

USB C Multiport Video Adapter w/ HDMI, VGA, Mini DisplayPort or DVI - USB Type C Monitor Adapter to HDMI 2.0 or mDP 1.2 (4K 60Hz) - VGA or DVI (1080p) - Space Gray Aluminum

**Product ID:** CDPVDHDMDP2G



This USB-C multiport video adapter offers a portable solution for connecting your USB Type-C laptop to a VGA, DVI, HDMI or Mini DisplayPort (mDP) display.

Avoid the hassle of carrying different adapters, with a 4-in-1 USB-C monitor adapter. With VGA, DVI, HDMI and mDP output, you can connect your laptop to any display using this multiport adapter.

The adapter features a magnetic retainer that guides the breakout cable into place for quick, secure portability. With a durable aluminum enclosure, the adapter can withstand being carried in your travel bag.

The HDMI and mDP outputs on this USB-C video adapter support UHD resolutions up to 4K 60Hz, while the VGA and DVI outputs support HD resolutions up to 1920 x 1200.

The USB-C adapter has a Space Gray housing and built-in USB-C cable designed to match your Space Gray MacBook, or MacBook Pro. The adapter is compatible with USB-C DP Alt Mode devices.

The adapter is also available with 4K 30Hz HDMI resolution support, in three colors: Space Gray (CDPVDHDMDP2G), Rose Gold (CDPVDHDMDP2G) and Silver (CDPVDHDMDP2G), so you can choose an adapter that matches your laptop or your color preference.

CDPVDHDMDP2G is backed by a StarTech.com 3-year warranty and free lifetime technical support.

## Certifications, Reports and Compatibility





## Applications

- Connect to virtually any display while traveling
- Connect your MacBook to a provided VGA, DVI, HDMI or mDP display at work or school
- Connect a secondary VGA, DVI, HDMI or mDP monitor to your Space Gray MacBook

## Features

- **4-IN-1 MULTIPOINT USB-C VIDEO ADAPTER:** USB-C DP Alt Mode to any one of HDMI 2.0 (4K 60Hz & 7.1ch audio), mDP 1.2 (4K 60Hz & 2ch audio), VGA or DVI (1080p), HDCP 2.2/1.4, Thunderbolt 3 compatible
- **TOUGH & PORTABLE:** Durable aluminum space gray enclosure with a magnetically-secured hideaway cable wrap for on-the-go users in the office, at home, boardrooms, and classrooms
- **COMPATIBILITY:** USB-C display adapter for Dell XPS/Precision/Latitude, Lenovo ThinkPad X1 Carbon/Extreme, Surface 3, HP EliteBook/Spectre/ZBook, Chromebooks, TB3 MacBook Pro/Air [Note: The VGA output does not work with M1 based MacBook hosts]
- **TESTED & VERIFIED:** USB Type-C adapter tested @ 4K 60Hz mini DisplayPort/HDMI or 1080p VGA/DVI for compatibility w/ TV, monitor & projector brands like Dell, Asus, Acer, LG, Samsung, Sharp, Sony, Epson
- **EASY TO USE:** Supporting a driverless plug-and-play setup, this adapter is fully compatible with multiple OS platforms: Windows / macOS / Linux / Chrome OS

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## Hardware

|                           |                                    |
|---------------------------|------------------------------------|
| Warranty                  | 3 Years                            |
| Active or Passive Adapter | Active                             |
| # of Displays Supported   | 1                                  |
| AV Input                  | USB-C                              |
| AV Output                 | Mini DisplayPort - 1.2             |
|                           | HDMI - 2.0                         |
|                           | DVI-I (Digital Only) - Single-Link |
|                           | VGA                                |
| Chipset ID                | Cypress - CYPD3120                 |

Parade - PS8348

Parade - PS8617

Parade - PS8338

Parade - PS171

Parade - PS176

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## Performance

|                                   |                                                               |
|-----------------------------------|---------------------------------------------------------------|
| Maximum Cable Distance To Display | 49.9 ft [15.2 m]                                              |
| Video Revision                    | HDMI 2.0                                                      |
|                                   | DisplayPort 1.2                                               |
| Maximum Analog Resolutions        | 1920 x 1200 @ 60Hz                                            |
| Maximum Digital Resolutions       | 4096 X 2160 @ 24Hz or 3840 X 2160 @ 60Hz (HDMI)               |
|                                   | 4096 X 2160 @ 60Hz (mDP)                                      |
| Supported Resolutions             | Maximum HDMI output: 4096 X 2160 @ 24Hz or 3840 X 2160 @ 60Hz |
|                                   | Maximum mDP output: 4096 X 2160 @ 60Hz                        |
|                                   | Maximum DVI and VGA output: 1920 x 1200 @ 60Hz                |
|                                   | Lower resolutions and refresh rates may also be supported     |
| Wide Screen Supported             | Yes                                                           |
| Audio Specifications              | HDMI - 7.1 Channel Audio                                      |
|                                   | DVI - No Audio Support                                        |
|                                   | VGA - No Audio Support                                        |
|                                   | Mini DisplayPort - 5.1 Channel Audio                          |
| MTBF                              | 800,703 hours                                                 |

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## Connector(s)

|             |                                         |
|-------------|-----------------------------------------|
| Connector A | 1 - USB-C (24 pin) DisplayPort Alt Mode |
| Connector B | 1 - Mini-DisplayPort (20 pin)           |
|             | 1 - VGA (15 pin, High Density D-Sub)    |
|             | 1 - DVI-I (29 pin)                      |
|             | 1 - HDMI (19 pin)                       |

## Special Notes / Requirements

|      |                                                                                                                                                                                                                                                                                                                                                                            |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Note | <p>Only one video output is supported on the video adapter at a time, if multiple connections are made, only one of the outputs will function</p> <p>Maximum Cable Distance to Display refers to digital video. VGA distance capabilities are dependent upon the quality of your cabling</p> <p>The VGA output does not work with M1, M1 PRO, and M1 MAX MacBook hosts</p> |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Power

|                |                    |
|----------------|--------------------|
| Power Delivery | No PD Pass-Through |
|----------------|--------------------|

## Environmental

|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Operating Temperature | 0C to 45C (32F to 113F)                                                                          |
| Storage Temperature   | -10C to 70C (14F to 158F)                                                                        |
| Humidity              | <p>Storage: 5% ~ 90 % RH (no condensation)</p> <p>Operating: 10% ~ 85 % RH (no condensation)</p> |

## Physical Characteristics

|                |                  |
|----------------|------------------|
| Color          | Space Gray       |
| Material       | Aluminum         |
| Cable Length   | 4.5 in [115 mm]  |
| Product Length | 6.9 in [17.5 cm] |
| Product Width  | 5.6 in [14.2 cm] |
| Product Height | 1.2 in [3.0 cm]  |

|                              |                           |                        |
|------------------------------|---------------------------|------------------------|
|                              | Weight of Product         | 6.5 oz [185.0 g]       |
| <b>Packaging Information</b> |                           |                        |
|                              | Package Quantity          | 1                      |
|                              | Package Length            | 6.6 in [16.8 cm]       |
|                              | Package Width             | 5.7 in [14.6 cm]       |
|                              | Package Height            | 1.3 in [3.2 cm]        |
|                              | Shipping (Package) Weight | 6.3 oz [178.0 g]       |
| <b>What's in the Box</b>     |                           |                        |
|                              | Included in Package       | 1 - travel A/V adapter |
| <b>Warranty Information</b>  |                           |                        |
|                              | Warranty                  | 3 Years                |

*\*Product appearance and specifications are subject to change without notice.*