

baseus
PB4236Z-P0A0
Workstation
Seventeen-in-One
Triple Display Dock



baseus PB4236Z-P0A0 Workstation Seventeen-in-One Triple Display Dock User Manual

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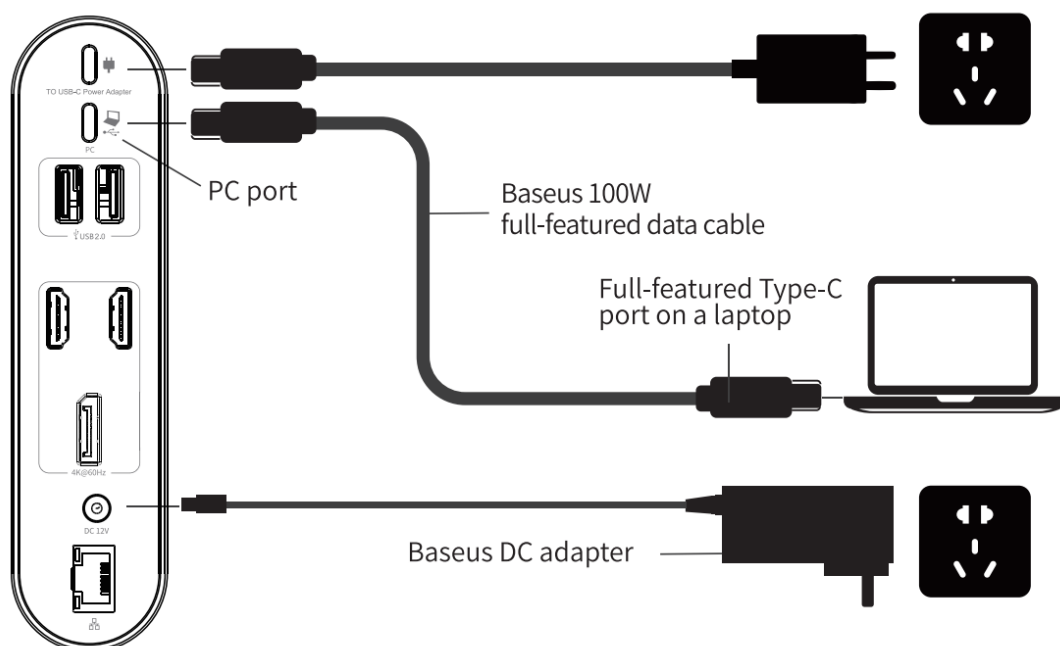
Baseus UnionJoy 17-Port Triple-Display Docking Station

Before using the product, thoroughly read this manual. Keep the manual for future reference.

Content

- HUB adapter X1
- 100W full-featured data cable Type-C to Type-C X1
- DC adapter X1
- User manual X 1
- Warranty card X 1

Functions



Specifications

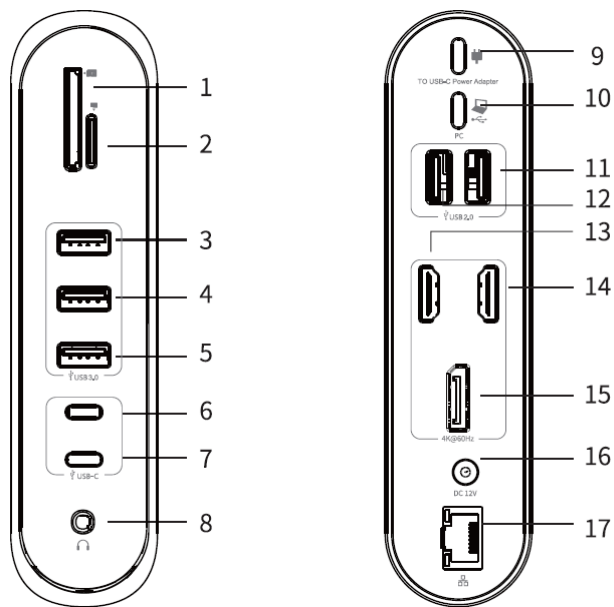
- **Name:** Baseus UnionJoy 17-Port Triple-Display Docking Station
- **Model No.:** BS-OH152

Output ports:

- **HDMI:** 4K@60Hz
- **DP:** 4K@60Hz
- **USB 3.0:** 5Gbps
- **Type-C 3.0:** 5Gbps
- **Type-C PD:** 100W (Max.)
- **USB 2.0:** 480Mbps
- **SD/TF:** 104MB/s
- **RJ45:** 1000Mbps
- **3.5mm:** Supports extension to CTIA earphones and speakers.
- **DC input:** 12V=3A
- **USB output:** 5V=0.5A; 5V=0.9A
- **Operating systems:** Windows, Apple OS, Linux, Vista

No.	Name	Description
1.2	SD/TF	104MB/s, does not support simultaneous card reading, only supports the first card inserted.
3.4.5	USB 3.0	5Gbps (Max.), supports expansion for mouse, keyboard, flash drive, hard drive and more.
6.7	Type-C 3.0	5Gbps (Max.), supports expansion for flash drive, hard drive and more.
8	3.5mm	Supports extension to US standard earphones and speakers.
9	Type-C PD	Supports PD 100W (Max.), charging for various devices.
10	PC	Connect to laptop through Baseus 100W full-featured Type-C to Type-C cable
11.12	USB 2.0	480Mbps(Max.), supports expansion for mouse, keyboard, flash drive and more.
13.14	HDMI	4K@60Hz (Max.), for HD display.
15	DP	4K@60Hz (Max.), for HD monitors with a DP port.
16	DC	To connect to Baseus DC 12V=3A power adapter, because the HUB needs to be connected to a DC adapter to function.
17	RJ45	1000Mbps(Max.), downward compatible with 100Mbps and 10Mbps.

Description



Screen Projection Instructions

Mac OS System

Mirroring Mode

The monitor mentioned below represents different kinds of display devices such as a TV, a monitor, and a projector.

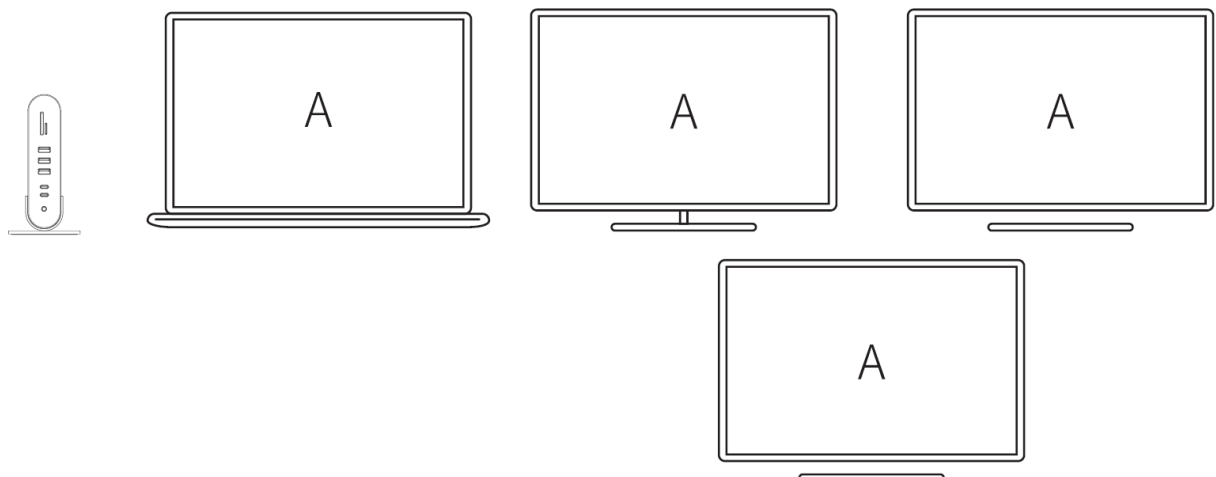
1. MacBook + monitor 1, you can set the following mode:



2. MacBook + monitor 1 + monitor 2, you can set the following mode:



3. MacBook + monitor 1 + monitor 2 + monitor 3, you can set the following modes:

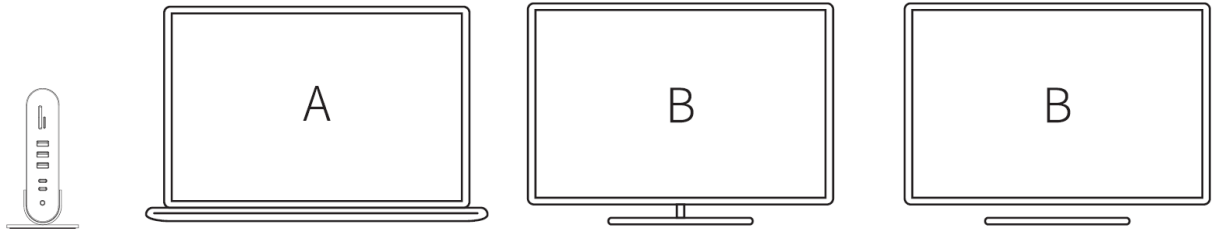


Extension Mode

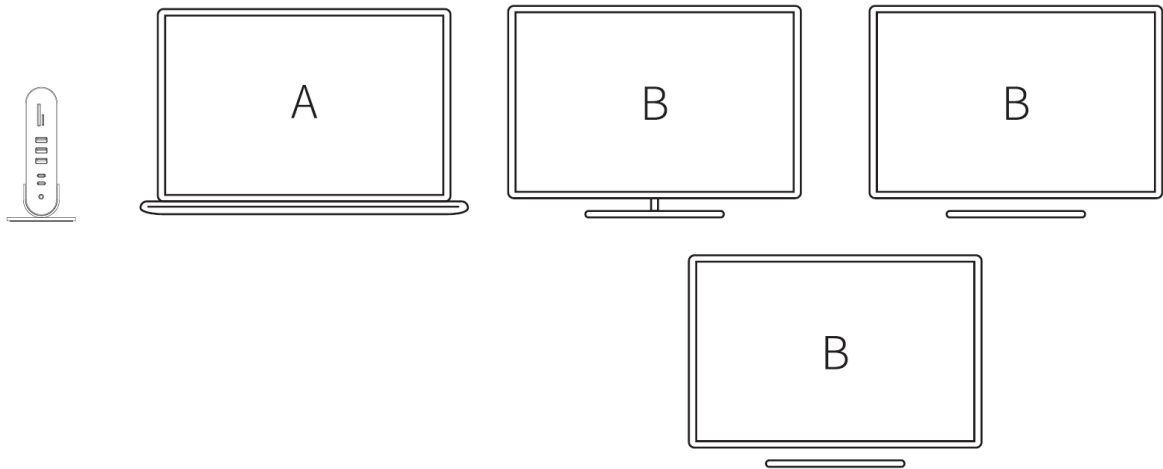
1. MacBook + monitor 1, you can set the following mode:



2. MacBook + monitor 1 + monitor 2, you can set the following mode:



3. MacBook + monitor 1 + monitor 2 + monitor 3, you can set the following modes:



Note:The MacOS system does not support MST mode, the external monitors will display the same content in extended mode.

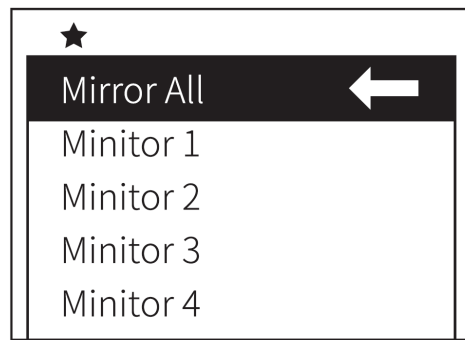
Windows System

Operational Instructions on Graphics Cards

1. Intel graphics cards: Right-click on the desktop and click Intel@Graphics Settings; (If it is not displayed as above, please find a professional to install the full version of the graphics card driver for your computer.) Click Intel@Graphics Settings to enter Intel@Supercore Graphics Control Panel; Click Multi-screen display, to select single screen display, clone display, extended desktop for casting screen.
2. Different graphics cards have different functions. Some graphics cards support mixed and splicing display, which are not directly related to this product.

Single Screen Display

1. If you only need one monitor to display, please click "Single Screen Display" as shown below (Click Intel@Graphics Settings to enter Intel@Supercore Graphics Control Panel; Click Multi-screen display, to select single screen display.)
2. There will be only one monitor to display screens. You can select from different monitors for casting screens (select a domain monitor →select to display exclusively on monitor 1/2/3)



Clone Display

If you need to display the computer screen synchronously on other monitors, please click “Clone display” as shown below. (Click Intel®Graphics Settings to enter Intel®Supercore Graphics Control Panel; Click Multi-screen display, to select clone display.)

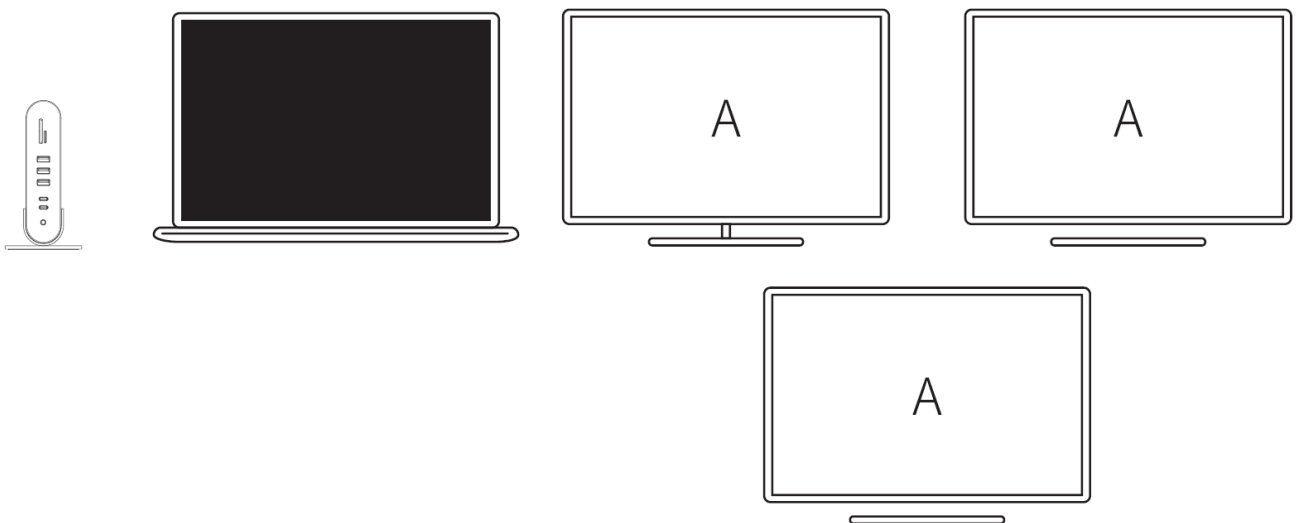
1. Computer+display 1/2/3, you can set the following modes:



2. Computer + display 1 +display 2, you can set the following modes



3. Computer (NO SIGNAL) + display 1 + display 2 + display 3



Note: Since the Intel Control Panel only provides triple display data stream outputs, when three displays need to be displayed, the three output displays need to be set as external monitors and the computer will not be displayed.

Extended Desktop

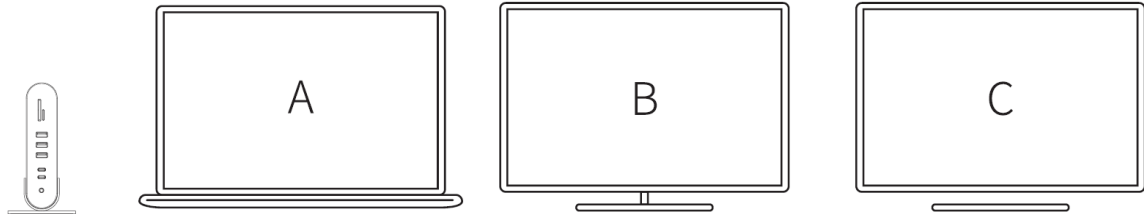
If you need to use an external display as extended display for different content, please click “Extended desktop” after clicking multi-screen display. (Click Intel®Graphics Settings to enter Intel®Supercore Graphics Control

Panel; Click Multi-screen display, to select extended desktop.)

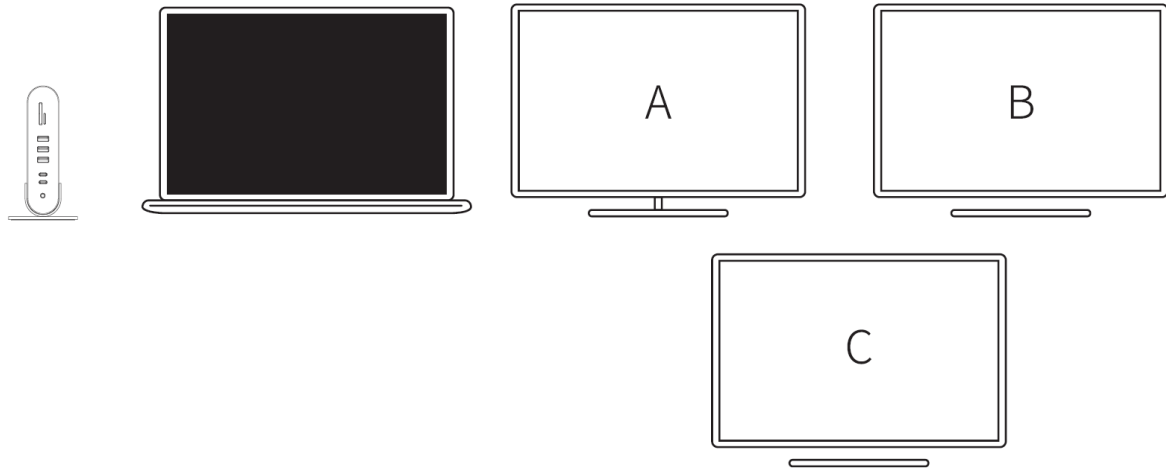
1. Computer + display 1/2/3



2. Computer + display 1 + display 2



3. Computer (NO SIGNAL)+ display 1 + display 2 + display 3, you can set the following modes



Note: Since the Intel Control Panel only provides triple display data stream outputs, when a computer externally connects 3 displays, it can only display up to 3 screens, and the other screen will have no display, which is black screen.

- If any external display is unplugged, the computer will resume display. When the third display is reconnected, the computer will re-detect each display, and sometimes it will need to re-enter the settings panel and re-set it.
- If the display is not arranged from left to right, change the HDMI cable on the HDMI output interface manually, or drag the D23 as shown below to display in desired order.

***Notice:** To ensure more stable display, it is recommended to use three monitors with same specifications. Three brand monitors may cause the read failure of display information on the computer.

Attention

- Extending and mirroring are only for devices with Type-C ports supporting this function, otherwise it can only be used for charging and data transmission.
- Please keep the product away from fire source and DO NOT dismantle or repair the product by yourself. Please contact our customer service for help if you have any problem with the product.

FAQS

1. What's the requirement for using this product?

1. Make sure the Type-C port of your device is full-featured (with charging, data transfer and DP Alt Mode function). Some functions, for example, mirroring or extending screen cannot be used if it is not full-featured.
2. Features of a full-featured Type-C port: charging, data transfer and DP Alt Mode, up to 10Gbps of data transmission speed, USB 3.1 standard, and backward compatible with USB 2.0/1.1. Non-full-featured ports support only data output.

2. Why cannot cast a screen through HDMI port?

Select a proper HDMI signal source. For example, monitors or TVs normally have HDMI 1 and HDMI 2 input labeled. For LG displays, go to Settings > Input > Input List > Select HDMI1 or 2.

3. Why is the resolution not up to as the advertised?

This HUB is compatible with DP1.2 and 1.4, but the actual resolution ratio depends on the hardware of the connected device, if the connected device (laptop, HDMI cable, display) can't meet the promoted resolution ratio of this product, then it can't project with the highest resolution ratio.

4. Why is the product hot during operation?

- It is normal for the HUB to generate heat in the process of operation.
- The HUB has a built-in chip. The more types and quantity of interfaces a HUB has, the stronger processing power and more heat the chip delivers. Shells made of metal materials has better heat dissipation to prevent the chip from overheating, causing the instability of the HUB or failures such as disconnection.

It is hereby declared that BS-OH152, a product model of Shenzhen Baseus Technology Co., Ltd., complies with the provisions of Directive 2014/30/EU, Directive 2011/65/EU. The full text of the EC Declaration of Conformity can be found on the following website: www.baseus.com

This equipment complies with the provisions of Directive 2012/19/EU. It is strictly forbidden to dispose of this equipment with ordinary trash. It must be recycled. This symbol indicates that the product shall not be treated as regular domestic trash, and must be delivered to a recycling center that is capable of recycling electronic and electrical equipment.

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Executive Standard: GB 4943.1

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Designed by Baseus

Made in China

Documents / Resources

  <small>Das Manual, Rechtsinhalte, Formate etc. werden bestmöglichst, dennoch ist eine Weiterentwicklung des Dokuments jederzeit möglich. Änderungen vorbehalten.</small>	<p>baseus PB4236Z-P0A0 Workstation Seventeen-in-One Triple Display Dock [pdf] User Manual</p> <p>PB4236Z-P0A0 Workstation Seventeen-in-One Triple Display Dock, PB4236Z-P0A0, Workstation Seventeen-in-One Triple Display Dock, Seventeen-in-One Triple Display Dock, Triple Display Dock, Display Dock</p>
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References

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