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› NOVOO 7-in-1 USB-C Hub Instruction Manual

NOVOO R7 Pro (7-in-1)

NOVOO 7-in-1 USB-C Hub Instruction Manual

Model: R7 Pro (7-in-1)

1. INTRODUCTION

The NOVOO 7-in-1 USB-C Hub is a versatile docking station designed to expand the connectivity of your USB-C enabled devices. It provides multiple ports including HDMI, USB-A, Ethernet, and Power Delivery (PD) charging, transforming your laptop, tablet, or smartphone into a comprehensive workstation. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance of your device.

7-IN-1

HUB USB C



Image: A detailed view of the NOVOO 7-in-1 USB-C Hub, highlighting its HDMI 4K@60Hz, USB 3.0 (5Gbps), USB 2.0 (480Mbps), 100W PD, and Ethernet (1000Mbps) ports.

3. SETUP GUIDE

Follow these steps to set up your NOVOO 7-in-1 USB-C Hub:

1. **Check Device Compatibility:** Ensure your laptop or device's USB-C port supports the necessary functions (Data + PD + DisplayPort Alt Mode) for full hub functionality. Refer to your device's specifications.



Image: A compatibility chart illustrating various USB-C port types and their supported functions (Full Function, Data + PD + DisplayPort Alt, Data + DisplayPort Alt, Data + Video Output, and unsupported types).

2. **Connect the Hub:** Plug the USB-C connector of the NOVOO Hub into an available USB-C port on your host device (laptop, tablet, etc.).
3. **Connect Peripherals:** Connect your desired devices to the corresponding ports on the hub:
 - **HDMI:** Connect an HDMI cable from the hub to your monitor or TV for video output.
 - **USB-A:** Plug in USB devices such as keyboards, mice, USB drives, or external hard drives.
 - **Ethernet:** Connect an Ethernet cable from your router/modem to the RJ45 port on the hub for wired internet.
 - **Power Delivery (PD):** If your host device requires charging, connect your original USB-C power adapter to the PD port on the hub.
4. **Driver Installation (if necessary):** Most operating systems will automatically install the necessary drivers. If prompted, follow the on-screen instructions.

4. OPERATING INSTRUCTIONS

Once connected, the NOVOO 7-in-1 USB-C Hub operates plug-and-play. Here's how to utilize its various functions:

4.1. HDMI Video Output

Connect an HDMI-enabled display to the hub's HDMI port. Your device should automatically detect the external display. You can configure display settings (mirror, extend, primary display) through your operating system's display settings.



4K 60Hz
is clearer and
eye-friendly



Unveiling Stunning Clarity and Seamless Motion

Note: 4K@60Hz only available for laptop with **DP 1.4** enabled.

Image: A visual representation of the 4K@60Hz HDMI output, showing clear and detailed video on an external monitor.

4.2. USB Data Transfer

The hub features three USB 3.0 ports (up to 5Gbps) and one USB 2.0 port (up to 480Mbps). Simply plug in your USB devices to transfer data, connect peripherals, or charge small devices.



Simplify your device connections

3 * USB 3.0 + USB 2.0



Image: The USB-C hub connected to a laptop, demonstrating the use of its USB 3.0 and USB 2.0 ports for various devices.

4.3. Gigabit Ethernet Connection

For a stable and fast internet connection, plug an Ethernet cable into the RJ45 port. The hub supports 10/100/1000Mbps speeds, providing a reliable network connection for streaming, gaming, or work.



Blazing-fast internet speeds



Gigabit Ethernet

1000 Mbps

10/100Mbps Ethernet

100 Mbps

Image: The USB-C hub with an active Ethernet connection, illustrating its capability for high-speed wired networking.

4.4. Power Delivery (PD) Charging

Connect your laptop's original USB-C power adapter to the hub's PD port. This allows your laptop to receive up to 100W of power through the hub, ensuring it stays charged while you use other connected devices.

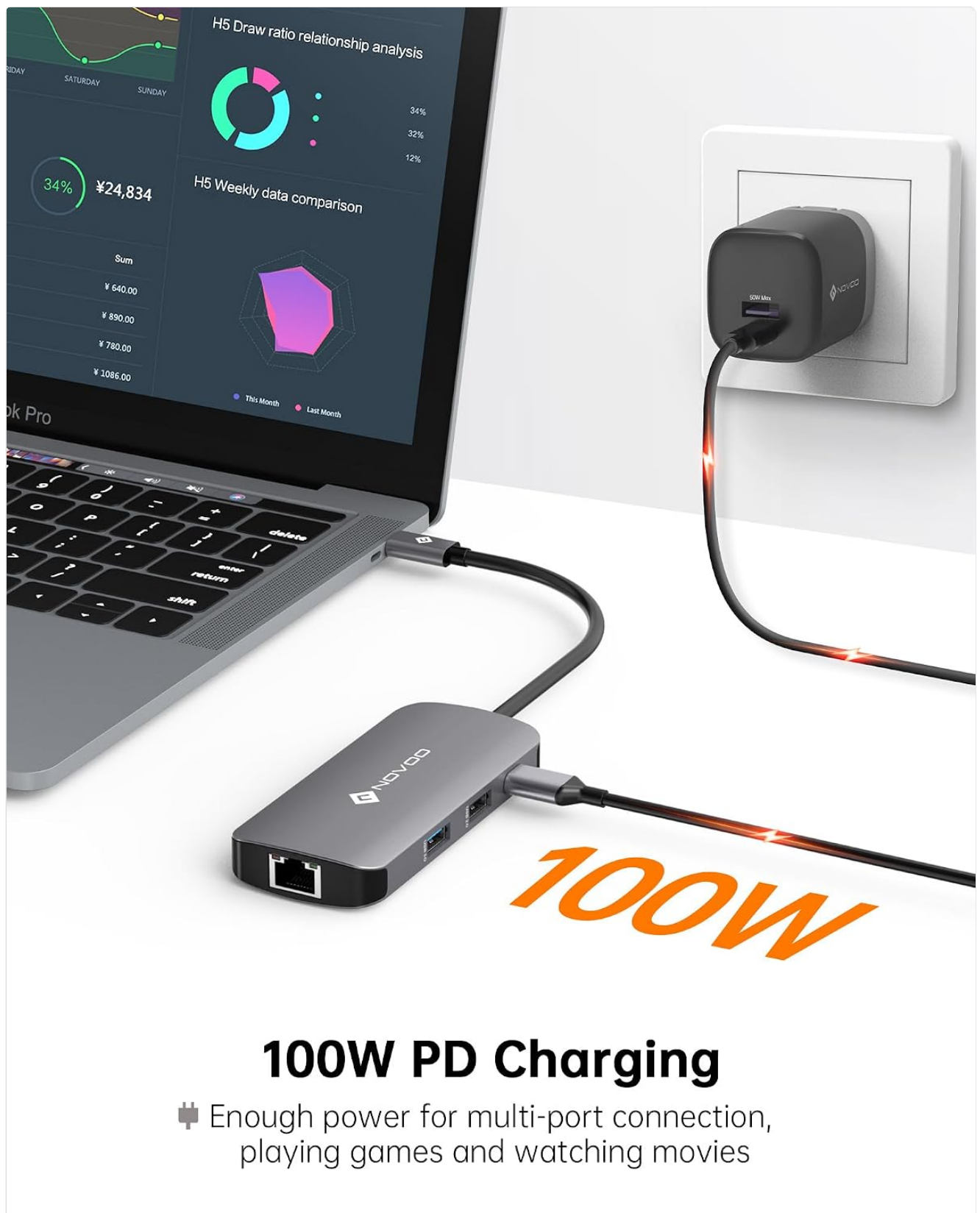


Image: The USB-C hub facilitating 100W Power Delivery to a connected laptop, ensuring continuous power supply.

5. MAINTENANCE

To ensure the longevity and optimal performance of your NOVOO 7-in-1 USB-C Hub, please follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the hub. Avoid using liquid cleaners or aerosols, as they may damage the device.
- **Storage:** Store the hub in a cool, dry place away from direct sunlight and extreme temperatures.

- **Handling:** Avoid dropping or subjecting the hub to strong impacts. Do not bend or pull the integrated USB-C cable excessively.
- **Ventilation:** Ensure the hub has adequate ventilation during use to prevent overheating.

6. TROUBLESHOOTING

If you encounter issues with your NOVOO 7-in-1 USB-C Hub, refer to the following common solutions:

Problem	Possible Solution
No display output via HDMI	Ensure your host device's USB-C port supports DisplayPort Alt Mode. Try a different HDMI cable or monitor. Restart your host device. Check display settings on your computer.
USB devices not recognized	Ensure the hub is securely connected. Try plugging the USB device directly into your host device to confirm it works. Some high-power USB devices may require external power.
Slow charging or no charging via PD port	Ensure your original power adapter is connected to the hub's PD port. Verify your host device supports USB-C Power Delivery. The PD port on the hub does not support data transfer.
Ethernet connection issues	Check if the Ethernet cable is securely connected to both the hub and your router/modem. Verify network settings on your host device. Try a different Ethernet cable.
Hub gets warm during use	It is normal for the hub to become warm during operation, especially when multiple ports are in use or when charging. Ensure adequate ventilation. If it becomes excessively hot, disconnect it and contact support.

7. SPECIFICATIONS

- **Model:** R7 Pro (7-in-1)
- **Product Dimensions:** 4 x 1.8 x 1 inches
- **Item Weight:** 2.4 ounces
- **Hardware Interface:** Ethernet, HDMI, USB 2.0, USB 3.0, USB Type C
- **HDMI Output:** 4K@60Hz
- **USB-A Ports:** 3 x USB 3.0 (up to 5Gbps), 1 x USB 2.0 (up to 480Mbps)
- **Ethernet Port:** Gigabit Ethernet (10/100/1000Mbps)
- **Power Delivery (PD) Port:** Up to 100W (charging only, no data transfer)
- **Compatible Devices:** Laptops, MacBook, Projector, HDTV, Monitor, Dell, HP, Lenovo, iPad, iPhone 15 Series, ASUS ROG Ally / Steam Deck / MacBook / MacBook Pro (2021/2020/2019/2018); Macbook Air 2018-2020, Mac mini 2018-2020, iPad Pro/ Air 2018/2020, iPad mini 6; Dell XPS 9380/ XPS 13 9365/ XPS 15 2018; Dell Latitude E7370/ E7470/ E7480/ Dell Latitude 13 7000/ E7370L/ New XPS 15 i7 Lenovo Yoga 720-13IKB/Yoga 910; Yoga15 Thinkpad Ultrabook Pro; Thinkpad E590/ Thinkpad P72/ Lenovo C930; Microsoft Surface Book 2/ Surface Laptop 3; Surface Pro 7/ Surface Pro 8/ Surface Go; Galaxy Book Flex Alpha 2-in-1 13.3" QLED Touch-Screen Laptop; Galaxy Tab S5e/ Galaxy Tab S4; HP Spectre Laptop 13-af001TU/ Spectre x360 13t; Elitebook 840 G5 series/ Elitebook x360 1030 G3; Envy Geforce mx250/ Z book 15u G3 ASUS Zenbook UX330UA/ Zenbook Flip ux370u; Acer Aspire 5 2019; D17w3 Aspire c24-865; Samsung Galaxy S10+/ S10/ S9+/ S9/ S8+/ S8 Plus; Note 10/ 9/ 8

8. WARRANTY AND SUPPORT

NOVOO stands behind the quality of its products. The NOVOO 7-in-1 USB-C Hub comes with a **2-year worry-free warranty**. If you encounter any issues or have questions, please do not hesitate to contact our friendly and professional customer service team. Our dedicated technical team is available to provide support and ensure a smooth experience with your product.

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

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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