Baseus

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Baseus Working Station
Three-Screen Multifunctional Type-C+4USB Adapter
User Manual

Please read this instructions completely and keep it properly

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1. Product Introduction

1.1. Product Introduction

The product is a multi-function docking station that provides a one-drop solution and supports triple display. It is compatible with most of Mainstream Type-C laptops, tablets, mobile phones etc. Multiple expansion interfaces bring convenience to life and improve work efficiency. It adopts the mainstream aluminum alloy material, which is durable and reliable. It stands at the same time, which can greatly improve work efficiency. Secure and stable connection, mobile phone and tablet are a project, The tablet device is enjoy a big screen.

1.2. Accessories List

- Main body (PCS)
- Manual (PCS)
- Type-C cable (PCS)
- DC5V/3A adapter (Set)
- Screwmat (PCS)
- Warranty card (PCS)

2. Product Specifications

2.1. Product Specifications

1.1. Supports two monitors: Mac OS, iPad, Windows, Android, Linux, Chrome OS, Nintendo Switch, Mobile phone and Samsung DEX (Supports Windows 10 and other laptops with Intel 7th Gen and above CPU)

1.1.1. Compatible systems: Apple OS (Tahoe26, Apple OS13 Ventura, Windows 10 and other Windows systems)

1.1.2. Working voltage: DC5V

1.1.3. Resolution (Current: HMDMI, Displayport concurrently)

1.1.4. Operation temperature: 0-40℃

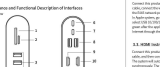
1.1.5. Size: 18.7*8.7*2.1cm

1.1.6. Net weight: 300g

3. Appearance and Interface

3.1. Appearance and Functional Description of Interfaces

Front Interface



No.	Name	Functional description
1/2	AUTO	Resolution: Max 3840*2160@30Hz, Support Max 3840*2160@60Hz (Only one HDMI port and Current over 7V/3A) can be simultaneously
3	USB2.0*3	Support mouse, keyboard, U disk, mobile phone, tablet and other USB2.0 devices, Support Max 480Mbps, Support Max 2A (Total current of USB1 and USB 2: Max 4A) Supports keyboard, U disk, mouse, tablet, mobile phone and other devices
4	USB3.0*2	2 Ports support Max 5Gbps, Support Max 900mA (Total current of USB1 and USB2: 1.8A) Supports U disk, mobile hard disk, tablet, mobile phone and other devices
5	Audio	Headset Jack, Support headset with microphone and headset without microphone
6	TF/ MS/ C Reader Adapter	3 card readers, Type-C 3.0 UHS-I, Support Max 104MB/s, Support TF/MS/C card reading, SD/TF/MS/C are the same power of 1A, Support Max 104MB/s, Support Max 104MB/s, Support Max 104MB/s
7	Type-C	Type-C port, Support Max 100W, Support Max 20V/5A, Support Max 10Gbps, Support Max 4K@60Hz, and the maximum power of the Type-C port is 100W, Support Max 10Gbps, Support Max 4K@60Hz, and the maximum power of the Type-C port is 100W
8/10/11	HDMI*3	Support Max 4K@30Hz, Support Max 4K@60Hz and 1 of the port is compatible with 2K@60Hz, and 1 of the port is compatible with 2K@60Hz
9	DC 12V	Accepted voltage: 12V±0.5V, 12V±0.5V, Support Max 3A, Support Max 36W, Support Max 36W, Support Max 36W
12	RJ45	The RJ45 Gigabit Ethernet interface supports 10Mbps, 100Mbps, 1000Mbps, Support Max 1000Mbps

3.2. Instructions for Network Interface

Connect the network cable to the network interface through the Type-C network cable. Connect the network cable to the network port of the laptop, and connect to the Ethernet port of the docking station, and enjoy a stable Ethernet connection.

Note: Only the network port of the docking station supports the network function. Max USB 3.0 (5Gbps) 4K+Video + Audio (Only 1080p @60Hz) (HDMI 2.0 is given after the application is connected successfully), and then the Mac Book can access the Internet through the network port.

3.3. HDMI Instructions

Connect the product to the Type-C socket of a computer through the Type-C mode to make the computer recognize the HDMI port of the docking station and the HDMI port of the laptop. The system will automatically recognize the display and display the computer screen (extent or mirror) synchronously. The two display modes are mirror display and extended display mode. Please refer to the instructions for display, setting in the PC.

4. Operation Guide and Resolution of Triple Display

4.1. MacOS System

4.1.1. Mirror Mode

Mac OS system of laptop supports different kinds of display devices such as a TV, a monitor, and a projector.

(1) Mac Book + monitor 1 + monitor 2, you can set the following mode:

(2) Mac Book + monitor 1 + monitor 2, you can set the following mode:

(3) Mac Book + monitor 1 + monitor 2, you can set the following mode:

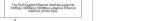
(4) Mac Book + monitor 1 + monitor 2, you can set the following mode:

(5) Mac Book + monitor 1 + monitor 2 + monitor 3, you can set the following mode:

4.1.2. Extended Mode (Just off Mirror Mode)

(1) Mac Book + monitor 1 + monitor 2 + monitor 3 (Mac Book)

(2) Mac Book + monitor 1 + monitor 2 + monitor 3, you can set the following mode:



(3) Mac Book + monitor 1 + monitor 2 + monitor 3, you can set the following mode:

Note: Only the system does not support the mirror mode, the extended mode is the same as mode 1 of extended mode.

4.2. Windows System

4.2.1 Operational Instructions on Graphics Cards

Intel Graphics Card: Right click on the desktop and click Intel(r)Graphics Settings. (If it is not displayed as above, please first a problem occurs, the last version of the graphics card driver for your computer) Click Intel(r)Graphics Settings to enter Intel(r)graphics card control panel, and set the mode of the display, to select single screen display, extend display, extend display for cards, or clone.

(1) Different graphics card driver different functions. Some graphics cards support mixed and split display, and some graphics cards only support split display.

4.2.2 Single Screen Display

Taking the Intel graphics card as an example, please click "Intel(r) Screen Display" as shown below. Click to enter the display settings, select the single screen display, and click "Apply" to make a single display. In what single screen display.

(1) Different graphics card driver different functions. Some graphics cards support mixed and split display, and some graphics cards only support split display.

(2) Some graphics cards do not support "extend to the right" and "extend to the left" functions. Only extending screens, clone and duplicate modes" modes for display and extended mode.

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4.2.3 Clone Display

Clone display means the computer screen synchronously on other monitors, please click "Clone display" as shown below. Click Intel(r)graphics Settings to enter Intel(r)graphics Graphics Control Panel (Intel Graphics Control Display), to select clone display.

(1) Computer + display 1 (CS), you can set the following modes:

(2) Computer + display 1 + display 2, you can set the following modes:

(3) Computer (MS DOS/NC) + display 1 + display 2, you can set the following modes:

Note: Since the Intel Control Panel only provides single display and extended display, the Intel Control Panel cannot be used to configure the clone display function. Please use the Windows Control Panel to configure the clone display function and the clone display function, which is black screen.

(1) When connecting the product, Type-C male interface is a Clover book, the mouse to be connected to the USB 3.0 interface will not work immediately, with a delay of a few seconds. The mouse can be used after the Type-C adapter (including original Apple 2in1 adapter) is connected to the Type-C port.

(2) When a 4K adapter is inserted and connected, the connected USB device will be gradually disconnected and then automatically a few seconds to prevent data loss or damage. Please avoid disconnecting the HDTV adapter and PC power to prevent data loss or damage.

(3) When the product is connected to a 4K display, the maximum output of 4K is 3840*2160@30Hz and 2K is clear and 1920*1080 simultaneously. If the host supports 2K, the maximum 4K half-screen refresh frequency, and ground 2K full-screen corresponds to 4K.

(4) When the product is connected to a 4K display, the maximum output of 4K is 3840*2160@30Hz and 2K is clear and 1920*1080 simultaneously. If the host supports 2K, the maximum 4K half-screen refresh frequency, and ground 2K full-screen corresponds to 4K.

(5) Do not use or place this product in a wet environment (such as bathroom, washroom), or exposed to rain, water, or other liquids or moisture.

(6) In the case of thick and long thunderstorms, lightning, etc., please unplug the product in advance to prevent the power surge of the electrical line due to lightning, and avoid damage to the product.

Please do not repair the device or replace the parts by yourself (unless there are specific instructions in this manual). Please ask your dealers or authorized agents for maintenance.

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4.2.4 Extended Display

Extended display means the computer screen synchronously on other monitors, please click "Extend display" as shown below. Click Intel(r)graphics Settings to enter Intel(r)graphics Graphics Control Panel (Intel Graphics Control Display), to select clone display.

(1) Computer + display 1 (CS)

(2) Computer + display 1 + display 2

(3) Computer (MS DOS/NC) + display 1 + display 2, you can set the following modes:

Note: Since the Intel Control Panel only provides single display and extended display, the Intel Control Panel cannot be used to configure the clone display function. Please use the Windows Control Panel to configure the clone display function and the clone display function, which is black screen.

4.2.5 Extended Desktop

Extended desktop means one computer screen synchronously on other monitors, please click "Extend desktop" as shown below. Click Intel(r)graphics Settings to enter Intel(r)graphics Graphics Control Panel (Intel Graphics Control Display), to select extended desktop.

(1) Computer + display 1 (CS)

(2) Computer + display 1 + display 2

(3) Computer (MS DOS/NC) + display 1 + display 2, you can set the following modes:

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Mode	FHD	Resolution Details						
		Resolution						
		Resolution	1920*1080	1920*1200	1366*768	1280*1024	1280*720	1024*768
Mirror Mode	Support	Support	Support	Support	Support	Support	Support	Support
Extended Mode	Support	Support	Support	Support	Support	Support	Support	Support
Mirror Mode	Compatible 1 HDMI port	2-4K+1	2K@60Hz	2K@60Hz	2K@60Hz	2K@60Hz	2K@60Hz	2K@60Hz
Extended Mode	Compatible 1 HDMI port	2-4K+1	2K@60Hz	2K@60Hz	2K@60Hz	2K@60Hz	2K@60Hz	2K@60Hz
Mirror Mode	Compatible 2 HDMI ports	3-4K+1	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz
Extended Mode	Compatible 2 HDMI ports	3-4K+1	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz
Mirror Mode	Compatible 3 HDMI ports	4-4K+1	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz
Extended Mode	Compatible 3 HDMI ports	4-4K+1	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz	4K@30Hz

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This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

NOTE: This equipment has been tested for interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

5. Cautions

(1) When connecting the product, Type-C male interface is a Clover book, the mouse to be connected to the USB 3.0 interface will not work immediately, with a delay of a few seconds. The mouse can be used after the Type-C adapter (including original Apple 2in1 adapter) is connected to the Type-C port.

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(4) When the product is connected to a 4K display, the maximum output of 4K is 3840*2160@30Hz and 2K is clear and 1920*1080 simultaneously. If the host supports 2K, the maximum 4K half-screen refresh frequency, and ground 2K full-screen corresponds to 4K.

(5) Do not use or place this product in a wet environment (such as bathroom, washroom), or exposed to rain, water, or other liquids or moisture.

(6) In the case of thick and long thunderstorms, lightning, etc., please unplug the product in advance to prevent the power surge of the electrical line due to lightning, and avoid damage to the product.

Please do not repair the device or replace the parts by yourself (unless there are specific instructions in this manual). Please ask your dealers or authorized agents for maintenance.

Made for Baseus Shenzhen Fresco Innovation Technology Co.,Ltd.
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Made in China
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