Belkin INC003VFBK

Belkin USB-C 14-Port Triple Display Docking Station User Manual

Model: INC003VFBK

1. INTRODUCTION

This manual provides instructions for the setup, operation, and maintenance of your Belkin USB-C 14-Port Triple Display Docking Station. This docking station is designed to expand the connectivity of your USB-C enabled laptop, including Chromebooks and Windows PCs, by providing multiple ports for peripherals, external displays, and power delivery.
The docking station allows you to create an organized workspace with enhanced connectivity, supporting up to three external displays (on compatible Windows hosts) and delivering up to 65W of power to your laptop. It offers data transfers at speeds up to 10 Gbit/s and is certified compatible with Chromebook devices, allowing firmware updates directly from Chrome OS.

2. PRODUCT OVERVIEW

The Belkin USB-C 14-Port Triple Display Docking Station offers a comprehensive set of ports to connect various devices to your laptop.

Design multiport

1. Bouton d'alimentation
2. Port USB-C (MFDP)
3. Entrée / sortie audio
4. Port USB-A de 10 Gbit/s avec BC 1.2 et chargeur Apple 2,4 A
5. USB-C (1 port upstream, 1 port downstream) de 10 Gbit/s
6. Ports USB-A 2.0 de 480 Mbit/s avec 5 V/0,5 A

7. Ports USB-A de 10 Gbit/s avec 5 V/0,9 A
8. Gigabit Ethernet
9. DisplayPort 1.4
10. HDMI 2.0
11. Prise alimentation
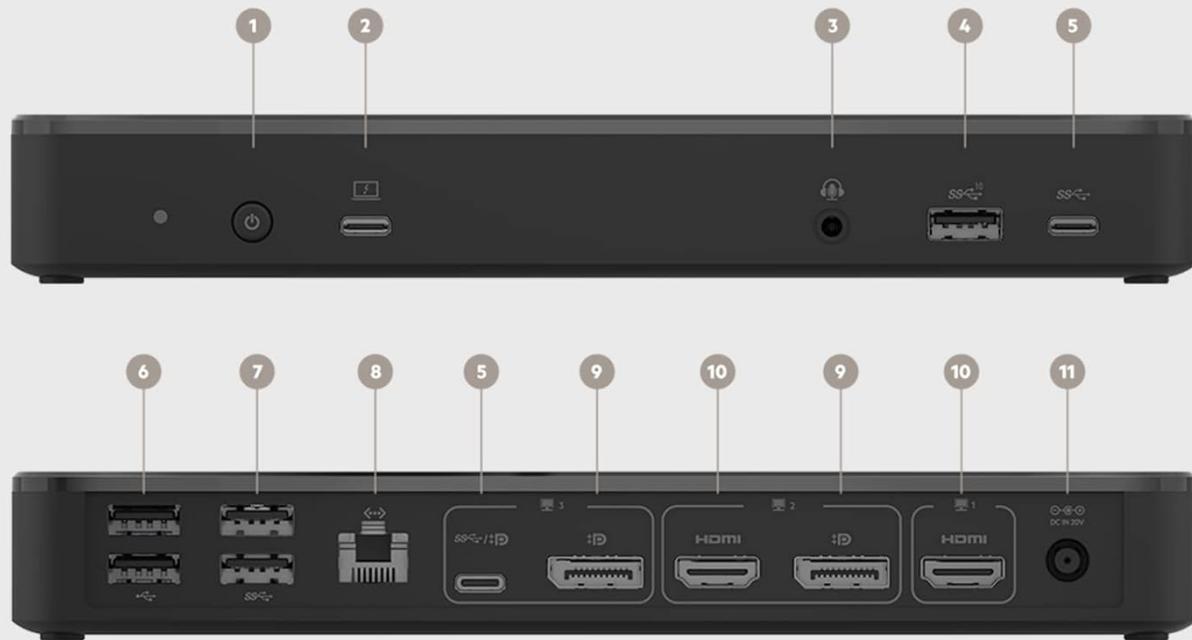
Image: Front and rear view of the Belkin USB-C 14-Port Docking Station with all ports clearly labeled and numbered for identification.

Port Layout and Functions:

1. **1. Power Button:** Turns the docking station on or off.
2. **2. USB-C Port (MFDP):** Multi-Function DisplayPort for video output.
3. **3. Audio Input/Output:** 3.5mm jack for headphones or microphone.
4. **4. USB-A Port (10 Gbit/s with BC 1.2 and Apple 2.4A Charger):** High-speed USB-A port with charging capabilities.
5. **5. USB-C Port (1 upstream, 1 downstream) (10 Gbit/s):** One port for connecting to the host laptop (upstream) and one for connecting USB-C peripherals (downstream).
6. **6. USB-A 2.0 Ports (480 Mbit/s with 5 V/0.5 A):** Standard USB-A ports for connecting peripherals.
7. **7. USB-A Ports (10 Gbit/s with 5 V/0.9 A):** High-speed USB-A ports for data transfer and charging.
8. **8. Gigabit Ethernet Port:** For wired network connectivity.
9. **9. DisplayPort 1.4:** Video output ports for external monitors.
10. **10. HDMI 2.0:** Video output ports for external monitors.
11. **11. Power Input:** Connects to the included 135W power adapter.

3. Setup Instructions

1. **Connect Power:** Plug the included 135W power adapter into the "Power Input" port (11) on the rear of the docking station and then into a wall outlet.

2. **Connect to Host Laptop:** Use the provided USB-C to USB-C cable to connect your laptop's USB-C port to the upstream USB-C port (5) on the docking station.

3. **Connect Displays:**
   - For HDMI displays, connect HDMI cables from your monitors to the HDMI 2.0 ports (10) on the docking station.
   - For DisplayPort displays, connect DisplayPort cables from your monitors to the DisplayPort 1.4 ports (9) on the docking station.
   - For additional display options, use the USB-C (MFDP) port (2) with a compatible adapter or cable.

Prise en charge de 3 écrans HD* max

Connectez votre ordinateur portable à trois écrans avec une compatibilité jusqu'à 4K à 60 Hz et profitez d'images nettes

* Chromebook prend en charge jusqu'à 2 écrans supplémentaires.

Image: A laptop connected to the docking station, which in turn is connected to three external monitors, demonstrating a multi-display setup.

4. **Connect Peripherals:** Plug your USB devices (keyboard, mouse, external hard drives, etc.) into the available USB-A (4, 6, 7) and USB-C (5) ports.

5. **Connect Network:** For a wired internet connection, connect an Ethernet cable from your router or modem to the Gigabit

Ethernet port (8).

6. **Connect Audio:** If desired, connect headphones or speakers to the 3.5mm audio input/output port (3).

7. **Power On:** Press the power button (1) on the front of the docking station. The indicator light should illuminate.

4. Operating Instructions

General Operation:

- Once connected, your laptop should automatically detect the docking station and connected peripherals.
- For display settings, refer to your operating system's display configuration options (e.g., Windows Display Settings, Chrome OS Display Settings) to extend or duplicate your screen.
- The docking station provides up to 65W of Power Delivery 3.0 to your connected laptop, allowing it to charge while in use.
- Data transfer speeds up to 10 Gbit/s are supported on compatible USB-C and USB-A ports.

Power Delivery:

The docking station supports Power Delivery 3.0, providing up to 65W of power to your connected USB-C laptop. This allows for efficient charging of your laptop and connected accessories through a single USB-C cable connection to the dock.

Jusqu'à 65 W avec Power Delivery 3.0

Connectez vos appareils et travaillez tout en chargeant votre ordinateur portable grâce à l'alimentation Pass-Through, le tout par le biais d'un seul et même port. Grâce à la technologie PD 3.0, vous pouvez charger plusieurs appareils simultanément, ce qui rend la charge plus efficace.

65W
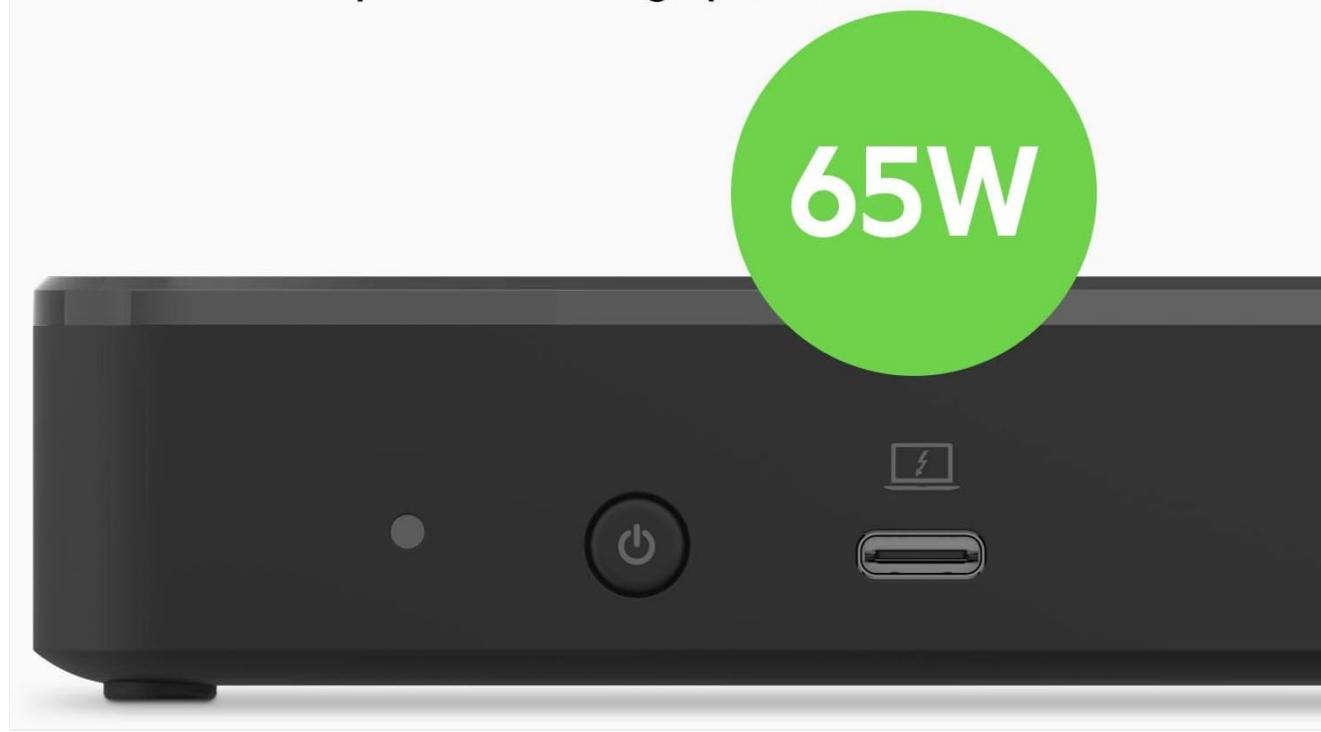
Image: A close-up view of the docking station highlighting the 65W Power Delivery capability, indicated by a green circle with "65W".

5. DISPLAY CONFIGURATION

The docking station supports multiple external displays. The maximum number and resolution of displays depend on your host laptop's capabilities and operating system.

- **Windows PCs:** Connect up to three Full HD displays on select Windows host devices with MST (Multi-Stream Transport) functionality. Up to two 4K displays can be connected.
- **Chromebooks:** Supports up to two additional displays via HDMI or DisplayPort. Firmware updates can be installed directly from Chrome OS for optimal connectivity.

Image: A Chromebook connected to the docking station, extending its display across two external monitors, one showing the Chrome OS desktop and the other a video conference.

6. COMPATIBILITY

This docking station is certified compatible with Chromebook devices and functions seamlessly with Chrome OS. It also works with a wide range of USB-C compatible Windows PCs, including XPS models.

Certification « Works With Chromebook »

Il s'agit de la première station d'accueil répondant aux normes de compatibilité Chromebook qui fonctionne en toute transparence avec vos appareils Chrome OS.

Image: The Belkin docking station prominently displaying the "Works With Chromebook" certification logo, indicating full compatibility with Chrome OS devices.

Image: The docking station placed between an open Chromebook and an open Windows laptop, illustrating its compatibility with both operating systems.
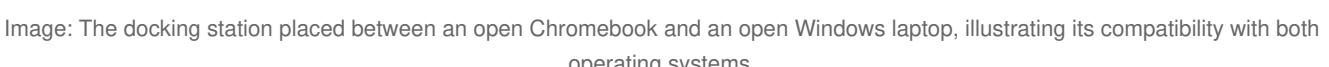
7. SPECIFICATIONS

Feature	Detail
Model Number	INC003VFBK
Brand	Belkin
Color	Black
Total USB Ports	7 (3 x USB-C, 4 x USB-A)

Total Ports	14
Video Output Ports	2 x HDMI 2.0, 2 x DisplayPort 1.4, 1 x USB-C (MFDP)
Ethernet	1 x Gigabit Ethernet
Audio	1 x 3.5mm Audio Input/Output
Power Delivery	Up to 65W via USB-C (Power Delivery 3.0)
Power Adapter	135W (included)
Data Transfer Speed	Up to 10 Gbit/s (on compatible ports)
Compatible Devices	USB-C enabled PCs (Chromebook, Windows)
Dimensions	80L x 210l x 29H millimeters
Weight	2.57 lbs (approx. 1.17 kg)

8. TROUBLESHOOTING

If you encounter issues with your docking station, please refer to the following common troubleshooting steps:

- **No Power:**
  - Ensure the 135W power adapter is securely connected to the docking station and a working wall outlet.
  - Press the power button on the front of the dock to ensure it is turned on.

- **No Display Output:**
  - Verify that all display cables (HDMI, DisplayPort, USB-C) are securely connected to both the docking station and your monitors.
  - Ensure your monitors are powered on and set to the correct input source.
  - Check your laptop's display settings to ensure external displays are detected and configured (extended, duplicated, or primary).
  - Try connecting one monitor at a time to isolate the issue.
  - Ensure your laptop's graphics drivers are up to date.

- **Peripherals Not Detected:**
  - Ensure USB devices are firmly plugged into the correct ports on the docking station.
  - Try connecting the device directly to your laptop to confirm it functions independently.
  - Restart your laptop and the docking station.

- **Laptop Not Charging:**
  - Confirm your laptop supports USB-C Power Delivery and is connected to the upstream USB-C port (5) on the dock.
  - Ensure the docking station's power adapter is connected and functioning.

- **Intermittent Connectivity:**
  - Ensure all cables are high-quality and securely connected.
  - Avoid placing the docking station near sources of strong electromagnetic interference.
  - Update the docking station's firmware if available (especially for Chromebooks, directly from Chrome OS).

9. MAINTENANCE

To ensure the longevity and optimal performance of your Belkin USB-C 14-Port Triple Display Docking Station, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the exterior of the docking station. Do not use liquid cleaners or aerosol sprays.
- **Ventilation:** Ensure the docking station is placed in a well-ventilated area to prevent overheating. Do not block any ventilation openings.
- **Cable Management:** Keep cables organized and untangled to prevent damage to ports and connectors.
- **Storage:** When not in use for extended periods, store the docking station in a cool, dry place away from direct sunlight and extreme temperatures.
- **Firmware Updates:** Regularly check for and install any available firmware updates for the docking station, especially for Chromebook users, as these can improve compatibility and performance.

10. WARRANTY AND SUPPORT

Warranty Information:

The Belkin USB-C 14-Port Triple Display Docking Station comes with a manufacturer's warranty of 2 years from the date of purchase. Please retain your proof of purchase for warranty claims.

Customer Support:
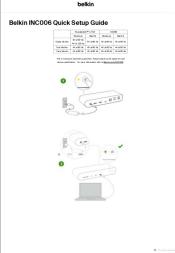
For further assistance, technical support, or warranty inquiries, please visit the official Belkin support website or contact their customer service. You can typically find contact information and support resources on the Belkin website:
Belkin Support Website
Please have your product model number (INC003VFBK) and purchase details ready when contacting support.

Related Documents - INC003VFBK

	Belkin Thunderbolt 3 Express Dock HD (F4U095) User Guide and Setup Comprehensive guide to the Belkin Thunderbolt 3 Express Dock HD, model F4U095. Learn about its features, setup instructions, and LED behavior for connecting peripherals and powering your computer.
	Belkin INC004 USB-C Multiport Dock: Frequently Asked Questions & Specifications Comprehensive FAQ for the Belkin CONNECT™ USB-C 11-in-1 Multiport Dock (INC004), covering product information, hardware specifications, compatibility, and functionality. Learn about its features, warranty, ports, and display capabilities.

	Belkin INC006 Thunderbolt 4 Dock Quick Setup Guide A concise guide to setting up and understanding the capabilities of the Belkin INC006 Thunderbolt 4 Dock, including supported resolutions for single, dual, and triple monitor configurations.
	Belkin Universal USB-C 8-in-1 Dual Display Core Hub - Regulatory Information Regulatory and safety information for the Belkin Universal USB-C 8-in-1 Dual Display Core Hub, including FCC, CE, and UKCA compliance, as well as WEEE disposal guidelines.
	Belkin F8J267 Power Bank FAQs - Features, Compatibility, and Usage Frequently asked questions about the Belkin BOOST CHARGE Power Bank 10K, F8J267. Learn about its features, hardware specifications, compatibility with various devices, and usage instructions.
	Belkin BoostCharge Hybrid Wall Charger 25W + Power Bank 5K User Guide Comprehensive guide to the Belkin BoostCharge Hybrid Wall Charger 25W + Power Bank 5K, covering features, safety instructions, technical specifications, and regulatory compliance.

Documents - Belkin – INC003VFBK

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