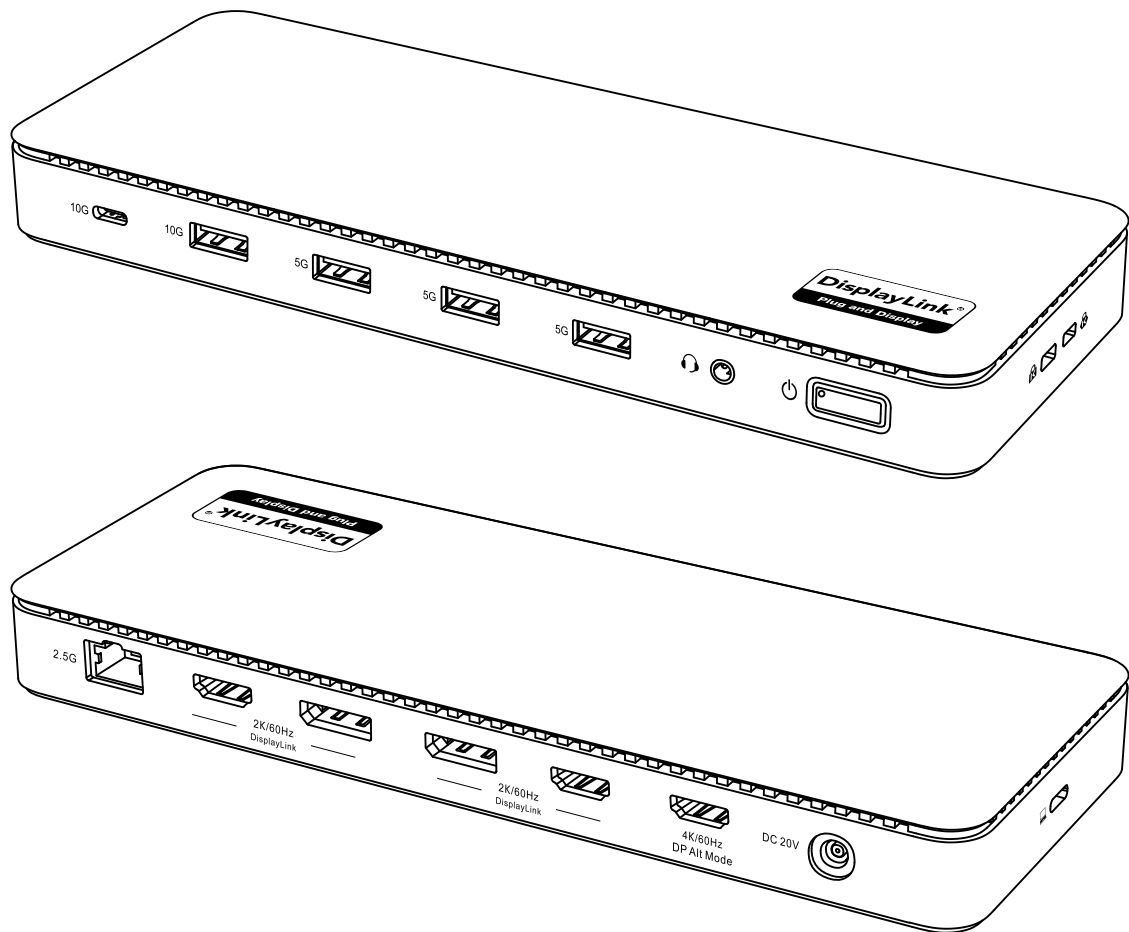




Monoprice™
**13-in-1 USB-C Triple Display
Universal Docking Station with DisplayLink**

P/N **47527**
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.

TABLE OF CONTENTS

SAFETY WARNINGS AND GUIDELINES.....	2
INTRODUCTION.....	3
FEATURES.....	4
PACKAGE CONTENTS.....	4
PRODUCT OVERVIEW.....	5
1x USB-C Female Input (Connect to Host).....	5
Stream 1: 1x HDMI Female Output (DP 1.4 Alt Mode).....	5
Streams 2 and 3: 2x DP or 2x HDMI Female Outputs (USB Mode).....	6
Triple-Display Support (Simultaneous Output of 3 Video Streams).....	6
1x USB-C Gen 2 Output.....	6
1x USB-A Gen 2 Output (Located Near the USB-C Port).....	6
3x USB-A Gen 1 Outputs.....	7
1x RJ45 Ethernet Port.....	7
1x 3.5 mm Audio Port.....	7
1x DC Jack.....	7
Power Switch & LED Indicator.....	8
Standard & Nano Security Lock Slots.....	8
OPERATION NOTES.....	8
CONNECTION DIAGRAM.....	8
SPECIFICATIONS.....	9
CUSTOMER SERVICE.....	9
TECHNICAL SUPPORT.....	10
REGULATORY COMPLIANCE.....	10
Notice for FCC.....	10
Notice for ISED Canada.....	11
DISPOSAL AND RECYCLING INFORMATION.....	11

INTRODUCTION

This 13-in-1 USB-C triple-display docking station features DisplayPort® Alt Mode and DisplayLink® technology, providing an ideal solution for expanding connectivity. It allows users to extend a USB-C or USB-A port (via a USB-A-to-USB-C adapter) into multiple video, data, audio, Ethernet, and power ports, meeting diverse expansion needs. It includes five video outputs (supporting up to 3 simultaneous displays under MST mode), along with five USB data ports (1 USB-C 10 Gbps, 1 USB-A 10 Gbps, and 3 USB-A 5 Gbps) for high-speed data transmission. It also features a 2.5 Gbps Ethernet port for ultra-fast network connectivity and a 3.5 mm audio port for music playback. Additionally, it is equipped with a DC power jack that supports up to 150 W DC power input, as well as two security lock slots. This versatile docking station is compatible with USB-C, Thunderbolt™, and USB-A hosts that support USB mode, making it an excellent solution for users requiring extensive connectivity options.

FEATURES

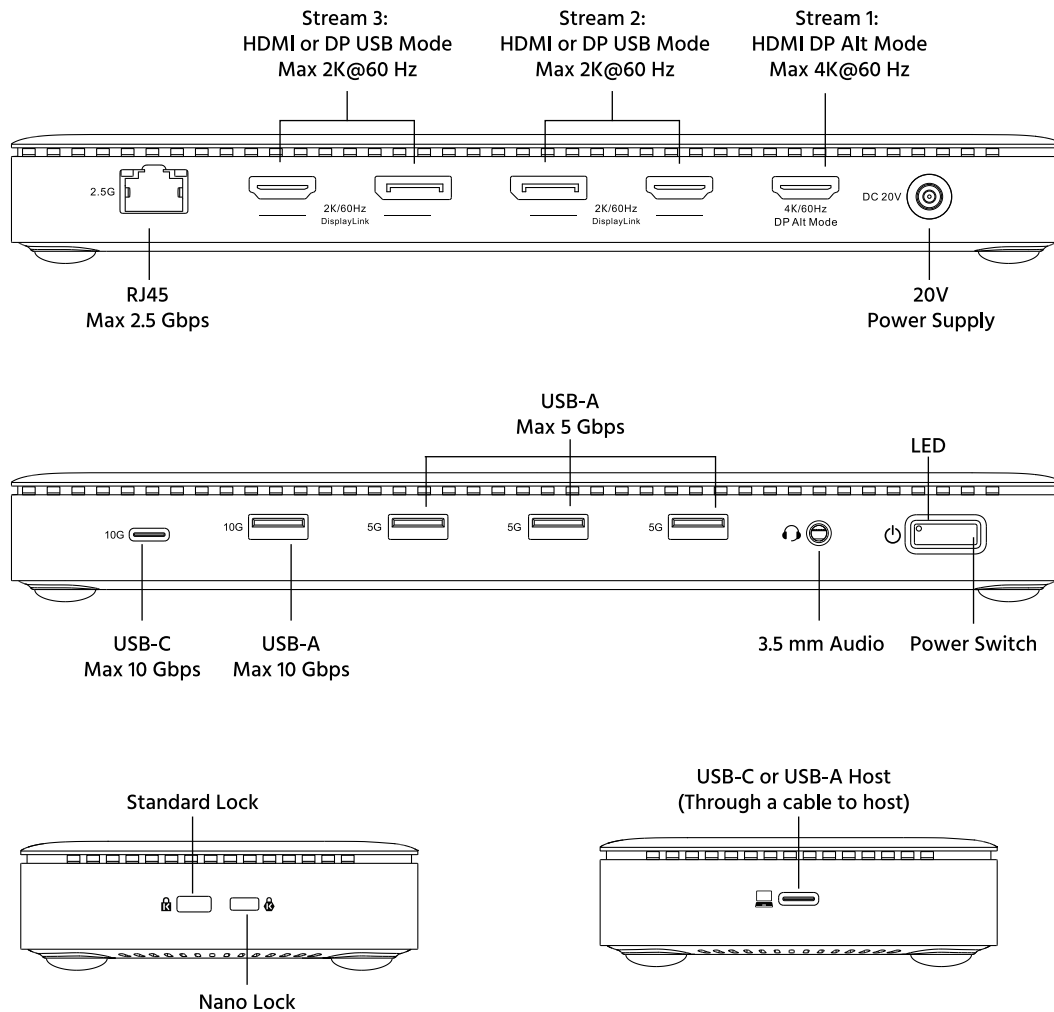
- Supports DP (DisplayPort) 1.4 Alt Mode and DisplayLink USB Mode
- Designed to extend a USB-C or USB-A port (using a USB-A-to-USB-C adapter) into multiple video, data, audio, Ethernet, and power ports
- The HDMI® port near the DC jack supports up to 4K@60 Hz, while the other HDMI ports support up to 2K@60 Hz
- DP outputs support up to 2K@60 Hz
- Supports simultaneous output of three video streams under MST (Multi-Stream Transport) mode:
Stream 1: HDMI 1
Stream 2: DP2 or HDMI 2
Stream 3: DP3 or HDMI 3
Maximum resolution: 2K@60 Hz x 2 + 4K@60 Hz
- DisplayPort supports DP++, allowing connection to an HDMI display via a passive DP-to-HDMI adapter
- RJ45 port supports 2.5 Gbps Ethernet for high-speed networking
- 3.5 mm audio port supports up to a 48 kHz sample rate
- Supports USB 3.2 Gen 2 with up to 10 Gbps data transfer speed
- Supports a maximum 150 W power supply via a DC adapter
- 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 13-in-1 USB-C Triple Display Universal Docking Station
- 1x USB-C Male-to-Male Cable (10 Gbps, 5 A)
- 1x 150 W DC Power Adapter
- 1x User Manual

PRODUCT OVERVIEW



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

- Supports DP 1.4 Alt Mode and DisplayLink USB Mode
- Allows connection to a USB-A host via a USB-A-to-USB-C adapter, extending the USB-A port into multiple ports

Stream 1: 1x HDMI Female Output (DP 1.4 Alt Mode)

- Supports up to 4K@60 Hz video output
- Supports HDR
- Supports HDCP™ 2.2 & 1.4
- Supports RGB 8/10/12 bpc, YCbCr 4:4:4, 4:2:2, and 4:2:0 (8/10/12 bpc)

Note: When connected to a USB-A host, this port will not output video.

Streams 2 and 3: 2x DP or 2x HDMI Female Outputs (USB Mode)

- Supports HDMI up to 2560x1440@60 Hz
- Supports DisplayPort up to 2560x1440@60 Hz
- DisplayPort supports DP++, allowing connection to an HDMI display using a passive DP-to-HDMI adapter

Triple-Display Support (Simultaneous Output of 3 Video Streams)

- Stream 1: HDMI 1
- Stream 2: DP2 or HDMI 2
- Stream 3: DP3 or HDMI 3
- Maximum resolution: 2K@60 Hz x 2 + 4K@60 Hz (Stream 1), displaying different content across screens on both Windows and macOS (including M1 & M2 Macs)

Notes:

1. The actual video output resolution depends on the connected host and displays.
2. Supported platforms: Windows, macOS, Android, Chrome OS, Ubuntu.
3. When connected via a USB-A port, the HDMI port (which requires DP Alt Mode) will not output video.

1x USB-C Gen 2 Output

- Supports up to 10 Gbps data transmission
- Supports up to 5 V / 1.5 A downstream charging
- Built-in short-circuit and overcurrent protection

1x USB-A Gen 2 Output (Located Near the USB-C Port)

- Supports up to 10 Gbps data transmission
- Supports up to 5 V / 1.5 A downstream charging
- Built-in short-circuit and overcurrent protection

3x USB-A Gen 1 Outputs

- Supports up to 5 Gbps data transmission per port
- One port (near the 3.5 mm audio jack) supports up to 5 V / 1.5 A downstream charging, while the other two support up to 5 V / 900 mA downstream charging each
- Built-in short-circuit and overcurrent protection

1x RJ45 Ethernet Port

- Supports 10/100/1000 Mbps and 2.5 Gbps bandwidth
- Supports MAC address cloning
- 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 3.5 mm Audio Port

- Supports both microphone input and headphone output
- Compatible with CTIA headset standard
- DAC supports 48 kHz sample rate, 16-bit audio output
- ADC supports 48 kHz sample rate, 16-bit audio input

Note: Does not support headset wire control functions.

1x DC Jack

- Connects to a 150 W DC power adapter
- Supports up to 96 W host charging

Note: The docking station requires DC power to function. Without a DC power connection, the dock will not operate.

Power Switch & LED Indicator

- The power switch is turned on by default.
- The power indicator LED will illuminate blue only when the power adapter is connected and the switch is turned on. Otherwise, the LED will remain off.

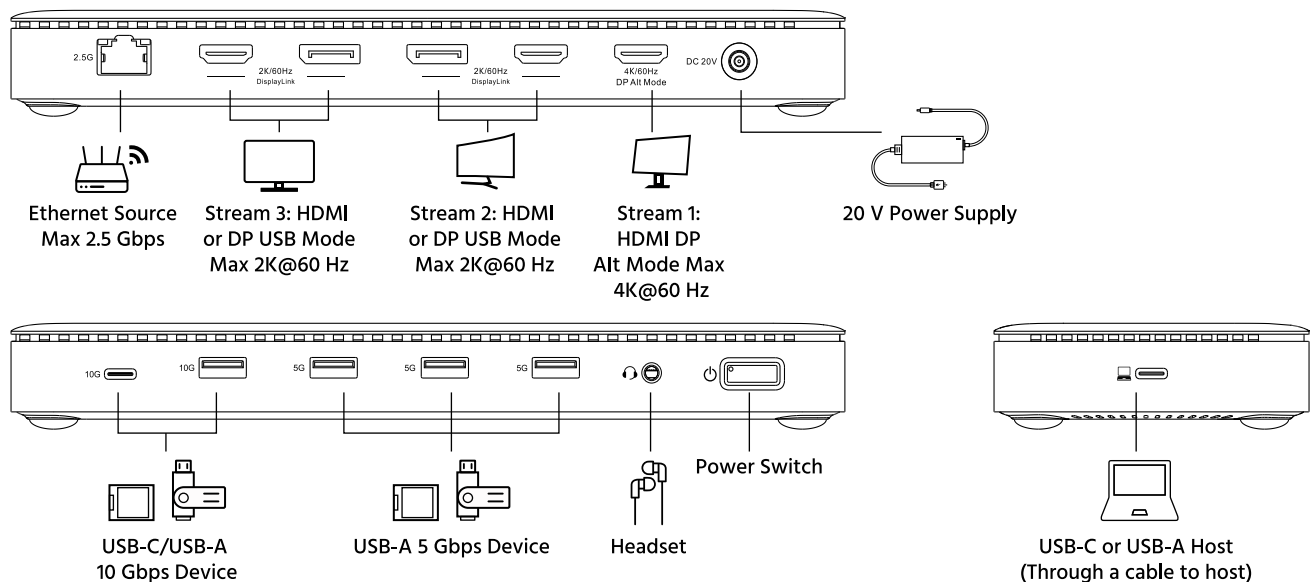
Standard & Nano Security Lock Slots

- 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.

OPERATION NOTES

- Before using this product, please install the DisplayLink USB Graphics Driver on your computer. Without the driver, the DP, HDMI (USB Mode), and audio ports will not function. You can download the appropriate driver from the official DisplayLink website: www.displaylink.com.
- After installing the driver, macOS users must enable "DisplayLink" in both the "Security & Privacy" and "Screen Recording" settings.
- The audio output can be switched between the PC, DP Alt Mode-connected display, and the docking station. If the audio is set to the docking station, sound will not be output from the display when a headset is connected.
- The video ports of this product do not support iPads.

CONNECTION DIAGRAM



SPECIFICATIONS

Input/Output	
Upstream	1x USB-C Female
Downstream	Stream 1: 1x HDMI Female (DP 1.4 Alt Mode) Streams 2 and 3: 2x DP or 2x HDMI Female (USB Mode) 1x USB-C Gen 2 1x USB-A Gen 2 3x USB-A Gen 1 1x RJ45 Ethernet Port 1x 3.5 mm Audio Port 1x DC Jack
Mechanical	
Size (L x W x H)	8.9" x 3.3" x 1" (225 x 85 x 25 mm)
Weight	15.7 oz (446.5 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)
Standby Power Consumption	Power Switch Off: < 1 mA @ 21 V Power Switch On: 91 mA @ 21 V
DC Jack	DC 150 W, Max 96 W to Host
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 **47527** 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.

Monoprice™ and all Monoprice logos are trademarks of Monoprice Inc.

DisplayPort® and the DisplayPort logo are registered trademarks of the Video Electronics Standards Association.

DisplayLink® is the registered trademark of DisplayLink Corp. in the EU, the US, and other countries.

Thunderbolt™ and the Thunderbolt logo are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

HDMI®, the HDMI Logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

HDCP™ is a trademark of Digital Content Protection LLC.



TECHNOLOGY AT PRICES THAT MAKE SENSE

www.monoprice.com

Need Help? We're here for you!

Contact us: www.monoprice.com/contactus

Product pictures are for reference only.

Specifications described herein are subject to change without prior notification.

Monoprice™ and all Monoprice logos are trademarks of Monoprice Inc.

Copyright © 2025 Monoprice, Inc. All rights reserved.

Monoprice, Inc.

1 Pointe Drive, Suite 400

Brea, CA 92821 – USA

www.monoprice.com