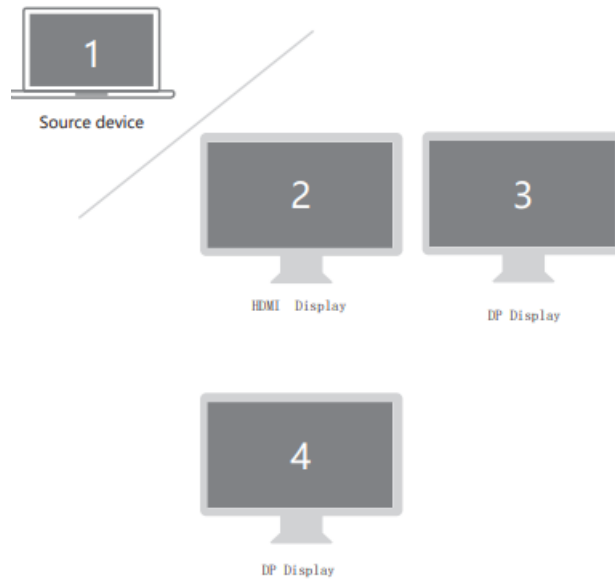**Graphics Settings for Windows 10**

1. Clone Mode
- Right click desktop >Graphics Settings >Display

General Settings	Select Display Mode
Color Settings	Single Display
Multiple Settings	✔ Clone Display
Custom Resolutions	Extended Desktop
DisplayPort Topology	Collage

Select Display Mode

Single Display

✔ Clone Display

Extended Desktop

Collage

1 2

Detect

Select One or More Active Displays

Built-in Display ▼

HDMI Display ▼

DP Display ▼

1

Source device

1

HDMI Display

1

DP Display

1

DP Display

2. Extended Desktop
   - Right-click desktop >Graphics Settings >Display

General Settings	Select Display Mode				
Color Settings	Single Display	1	2	3	4
Multiple Settings	Clone Display	Detect			
	✓ Extended Desktop				
Custom Resolutions	Collage				
DisplayPort Topology					

Select One or More Active Displays

Built-in Display ▼

HDMI Display ▼

DP Display ▼

1

Source device

2

HDMI Display

3

DP Display

4
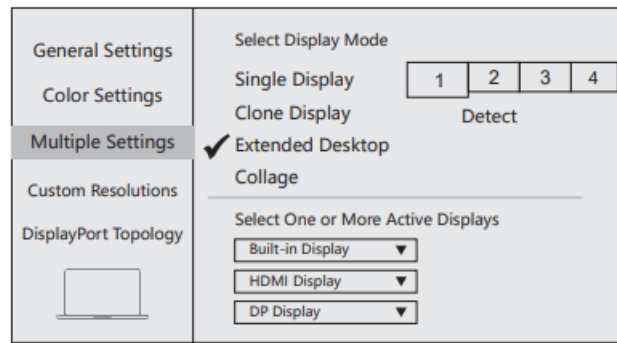
DP Display

Graphics Settings for Mac

1. **Mirror Display**

   Apple logo>System Preferences >Displays

Display | Arrangement | Color | Night Shift

To rearrange the displays, drag them to the desired position.
To relocate the menu bar, drag it to a different display.

Mirror Displays

Airplay Displays: Off

Show mirroring options in the menu bar when available | Gather windows

Source device

HDMI Display

DP Display
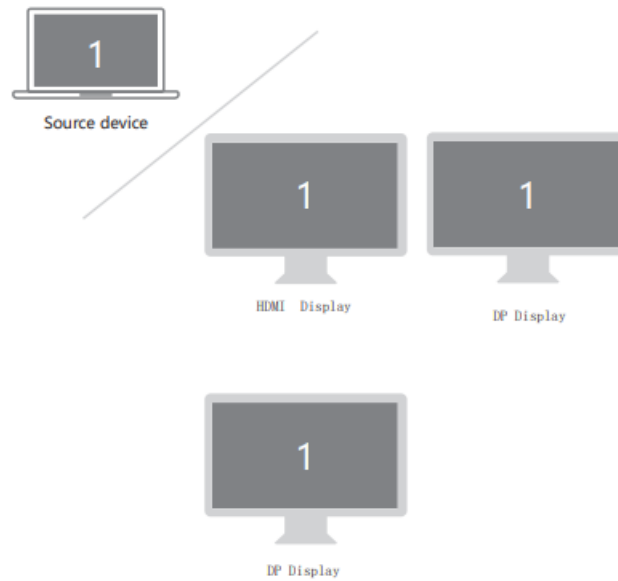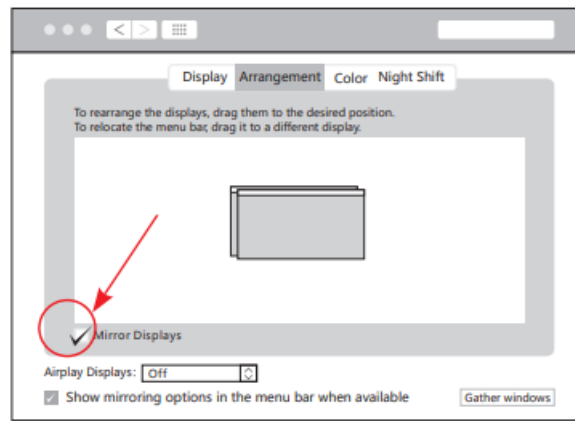
DP Display

2. **Extend Display**

Apple logo>System Preferences >Displays
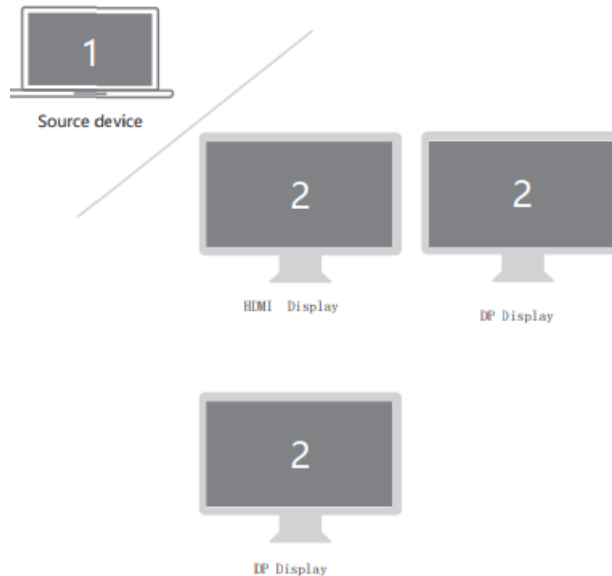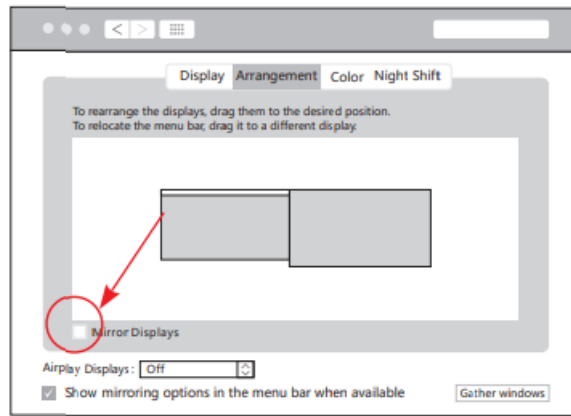
Storage Conditions

- **Environmental Working Temperature:** 0℃ to 40℃(32°F to 104°F)
- **Storage Temperature:** -20℃ to 85℃(-4°F to 185°F)
- **Environmental Working Humidity:** 20%-90%RH
- **Storage Humidity:** 5%-95%RH

FAQ

A. Why is there no video output?

1. Please make sure the USB-C port of your devices (Laptop/Tablet) support Video Output.
2. Please check if the cable is well connected.
3. Please use the standard HDMI cable.

B. Why is there no audio output from HDMI?

1. Please make sure your monitor support Audio output function.
2. Please set the external monitor as default Audio output device.
   - **C.** What should I do if the display screen drops after connecting a large current HDD/SSD? Please

connect your laptop charger/adapter to the USB-C PD charging port of the product.

Why does the output not reach 4K 60Hz?

1. Please make sure your monitor support 4K 60Hz.
2. Please make sure the video source is 4K 60Hz.
3. Please make sure to use the 2.0 or higher version HDMI cable.
4. Please make sure your computer specification supports DP1.4 signal output.

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Documents / Resources

	MOKiN USB C Triple Display Docking Station [pdf] Instruction Manual USB C Triple Display Docking Station, Triple Display Docking Station, Docking Station