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› Newmight 7-in-1 USB C Docking Station Instruction Manual

Newmight WT-C-011

Newmight 7-in-1 USB C Docking Station Instruction Manual

MODEL: WT-C-011

Product Overview

The Newmight 7-in-1 USB C Docking Station is a versatile multiport adapter designed to expand the connectivity of your USB-C enabled devices. It features dual HDMI ports for extended display, multiple USB 3.0 ports for high-speed data transfer, and a 100W Power Delivery (PD) charging port. This compact and portable device aims to streamline your workspace and enhance productivity across various operating systems and devices.



Figure 1: Newmighth 7-in-1 USB C Docking Station

Key Features

- **7-in-1 Connectivity:** Equipped with 2 HDMI ports, 3 USB-A 3.0 ports, 1 PD 100W Charging port, and 1 USB-C 3.0 port, allowing simultaneous use of all ports.
- **Gorgeous 4K HD Experience:** HDMI ports support resolutions up to 4K@30Hz, providing realistic details and colors with excellent audio and display synchronization. (Note: Actual resolution depends on your device and video source. Ensure your laptop, monitor, and HDMI cable support 4K@30Hz.)
- **USB 3.0 Data Transfer & PD 100W:** Three USB 3.0 ports offer data transfer speeds up to 5Gbps. The PD port supports up to 100W fast charging for host devices.
- **Wide Compatibility:** Works with most Type C laptops with Thunderbolt 3/4, including MacBook Pro/Air (2023/2022/2021/2020/M1/M2, etc.), iPad Pro 2020/2021, iMac models from 2017 onwards, iPhone 15 Series, Dell XPS, HP Spectre X360, Surface Book 2, Huawei P20 Pro, Google Chromebook Pixel, and more. Supports macOS, Windows, Linux, Android, and iOS.
- **Alloy Material & Portable Design:** Made of aluminum alloy anodized for durability, scratch resistance, and efficient heat dissipation. Compact dimensions (5.91*1.38*0.51in) and lightweight (0.15lbs) for easy portability.



Figure 2: Detailed view of the 7-in-1 USB C Hub ports.

Fast & Stable

Transfer Data in Seconds



Figure 3: High-speed USB 3.0 data transfer capability.

100W PD Charging



Figure 4: Power Delivery (PD) port providing 100W charging.

Setup Guide

Setting up your Newmicht 7-in-1 USB C Docking Station is a simple plug-and-play process. No driver installation is required for most compatible operating systems.

1. **Connect the Docking Station:** Plug the USB-C cable of the docking station into a compatible USB-C port (Thunderbolt 3/4 or with DP Alt Mode) on your laptop or device.
2. **Connect Displays:** Use HDMI cables to connect your monitors to the HDMI ports on the docking station.

The docking station supports dual HDMI displays.

3. **Connect Peripherals:** Plug your USB devices (e.g., mouse, keyboard, external hard drives, USB flash drives) into the available USB 3.0 ports.
4. **Power Delivery (Optional):** If your laptop requires charging, connect your laptop's original USB-C power adapter to the PD 100W port on the docking station.

Multiple Display for MAC OS

Mirror mode

Extend mode

Note: Mac OS doesn't support MST mode, all extended screens will be the same

Figure 5: Example setup with a Windows laptop and dual monitors.

Video 1: Demonstration of connecting the USB-C docking station to a laptop and dual HDMI monitors. This video illustrates the ease of setup and the immediate display output.

Operating Modes

The docking station supports various display modes depending on your operating system:

Windows Operating System:

- **Mirror Mode (A-A-A):** All connected displays (laptop and external monitors) show the same content.
- **Extend Mode (A-B-C):** Each connected display shows different content, allowing for a multi-tasking workspace.

macOS Operating System:

- **Mirror Mode (A-A-A):** All connected displays show the same content.
- **Extend Mode (A-B-B):** Due to macOS limitations, when connecting two external monitors, both external monitors will display the same content, which is different from the laptop's display. macOS does not support Multi-Stream Transport (MST) for distinct extended displays.



Multiple Display for MAC OS

Mirror mode



Extend mode



Note: Mac OS doesn't support MST mode, all extended screens will be the same

Figure 6: Windows multiple display modes.



Multiple Display for Windows

Mirror mode



Extend Mode 1



Extend Mode 2



Figure 7: Mac OS multiple display modes with MST limitation note.

Compatibility

Before purchasing and using the docking station, please confirm that the USB-C port on your laptop supports video output (DisplayPort Alternate Mode) and Power Delivery if you intend to use these features. Not all USB-C ports have full functionality.

Supported Host Devices:

- MacBook Pro/Air (2023/2022/2021/2020/M1/M2, etc.)
- iPad Pro 2020/2021
- iMac models from 2017 onwards
- iPhone 15 Series
- Samsung Chromebook Pro
- Dell XPS 13/15
- Lenovo Yoga 900/910
- HP Spectre X360
- Surface Book 2
- Huawei P20 Pro
- Google Chromebook Pixel

Supported Operating Systems:

- macOS
- Windows
- Linux
- Android
- iOS

Multi-device compatible



OS



Mac OS



Windows



Linus



Android

Devices



Macbook Pro



Macbook Air



Chromebook



iPad Pro2022



Surface



iPhone 15 Series

Figure 8: Verify your laptop's USB-C port functionality.

Compact & Portable



Figure 9: Broad compatibility across devices and systems.

Maintenance and Care

To ensure the longevity and optimal performance of your Newmicht 7-in-1 USB C Docking Station, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the docking station. Avoid liquid cleaners or abrasive materials.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.

- **Handling:** Handle the docking station with care. Avoid dropping it or subjecting it to strong impacts.
- **Port Protection:** When not in use, consider using dust caps for the ports to prevent dust and debris accumulation.
- **Heat Dissipation:** The aluminum alloy casing is designed for efficient heat dissipation. Ensure the device has adequate ventilation during use.

Troubleshooting

If you encounter issues with your Newmight 7-in-1 USB C Docking Station, please refer to the following common troubleshooting steps:

- **No Display Output:**
 - Ensure your laptop's USB-C port supports DisplayPort Alternate Mode.
 - Check all cable connections (USB-C to laptop, HDMI to monitors) to ensure they are secure.
 - Verify that your monitors are set to the correct input source (HDMI 1, HDMI 2, etc.).
 - Try restarting your laptop.
 - For macOS users, remember that both external monitors will mirror each other (A-B-B mode) due to system limitations, not A-B-C.
- **Charging Issues:**
 - Ensure your power adapter is connected to the PD 100W port on the docking station.
 - Verify that your power adapter provides sufficient wattage for your laptop and the docking station. An insufficient power supply can lead to charging errors or non-detection of monitors.
- **Slow Data Transfer Speed:**
 - Ensure you are using USB 3.0 compatible devices and cables for optimal speeds.
 - Avoid connecting too many high-power consumption devices simultaneously to the USB ports.
- **Intermittent Connection:**
 - Check for loose connections.
 - Ensure the docking station is not overheating. The aluminum casing helps, but excessive load in a confined space can cause issues.

Specifications

Feature	Detail
Model Number	WT-C-011
Product Dimensions	5.91 x 1.34 x 0.51 inches

Feature	Detail
Item Weight	2.12 ounces
Color	Space gray
HDMI Resolution	Up to 4K@30Hz
USB 3.0 Transfer Speed	Up to 5Gbps
Power Delivery (PD)	Up to 100W
Hardware Interface	USB 3.0 Type C, HDMI, USB 3.0, Thunderbolt
Special Feature	Plug and Play
Compatible Devices	Monitors, Laptops

Warranty and Support

Newmight provides a 12-month warranty period for your 7-in-1 dual monitor docking station. We are committed to ensuring your long-term satisfaction with your purchase.

If you experience any product-related problems during this period, please feel free to contact our friendly customer service. We are dedicated to resolving your issues in a timely manner.

For support, please refer to the contact information provided in your product packaging or visit the official Newmight website.