



Monoprice™
8-in-1 Dual-HDMI Dock with 10Gbps USB Ports

P/N **44834**
User Manual

SAFETY WARNINGS AND GUIDELINES

Please read this entire manual before using this device, paying extra attention to these safety warnings and guidelines. Please keep this manual in a safe place for future reference.

- This device is intended for indoor use only.
- Do not expose this device to water or moisture of any kind. Do not place drinks or other containers with moisture on or near the device. If moisture does get in or on the device, immediately unplug it from the power source and allow it to fully dry before reapplying power.
- Do not touch the device, the power cord, or any other connected cables with wet hands.
- Do not expose this device to excessively high temperatures. Do not place it in, on, or near heat sources, such as a fireplace, stove, radiator, etc. Do not leave it in direct sunlight.
- Do not place or install this device in an area where it can be exposed to excessive amounts of dust, humidity, oil, smoke, or combustible vapors.
- Prior to operation, check the unit and power cord for physical damage. Do not use if physical damage has occurred.
- Before plugging the unit into a power outlet, ensure that the outlet provides the same type and level of power required by the device.
- Unplug this device from the power source when not in use.
- Take care to prevent damage to the power cord. Do not allow it to become crimped, pinched, walked on, or become tangled with other cords. Ensure that the power cord does not present a tripping hazard.
- Never unplug the unit by pulling on the power cord. Always grasp the connector head or adapter body.
- Ensure that power is turned off and disconnected before making any electrical connections.
- Clean using a soft, dry cloth only. Do not use chemical cleaners, solvents, or detergents. For stubborn deposits, moisten the cloth with warm water.
- This device has no user-serviceable parts. Do not attempt to open, service, or modify this device.

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INTRODUCTION

This is a Type-C 8-in-1 hub with 2 HDMI, 2 USB-A, RJ45, SD/TF card slots and Type-C female port, providing an ideal solution for extending the port of a Type-C or Thunderbolt host (PC/Laptop/Mobile phone,etc.), especially for those host with a single Type-C port. This hub can output HDMI video with a max of 4k/60Hz and simultaneously transfer USB 3.2 Gen2 data with a max of 10Gbps. 2 USB-A ports allow you to connect 2 USB devices simultaneously. SD/Micro SD allows for both card slots to be accessed simultaneously for data transmission or for reading/writing information on the host. The RJ45 port allows the host to get access to Gigabit Ethernet. Besides, the Type-C female supports PD 3.0 with max 100W PD Charging. It can work on all DP Alt mode supported Type-C hosts.

FEATURES

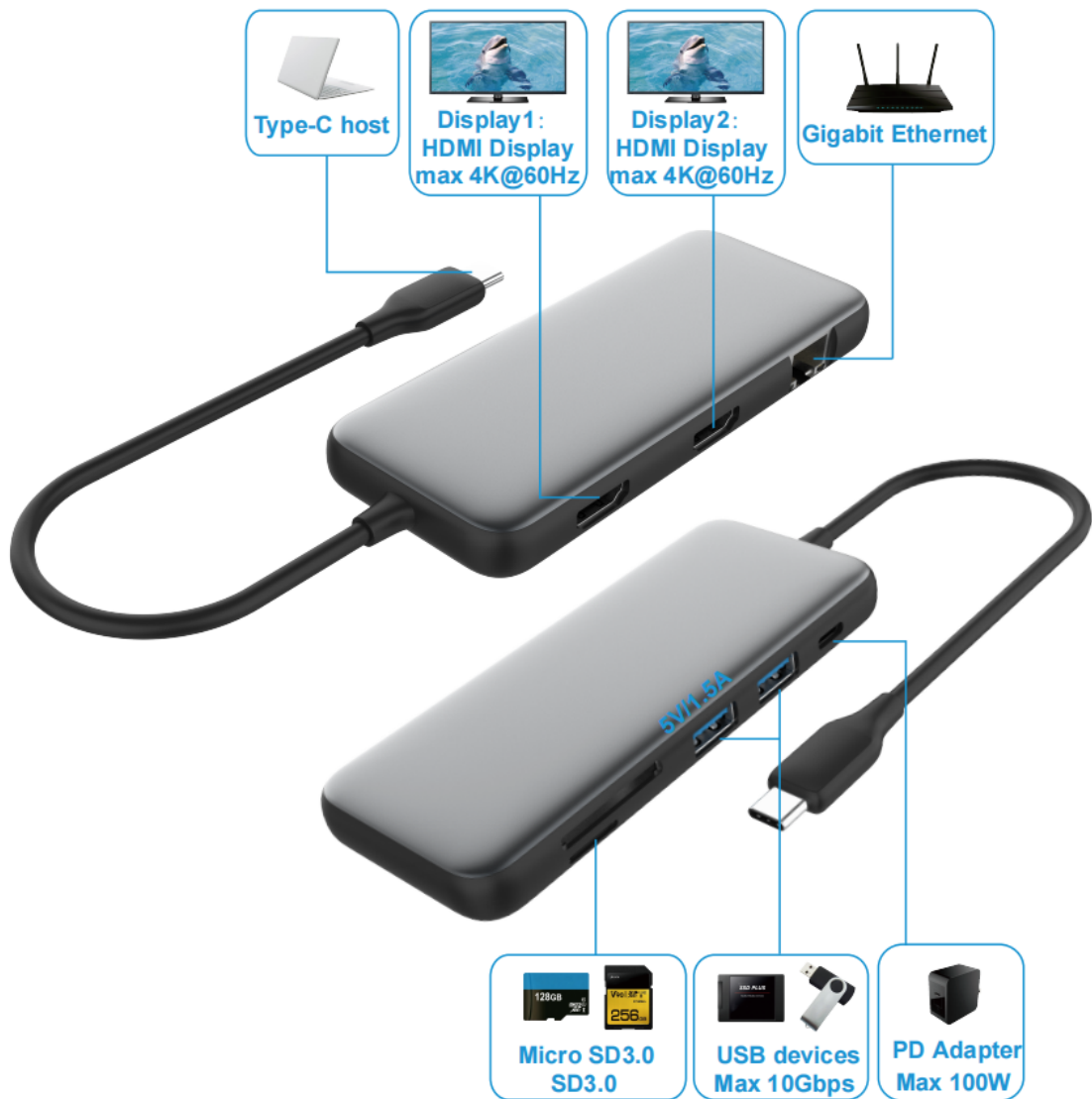
- Supports DP1.4 Alt mode, downward compatible with DP1.2 Alt mode
- Supports HDMI at a max of 4K/60Hz per port
- Supports dual 4K/60Hz simultaneously under SST mode
- Supports dual 4K/30Hz simultaneously under MST mode
- Supports HDR
- Max 10Gbps data transmission per USB-A port
- Supports Gigabit Ethernet, 10M/100M/1000M
- Supports SD3.0 data transmission up to 104MBps
- Supports max 100W PD charging
- Supports PD3.0 Fast Role Swap

PACKAGE CONTENTS

Please take an inventory of the package contents to ensure you have all the items listed below. If anything is missing or damaged, please contact Monoprice Customer Service for a replacement.

- 1x Main unit
- 1x User Manual

CONNECTION DIAGRAM



SPECIFICATION

Input/Output Connector	
Input	Type-C Male x1
Output	HDMI Female x2 USB-A 10Gx2 RJ45x1 SD/Micro SD 3.0x1 Type-C Female x 1
Type-C Male x1 (Connect to host)	

<ul style="list-style-type: none"> ➤ Support DP1.4 Alt mode, downward compatible with DP1.2 Alt mode ➤ Support USB3.0/2.0 data transmission (transfer speed: Max 10Gbps) ➤ Support transmission of DP Alt Mode video up to 4K/60Hz Simultaneously <p>Note: To get max bandwidth, the host should support DP1.4 Alt mode & DSC</p>
HDMI X2
<ul style="list-style-type: none"> ➤ Support HDMI max 4K/60Hz per port ➤ Support dual 4K/60Hz simultaneously under SST mode ➤ Support dual 4K/30Hz simultaneously under MST mode ➤ Support 8/10/12 bit color depth output ➤ Support output pixel format RGB/YCbCr4:4:4/YCbCr4:2:2/YCbCr4:2:0 ➤ Support HDR ➤ Support HDCP2.2&HDCP1.4&HDCP1.3 <p>Note:</p> <ol style="list-style-type: none"> 1) The actual resolution supported is determined by the host and the Display. 2) The product worked on some windows hosts that support DP1.4&DSC can output 4K/60Hz*2 simultaneously with different pictures
USB-A X2
<ul style="list-style-type: none"> ➤ Max 10Gbps data transmission per port ➤ Support max 7.5W(5V/1.5A) downstream charging the port next to SD card slot, another port supports max 900mA downstream charging. ➤ 2 USB-A port share max 10W(5V/2A) ➤ Support short-circuit, over-current, over-voltage protection
RJ45x1
<ul style="list-style-type: none"> ➤ Support Gigabit Ethernet,10M/100M/1000M ➤ Support Wake-On-LAN ➤ Support full duplex flow control ➤ Light indicator indicates the state, no light when no Internet connected, orange light turns on when network connection is established, green light flashes when transmitting data
SD/Micro SD 3.0x1
<ul style="list-style-type: none"> ➤ Supports SD3.0 data transmission up to 104MBps ➤ Allow 2 card slots to work simultaneously ➤ TF card slot with self-ejecting mechanism by pressing
Type-C Female x1 (for PD Charging)
<ul style="list-style-type: none"> ➤ Support max 100W PD charging ➤ Support PD3.0 Fast Role Swap, the connected device will not get disconnected

while plugging out PD Adapter	
➤ 15W is dedicated to the functioning of this product, the rest power (max 85W) will be passed to charge for the host	
Mechanical	
Weight	106g
Size	120*50*15.5mm
Warranty	
Limited Warranty	1 Year
Environmental	
Operating Temperature	0°C to +40°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +70°C
Storage Humidity	5% to 90 % RH (no condensation)
Regulatory Approvals	
Certifications	FCC, CE
Accessory Adapter	
User Manual	English Version

CUSTOMER SERVICE

The Monoprice Customer Service department is dedicated to ensuring that your ordering, purchasing, and delivery experience is second to none. If you have any problems with your order, please give us an opportunity to make it right. You can contact a Monoprice Customer Service representative through the Live Chat link on our website **www.monoprice.com** or via email at **support@monoprice.com**. Check the website for support times and links.

TECHNICAL SUPPORT

Monoprice™ is pleased to provide free, live, online technical support to assist you with any questions you may have about installation, setup, troubleshooting, or product recommendations. If you ever need assistance with your new product, please come online to talk to one of our friendly and knowledgeable Tech Support Associates. Technical support is

available through the online chat button on our website www.monoprice.com or through email by sending a message to tech@monoprice.com. Check the website for support times and links. To download the latest drivers, firmware, manuals, etc., go to www.monoprice.com and type **44834** into the search bar. If available, support files are linked at the bottom of the product page.

REGULATORY COMPLIANCE

Notice for FCC



This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Modifying the equipment without Monoprice's authorization may result in the equipment no longer complying with FCC requirements for Class B digital devices. In that event, your right to use the equipment may be limited by FCC regulations, and you may be required to correct any interference to radio or television communications at your own expense.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Notice for ISED Canada

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Disposal and Recycling Information



The symbol indicates that this product should be disposed of separately from regular household waste streams. It is your responsibility to dispose of this and other electrical and electronics products via designated collection facilities appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. For

more detailed information about the disposal of your unwanted product, please contact your local authorities, waste disposal service, or the shop where you purchased the product.

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