

[Manuals.plus](#) /

› [Baseus](#) /

› Baseus Docking Station Dual Monitor, 10Gbps 10 in 1 User Manual

Baseus B00061800123-00

Baseus 10-in-1 Dual Monitor Docking Station

USER MANUAL

Brand: Baseus | **Model:** B00061800123-00

Introduction

The Baseus 10-in-1 Dual Monitor Docking Station is designed to expand the connectivity of your USB-C enabled devices, offering a comprehensive solution for multitasking and enhanced productivity. This manual provides detailed instructions for setting up, operating, and maintaining your docking station.

Product Overview

The docking station features a robust 10-in-1 expansion, providing a wide array of ports to connect multiple peripherals simultaneously. Its compact and elegant design makes it suitable for both desktop and travel use.



This image displays the Baseus 10-in-1 Docking Station, highlighting its compact design and various ports, including USB-C, HDMI, USB-A, Ethernet, and SD/TF card slots, along with examples of connected devices.

10-in-1 Expansion



The USB-A and USB-C data ports do not support charging.

A detailed diagram illustrating the 10-in-1 expansion capabilities of the docking station, labeling each port: PD (100W Input), HDMI (4K@120Hz), HDMI (4K@60Hz), USB-A (480Mbps), USB-A (480Mbps), Storage Port, Screen-Lock Button, USB-C (10Gbps), USB-A (10Gbps), SD (104MB/s), TF (104MB/s), and Gigabit Ethernet (1Gbps). A note indicates that USB-A and USB-C data ports do not support fast charging.

Setup Instructions

- 1. Connect to Host Device:** Plug the integrated USB-C cable from the docking station into the USB-C port on your laptop, tablet, or smartphone.
- 2. Connect Power (Optional but Recommended):** For optimal performance and to charge your host device, connect a USB-C PD power adapter (not included) to the PD 100W USB-C port on the docking station. This provides up to 85W pass-through charging to your laptop.

3. **Connect Displays:** Use HDMI cables to connect your external monitors to the HDMI ports on the docking station. One HDMI port supports up to 4K@120Hz, and both support dual 4K@60Hz.
4. **Connect Peripherals:** Plug your USB-A devices (e.g., mouse, keyboard, external drives) into the USB-A ports. Connect USB-C data devices to the USB-C data port. For wired internet, connect an Ethernet cable to the Gigabit Ethernet port. Insert SD or TF cards into their respective slots for data access.

Operating the Docking Station

Dual Display Configuration

The docking station supports various display modes to enhance your visual workspace:

- **Single Display:** Achieve stunning 4K@120Hz clarity by using one HDMI port. This is ideal for high-refresh-rate gaming or detailed visual work.
- **Dual Display:** Experience dual display in 4K@60Hz resolution on both HDMI ports. Note that due to macOS limitations, all extended screen content will be the same (Mirror Mode or A+A+A in Extend Mode). Windows laptops with Thunderbolt 4 or DP1.4 can achieve 4K@120Hz output.

Dual Display for Higher Efficiency

Extend your screen across up to 2 monitors for more efficient multitasking.

Mirror Mode 1

4K@60Hz 4K@60Hz



Extend Mode 2

4K@60Hz 4K@60Hz



Extend Mode 3

4K@60Hz 4K@60Hz



Note: MacOS doesn't support MST Mode(A+B+C) due to the limitation of MacOS system itself

This image illustrates the capability of the docking station to output a single display at 4K@120Hz, enhancing visual experience for gaming or high-resolution content.

Enjoy Viewing in Stunning 4K Clarity

Up to 4K@120Hz clarity with single display and 4K@60Hz in dual display.



This diagram explains different dual display configurations: Mirror Mode (4K@60Hz on both displays) and Extend Mode (4K@60Hz on both displays). It notes macOS limitations where all extended screens will display the same content.

High-Speed Data Transfer

Benefit from super-fast 10Gbps data transmission speeds with the two USB 3.2 ports (one USB-C Data Port and one USB-A Data Port). Transfer large files and pictures in seconds. The SD/TF card slots allow simultaneous reading of memory cards at speeds up to 104MB/s.

Blazing-Fast Data Transfer

Up to 10Gbps speed with the USB3.2 Gen 2 ports, transferring large files in seconds.

Time for transferring a 20G file:

20s | 10Gbps
USB3.2 Gen 2

50s | 5Gbps
USB3.0



This image highlights the docking station's ability to transfer large files quickly, with a visual comparison showing 20 seconds for 20GB with USB 3.2 Gen 2 (10Gbps) versus 50 seconds for 5GB with USB 3.0.

One-Click Screen Lock

Secure your privacy with the convenient one-click screen lock button. Pressing the button will lock the cast screen, preventing unwanted sharing of sensitive data without needing to disconnect the hub.

- **Windows Systems:** Press the button once to lock the screen.
- **macOS Systems:** Press the button twice to lock the screen.

Convenient Screen-Lock Button

Just press the button
to lock the cast screen
and protect your privacy.



*Press once if you are using Windows, or twice for MacOs.

This image demonstrates the convenient one-click screen lock button on the docking station, allowing users to quickly secure their display. A note clarifies that one press is for Windows and two for macOS.

Power Delivery (PD 100W)

The USB-C PD port supports a maximum 100W power input, allowing for high-speed pass-through charging of up to 85W to your laptop. This ensures your device remains powered and ready for efficient work. *Note: Power adapter and input cable are not included.*

PD 100W Fast Charging

Fully charge your laptop in a snap.



This image illustrates the PD 100W fast charging capability, showing 100W input to the docking station and 85W power delivery to the connected laptop. A note clarifies that the power adapter and input cable are not included.

Compatibility

Supported Devices

- iPhone 15 Series
- Legion Go / Steam Deck / Rog Ally
- MacBook / MacBook Pro (2018-2022) / MacBook Air (2018-2020)
- iPad Pro / iPad Air (2018/2020) / M1 iPad Pro / iPad mini 6

- Dell XPS 13 / XPS 15 / Latitude E7370 / E7470 / E7480 / Latitude 13 7000 / E7370L / New XPS 15 i7
- Lenovo Thinkpad P53 / ThinkBook 14 G3 ITL / ThinkPad L380
- HP ProBook 455 G8 / HP TPN-Q252
- Surface Laptop 3 / Surface Pro 7 / Surface Pro 8 / Surface Laptop 4 / Surface Go
- Google COA 8A15G05DXW
- Galaxy Tab S4 / Galaxy Tab S7
- ASUS Zenbook RZ09
- Samsung Galaxy S10 / S21

Operating Systems

- Windows
- Windows Vista
- Apple OS (macOS)
- Linux

Technical Specifications

Feature	Specification
Product Dimensions	5.31 x 1.93 x 0.63 inches
Item Weight	3.88 ounces
Model Number	B00061800123-00
Hardware Interface	Ethernet, HDMI, Secure Digital Card, USB 3.1 Type A, USB 3.1 Type C
Total USB Ports	4
Color	Black
Manufacturer	Baseus
First Available Date	September 19, 2023

Care and Maintenance

- Keep the docking station away from water, fire, and corrosive substances.
- Avoid dropping, disassembling, or attempting to repair the device yourself.
- Clean the device with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Ensure proper ventilation around the docking station, especially during prolonged use, to prevent overheating.

Troubleshooting

Q: No display output or flickering screen.

A: Ensure all HDMI cables are securely connected. Verify that your host device supports DisplayPort Alternate Mode (DP Alt Mode) 1.4 or above. Check your monitor's resolution and refresh rate settings to ensure compatibility with the docking station's output capabilities (4K@120Hz for single, 4K@60Hz for dual). Try restarting your host device.

Q: USB devices are not recognized.

A: Reconnect the docking station to your host device. Ensure the docking station is receiving sufficient power, especially if multiple power-hungry devices are connected. Try connecting the USB device to a different port on the

docking station.

Q: Slow data transfer speeds.

A: Ensure your devices are connected to the 10Gbps USB 3.2 ports. Verify that your cables are high-quality and support the desired transfer speeds. The overall speed is also limited by the host device's USB version.

Q: Docking station feels warm during use.

A: It is normal for the docking station to become warm, especially under heavy load or when charging a laptop. The aluminum casing helps dissipate heat. Ensure it has adequate ventilation and is not covered.

Q: Power Delivery (PD) is not charging my laptop.

A: Ensure your power adapter is connected to the dedicated PD USB-C port on the docking station and provides sufficient wattage (100W recommended for optimal pass-through charging). Verify that your laptop supports USB-C Power Delivery.

Warranty and Support

Baseus products come with a standard manufacturer's warranty. For specific warranty details, product support, or technical assistance, please refer to the warranty card included with your product or visit the official Baseus website. You may also contact Baseus customer service directly through their provided contact channels.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question