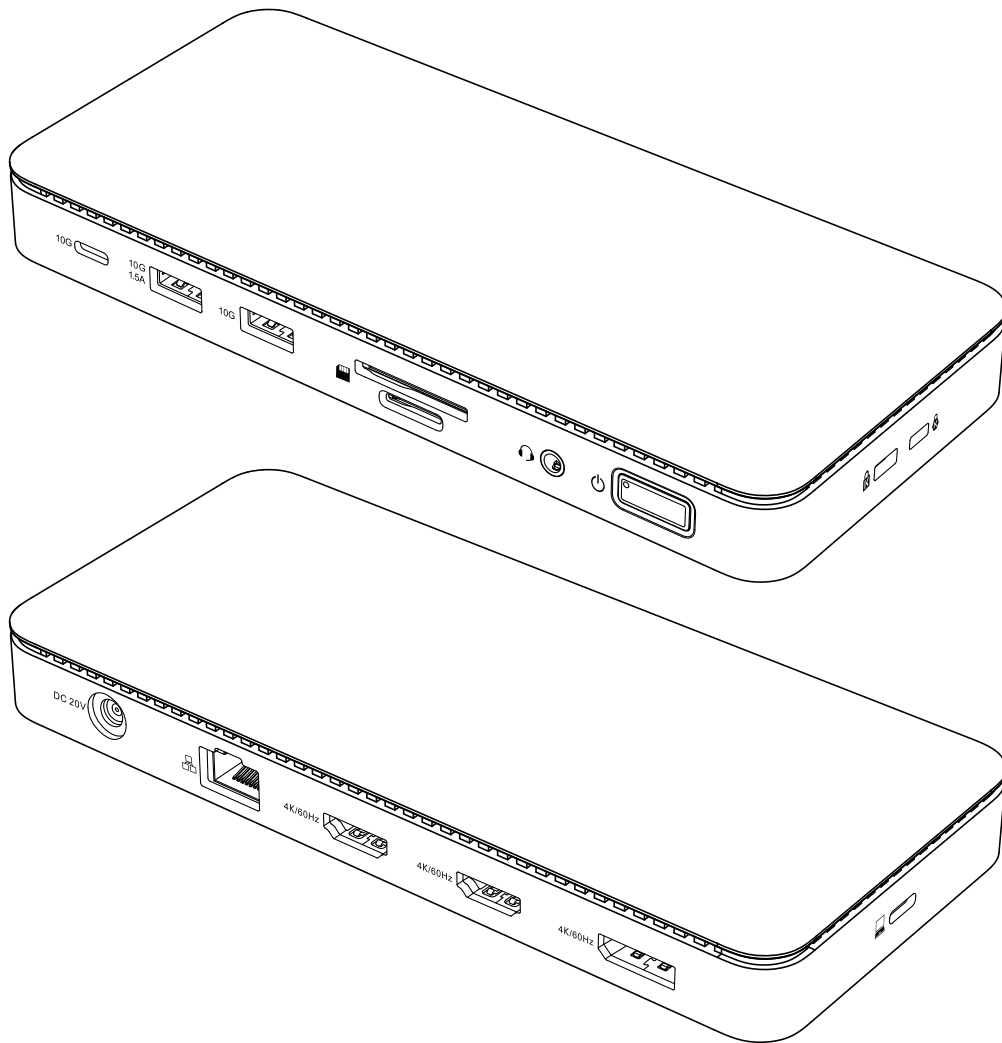




Monoprice™
**11-in-1 USB-C Triple 4K60 Display
Docking Station with DP 1.4 Alt Mode Support**

P/N **47528**
User Manual

THANK YOU FOR PURCHASING THIS PRODUCT

For optimum performance and safety, please read these instructions carefully before connecting, operating, or using this product.

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 docking station is intended for indoor use only.
- Do not expose this docking station to water or moisture of any kind. Do not place drinks or other containers with moisture on or near the device.
- Do not touch the docking station or any other connected cables with wet hands.
- Do not expose this docking station to excessive vibration. Do not subject the product to extreme force, shock, or fluctuations in temperature or humidity.
- Do not expose this docking station 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 docking station 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 for physical damage. Do not use if physical damage has occurred.
- Before plugging devices onto the docking station, ensure that both have the same type and level of power as required.
- Unplug devices from the docking station when not in use.
- Handle all cables with care to prevent damage. Avoid crimping, pinching, stepping on, or tangling them with other cords. Always route cables securely to eliminate potential tripping hazards.
- Never unplug devices by pulling on the cords and cables. Always grasp the connector head or adapter body.
- 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 docking station has no user-serviceable parts. Do not attempt to open, service, or modify this device.

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INTRODUCTION

The 11-in-1 USB-C Triple-Display Docking Station with DisplayPort® 1.4 Alt Mode is a versatile, all-in-one solution designed to expand your laptop’s connectivity. It supports simultaneous triple video output in MST (Multi-Stream Transport) mode, allowing you to extend your display across three video ports.

Equipped with two USB-A ports and one USB-C port (each supporting 10 Gbps data transfer), a Gigabit Ethernet port, SD™ and MicroSD™ card slots, and a 3.5 mm audio jack, it meets all your essential connectivity needs. The dock also includes a DC power input supporting up to 134 W, along with two security lock slots for added protection.

Compatible with all USB-C and Thunderbolt™ devices that support DP Alt Mode, this docking station delivers seamless performance across video, data, power, and audio functions.

FEATURES

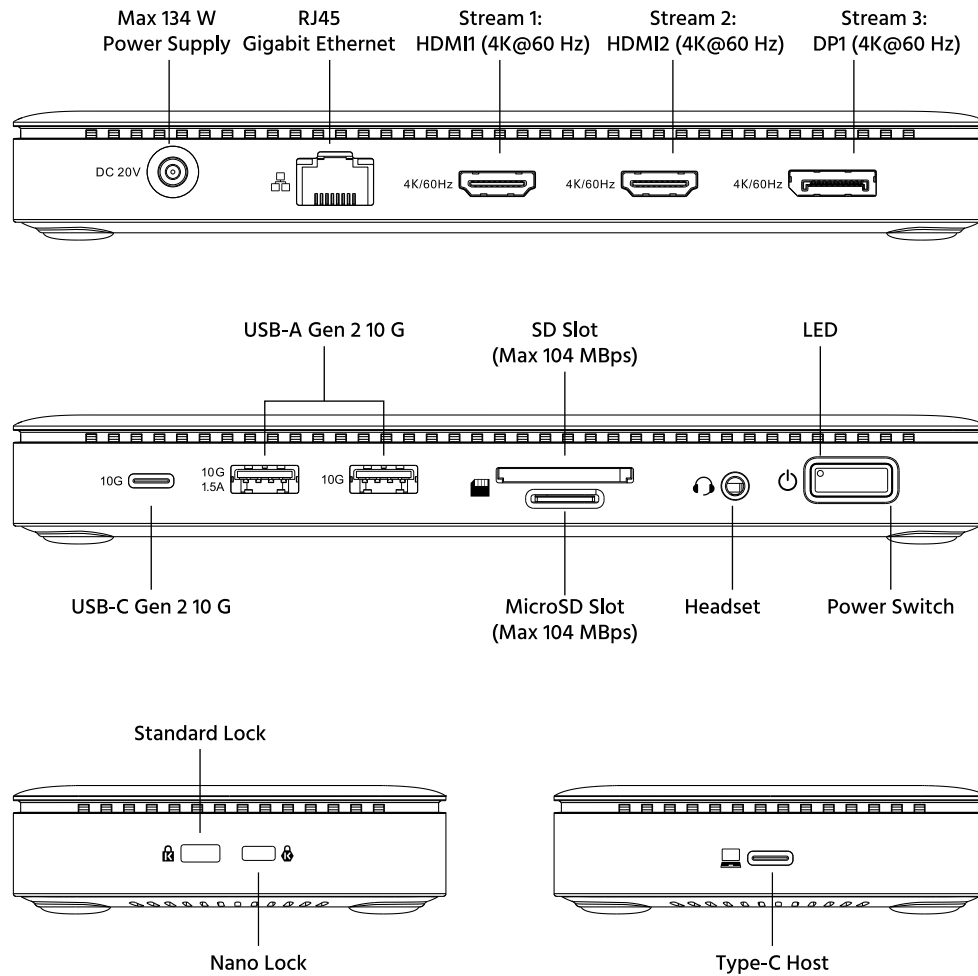
- Designed for DP Alt Mode-supported USB-C and Thunderbolt hosts (PCs, laptops, mobile phones, etc.)
- Supports DP (DisplayPort) 1.4 Alt Mode
- Among all video ports, supports up to 4K@60 Hz on a single port, dual 4K@30 Hz simultaneously under MST, or 4K@30 Hz + 1080P@60 Hz x 2 simultaneously under MST
- DP and HDMI® ports support HDR (High Dynamic Range)
- DisplayPort supports DP++, allowing connection to an HDMI display via a passive DP-to-HDMI adapter
- Supports Gigabit Ethernet (10/100/1000 Mbps)
- Three USB ports support USB 3.2 Gen 2 with data transfer rates up to 10 Gbps
- SD and MicroSD card slots support SD 3.0 with up to 104 MB/s transfer speed; both card slots can operate simultaneously
- 3.5 mm audio port supports digital audio with up to 96 kHz / 24-bit sampling rate
- Supports up to 134 W power input via DC adapter, with up to 100 W power delivery to the host
- Includes two security lock slots (Standard and Nano)

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 11-in-1 USB-C Triple 4K60 Display Docking Station
- 1x USB-C Male-to-Male Cable (3.28 feet/1 meter, 10 Gbps, 5 A)
- 1x 134 W DC Power Adapter
- 1x AC Power Cable
- 1x User Manual

PRODUCT OVERVIEW



1x USB-C Female Input (Connect to Host)

- Supports DP 1.4 Alt Mode
- Reversible connection
- Supports up to 10 Gbps data transmission and up to 4K@60 Hz video transmission simultaneously

Note: The dock will not function unless a charger is connected.

Streams 1 and 2: 2x HDMI Female Outputs

- Supports up to 4096x2160@60 Hz video output
- Supports HDR
- Supports multiple color formats: RGB, YCbCr 4:4:4, YCbCr 4:2:2, YCbCr 4:2:0
- Supports 8/10/12-bit color depth
- Supports HDCP™ 2.2 and 1.4

Stream 3: 1x DP Female Output

- Supports DP++ (passive DP-to-HDMI-adaptor compatible)
- Supports up to 3840x2160@60 Hz video output
- Supports HDR
- Supports multiple color formats: RGB, YCbCr 4:4:4, YCbCr 4:2:2, YCbCr 4:2:0
- Supports 8/10/12-bit color depth
- Supports HDCP 2.2 and 1.4

Video Output Capabilities

- Supports one port up to 4K@60 Hz
- Supports dual 4K@30 Hz simultaneously under MST
- Supports 4K@30 Hz + 1080P@60 Hz x 2 simultaneously under MST

Notes:

- The host system must support MST to output three extended video streams.
- The resolutions listed above are for reference; actual output depends on the host and display capabilities.
- When connected to hosts supporting both DP 1.4 and DSC, the dock can output up to 4K@60 Hz x 2 + 4K@30 Hz simultaneously with different content.

1x USB-C Gen 2 Output

- Supports up to 10 Gbps data transfer
- Supports up to 5 V / 1.5 A downstream charging
- Includes short-circuit and overcurrent protection

2x USB-A Gen 2 Outputs

- Supports up to 10 Gbps per port
- One port (next to USB-C) supports up to 5 V / 1.5 A downstream charging
- The other port supports up to 5 V / 900 mA downstream charging
- Includes short-circuit and overcurrent protection

1x RJ45 Ethernet Port

- Supports Gigabit Ethernet (10/100/1000 Mbps)
- Supports Wake-on-LAN
- Supports full-duplex flow control
- LED indicator status:
 - No light – No internet connection
 - Orange light – Network connection established
 - Green light (flashing) – Data transmission in progress

1x SD Slot + 1x MicroSD Slot

- Both slots support SD 3.0 with up to 104 MB/s transfer speed
- Both card slots can operate simultaneously

1x 3.5 mm Audio Port

- DAC output supports 44.1/48/96 kHz sample rate, 16/24-bit
- ADC input supports 44.1/48 kHz sample rate, 16-bit
- Supports CTIA & OMTP auto detection

1x DC Jack

- Supports up to 134 W DC input
- Dock consumes 34 W; up to 100 W can be delivered to the host

Note: The dock will not function unless connected to a DC power supply.

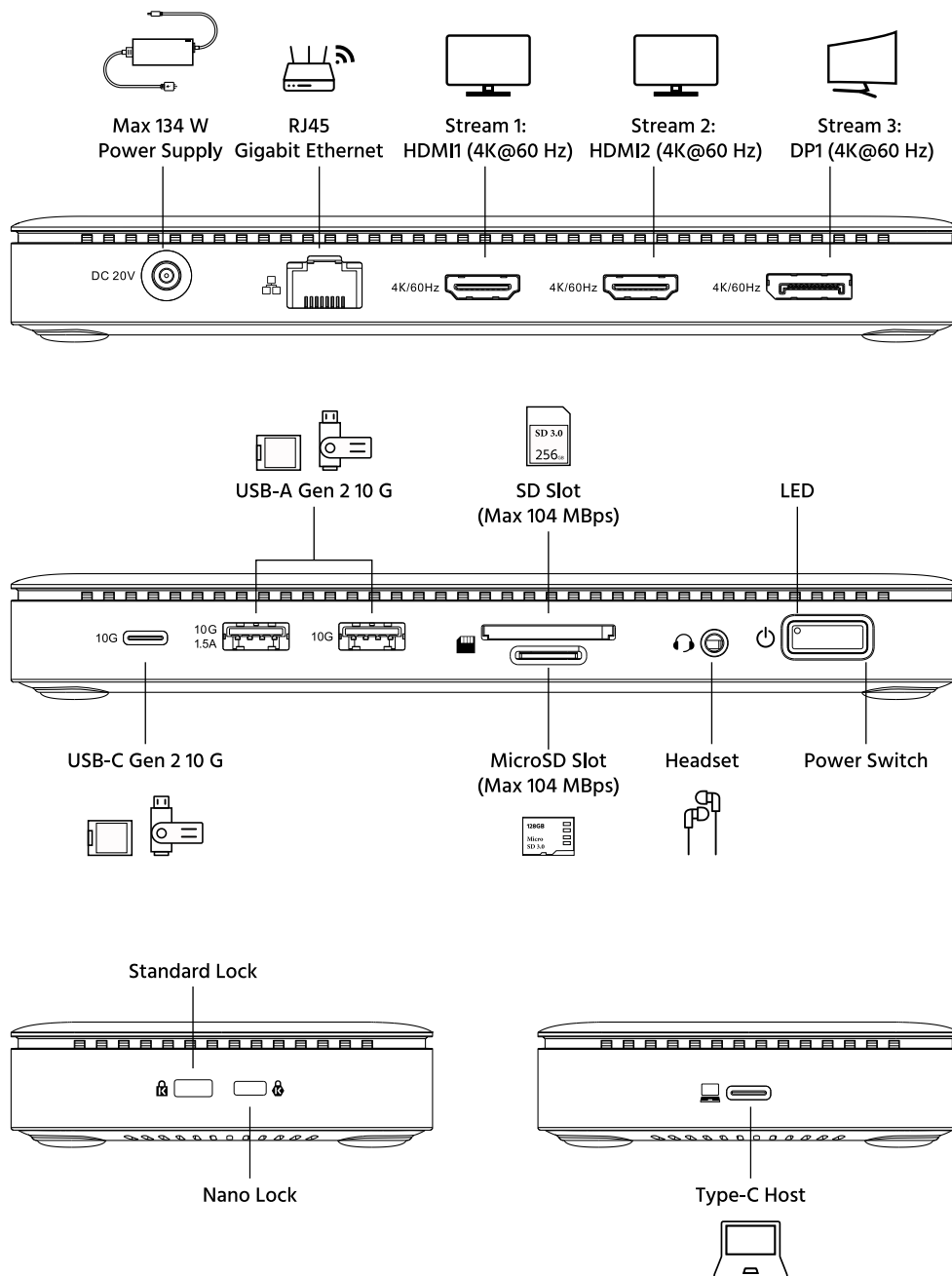
Power Switch & LED Indicator

- The product powers on by default when connected to the DC adapter.
- Blue LED stays on when powered.
- Press the switch to turn off the indicator and enter standby mode.
- In standby mode, the dock will not function with external devices; press the switch again to resume operation.

Standard & Nano Security Lock Slots

- Standard Slot: 7 x 3 mm
- Nano Slot: 6 x 2.5 mm
- Connect a compatible cable lock (not included) to secure the docking station in place and enhance its security.

CONNECTION DIAGRAM



SPECIFICATIONS

Input/Output	
Upstream	1x USB-C Female
Downstream	Streams 1 and 2: 2x HDMI Female Stream 3: 1x DP Female 1x USB-C Gen 2 2x USB-A Gen 2 1x RJ45 Ethernet Port 1x SD Slot + 1x MicroSD Slot 1x 3.5 mm Audio Port 1x DC Jack
Mechanical	
Size (L x W x H)	7.1" x 3.1" x 0.9" (180 x 80 x 22.5 mm)
Weight	9.9 oz (282 g)
Environmental	
Operating Temperature	32 °F ~ 113 °F / 0 °C ~ 45 °C
Storage Temperature	14 °F ~ 158 °F / -10 °C ~ 70 °C
Operating Humidity	10~85% RH (no condensation)
Storage Humidity	5~90% RH (no condensation)
DC Jack	Max 134 W Input
Limited Warranty	1 Year
Certifications	FCC
User Manual	English

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 **47528** 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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HDCP™ is a trademark of Digital Content Protection LLC.



TECHNOLOGY AT PRICES THAT MAKE SENSE

www.monoprice.com

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Contact us: www.monoprice.com/contactus

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