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Yottamaster Yottamaster-HP11-G1R-BK

Yottamaster 5-in-1 USB-C Hub Instruction Manual

Model: Yottamaster-HP11-G1R-BK

1. PRODUCT OVERVIEW

The Yottamaster 5-in-1 USB-C Hub is a versatile multiport adapter designed to expand the connectivity of your Type-C enabled devices. It integrates essential ports for data transfer, video output, network connectivity, and power delivery into a compact unit.



Image: Overview of the Yottamaster 5-in-1 USB-C Hub, highlighting its various ports including PD 60W, USB-A 2.0 (480Mbps), USB-A 3.0 (5Gbps), HDMI (4K@30Hz), and RJ45 (10M/100M).

Key Features:

- 5-in-1 Connectivity:** Includes 1x USB-A 3.0, 1x USB-A 2.0, 1x HDMI, 1x RJ45 Ethernet, and 1x PD 60W charging port.
- 4K HDMI Output:** Supports video resolutions up to 4K@30Hz for external displays.
- Fast Ethernet:** RJ45 port provides stable network connection up to 100Mbps.
- High-Speed Data Transfer:** USB-A 3.0 port offers data transfer speeds up to 5Gbps.
- Power Delivery:** PD 2.0 charging protocol supports up to 60W power input for laptop charging.
- Universal Compatibility:** Plug-and-play design, compatible with most Type-C devices supporting DP Alt Mode.



Image: The compact and portable design of the Yottamaster USB-C Hub, shown next to a laptop and smartphone, emphasizing its ease of transport.

2. SETUP INSTRUCTIONS

Follow these steps to set up your Yottamaster 5-in-1 USB-C Hub:

- Connect to Host Device:** Plug the USB-C connector of the hub into an available USB-C port on your laptop, tablet, or smartphone. Ensure your device's USB-C port supports data, charging, and video output (DP Alt Mode).
- Power Connection (Optional):** For charging your host device or powering high-consumption peripherals, connect a USB-C power adapter (up to 60W) to the PD port on the hub.
- Connect Peripherals:**
 - HDMI Display:** Connect an HDMI cable from your monitor or TV to the HDMI port on the hub.
 - Ethernet Network:** Connect an Ethernet cable from your router or modem to the RJ45 port on the hub.
 - USB Devices:** Connect USB peripherals such as a mouse, keyboard, USB flash drive, or external hard drive to the USB-A 3.0 or USB-A 2.0 ports.
- Driver Installation:** No additional drivers are required for most operating systems (Windows, macOS, Linux).

Linux, Android). The hub is plug-and-play.



Image: A Yottamaster USB-C Hub connected to a laptop, demonstrating connections to various peripherals like a mouse, USB drives, and an external display, illustrating a typical docking station setup.

3. OPERATING INSTRUCTIONS

Once connected, the hub's functions are immediately available:

- **HDMI Port:** Your connected display should automatically detect the signal. You may need to adjust display settings (e.g., mirror, extend) in your operating system. The hub supports resolutions up to 4K@30Hz.

HD Quality Output

Through HDMI interface, realize
4K@30HZ high-definition picture expansion



Image: A smartphone connected to an external monitor via the Yottamaster USB-C Hub's HDMI port, showcasing high-definition video output.

- **RJ45 Ethernet Port:** The network connection will be established automatically. Check your device's network settings to confirm connectivity. The port supports 10/100Mbps speeds.

High-Speed Network Port

10/100Mbps High-speed network port expansion



Image: The Yottamaster USB-C Hub connected to a laptop, with an Ethernet cable plugged into its RJ45 port, illustrating high-speed network expansion.

- **USB-A 3.0 & 2.0 Ports:** Connected USB devices will be recognized by your operating system. The USB-A 3.0 port provides up to 5Gbps data transfer, while the USB-A 2.0 port provides up to 480Mbps. Both ports can be used simultaneously.
- **PD (Power Delivery) Port:** When a power adapter is connected to this port, it will pass through power to charge your host device. Ensure your power adapter is compatible with your device's charging requirements.

PD Charging

Connect an external charger to provide up to 60W charging for your laptop



Image: A Yottamaster USB-C Hub connected to a laptop, with a power adapter plugged into the hub's PD port, demonstrating 60W power delivery for charging the laptop.

4. MAINTENANCE

To ensure the longevity and optimal performance of your Yottamaster USB-C Hub:

- Keep the hub clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the hub to extreme temperatures, humidity, or direct sunlight.
- Do not drop or subject the hub to strong impacts.
- Disconnect the hub from your device when not in use for extended periods.
- Do not attempt to disassemble or repair the hub yourself.

5. TROUBLESHOOTING

If you encounter issues with your Yottamaster USB-C Hub, refer to the following common solutions:

Problem	Possible Solution
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Problem	Possible Solution
No display output via HDMI.	<ul style="list-style-type: none"> ◦ Ensure your host device's USB-C port supports video output (DP Alt Mode). ◦ Check the HDMI cable connection to both the hub and the display. ◦ Verify the display input source is set correctly. ◦ Try a different HDMI cable or display. ◦ Restart your host device.
Ethernet connection is not working.	<ul style="list-style-type: none"> ◦ Check the Ethernet cable connection to both the hub and your router/modem. ◦ Ensure your router/modem is functioning correctly. ◦ Verify network settings on your host device. ◦ Try a different Ethernet cable.
USB devices are not recognized.	<ul style="list-style-type: none"> ◦ Ensure the USB device is properly plugged into the hub. ◦ Try connecting the USB device to a different port on the hub. ◦ If it's a high-power device (e.g., external HDD), ensure the hub is connected to a power adapter via its PD port. ◦ Test the USB device by connecting it directly to your host device (if possible).
Host device is not charging via PD port.	<ul style="list-style-type: none"> ◦ Ensure your USB-C power adapter is connected to the hub's PD port and is functioning. ◦ Verify that your power adapter provides sufficient wattage (up to 60W supported by the hub). ◦ Check if your host device supports charging via its USB-C port. ◦ Try a different power adapter or USB-C charging cable.

6. SPECIFICATIONS

Feature	Detail
Model Number	Yottamaster-HP11-G1R-BK
Product Dimensions	1.18 x 0.61 x 4.33 inches
Item Weight	3.17 ounces
HDMI Output	Up to 4K@30Hz (3840x2160)
RJ45 Ethernet	10/100Mbps
USB-A 3.0 Port	1x, up to 5Gbps data transfer

Feature	Detail
USB-A 2.0 Port	1x, up to 480Mbps data transfer
PD Charging Port	1x, up to 60W Power Delivery (PD 2.0)
Hardware Interface	Ethernet, HDMI, USB 3.0
Compatible Devices	Type-C Laptops, Tablets, Smartphones (with DP Alt Mode)

7. WARRANTY AND SUPPORT

For warranty information or technical support, please contact Yottamaster customer service through their official website or the retailer where the product was purchased. Please have your model number (Yottamaster-HP11-G1R-BK) and purchase details ready.

Yottamaster Official Website: www.yottamaster.com

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