USB C Multiport Video Adapter with HDMI, VGA, Mini DisplayPort or DVI - USB Type C Monitor Adapter to HDMI 1.4 or mDP $1.2(4 \mathrm{~K})$ - VGA or DVI (1080p) - Space Gray Aluminum

## Product ID: CDPVDHDMDPSG

This space gray USB-C multiport video adapter offers a portable solution for connecting your USB Type-C laptop to a VGA, DVI, HDMI or Mini DisplayPort display. The adapter is also available in silver (CDPVGDVHDMDP) and rose gold (CDPVDHDMDPRG).

Avoid the hassle of carrying different adapters for different displays with this 4-in-1 USB-C adapter. With VGA, DVI, HDMI and mDP output, you can connect your laptop to virtually any display, a convenient plug-and-play solution for travel or Bring Your Own Device (BYOD) applications.

The HDMI and mDP outputs on this USB-C video adapter support UHD 4K resolutions, providing four times the picture quality of high-definition 1080p. All of the outputs (HDMI, mDP, VGA, DVI) can support high-definition resolutions of up to $1920 \times 1200$.

The USB Type-C adapter has an aluminum housing designed to match your space gray MacBook and is compatible with any device that supports USB-C DP Alt Mode. Featuring a built-in USB-C cable with magnetic cable manager, the USB-C video adapter conveniently stores away for easy travel.

The CDPVDHDMDPSG 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 BYOD MacBook to a VGA, DVI, HDMI or mDP display at work or school
- Connect a secondary VGA, DVI, HDMI or mDP monitor to your MacBook


## Features

- 4-IN-1 MULTIPORT USB-C VIDEO ADAPTER: USB-C DP Alt Mode to any one of HDMI $1.4(4 \mathrm{~K} 30 \mathrm{~Hz}$ \& 7.1 ch audio), mDP 1.2 ( 4 K 60 Hz \& 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 Laptop 3/Surface Book 3, TB3 MacBook Pro/Air, HP EliteBook/Spectre/ZBook, Chromebooks
- TESTED \& VERIFIED: USB Type-C adapter tested @ 4K mini DisplayPort ( 60 Hz )/HDMI (30Hz) or 1080p VGA/DVI with 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

| Hardware |  |  |
| :---: | :---: | :---: |
|  | Warranty | 3 Years |
|  | Active or Passive Adapter | Active |
|  | AV Input | USB-C |
|  | AV Output | HDMI-1.4 |
|  |  | DVI-I (Digital Only) - Single-Link |
|  |  | VGA |
|  |  | Mini DisplayPort - 1.2 |
|  | Chipset ID | Cypress - CYPD1120 |
|  |  | Cypress - CY7C65210 |
|  |  | Parade - PS8348B |
|  |  | Parade - PS171 |
| Performance |  |  |
|  | Maximum Cable Distance <br> To Display | 49.9 ft [15.2 m] |
|  |  | 49.9 ft [15.2 m] |
|  |  | $49.9 \mathrm{ft}[15.2 \mathrm{~m}]$ |
|  | Video Revision | DisplayPort 1.2 |
|  | Maximum Analog Resolutions | $1920 \times 1200 @ 60 \mathrm{~Hz}$ |
|  | Maximum Digital Resolutions | $3840 \times 2160$ @ 30Hz |
|  | Supported Resolutions | Max HDMI output: $3840 \times 2160 @ 30 \mathrm{~Hz}$ |
|  |  | Max mDP output: $3840 \times 2160$ @ 60Hz |
|  |  | HDMI and mDP output: $3840 \times 2160,2560 \times 1600,1920 \times 1200,1920$ $\times 1080,1280 \times 720$ |
|  |  | DVI and VGA output: $1920 \times 1200,1920 \times 1080,1280 \times 720$ |


| Wide Screen Supported | Yes |
| :--- | :--- |
| Audio Specifications | HDMI - 7.1 Channel Audio |
|  | DVI - No Audio Support |
|  | VGA - No Audio Support |
|  | Mini DisplayPort - 2 Channel Audio |
| MTBF | 654,111 hours |


| Connector(s) |  |  |
| :--- | :--- | :--- |
|  | Connector A | USB-C (24 pin) DisplayPort Alt Mode |
|  | Connector B | Mini-DisplayPort (20 pin) |
|  | VGA (15 pin, High Density D-Sub) |  |
|  | DVI-D (25 pin) |  |
|  |  | $H D M I(19$ pin $)$ |

Special Notes /
Requirements

Note
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

Maximum Cable Distance to Display refers to digital video. VGA distance capabilities are dependent upon the quality of your cabling

## Environmental

| Operating Temperature | 0 C to $45 \mathrm{C}(32 \mathrm{~F}$ to 113 F$)$ |
| :--- | :--- |
| Storage Temperature | -10 C to $70 \mathrm{C}(14 \mathrm{~F}$ to 158 F$)$ |
| Humidity | Storage: $5 \% \sim 90 \%$ RH (no condensation) |
|  | Operating: $10 \% \sim 85 \%$ RH (no condensation) |

Physical
Characteristics

| Color | Space Gray |
| :--- | :--- |
| Material | Aluminum |
| Cable Length | 4.3 in $[11 \mathrm{~cm}]$ |


|  | Product Length | 6.9 in [17.5 cm ] |
| :---: | :---: | :---: |
|  | Product Width | 5.7 in [14.5 cm] |
|  | Product Height | 1.2 in [ 30.0 mm ] |
|  | Weight of Product | 6.4 oz [180.0 g] |
| Packaging Information |  |  |
|  | Package Length | 2.2 in [55.0 mm] |
|  | Package Width | 4.1 in [10.5 cm ] |
|  | Package Height | 0.6 in [16.0 mm] |
|  | Shipping (Package) Weight | 4.3 oz [121.0 g] |
| What's in the Box |  |  |
|  | Included in Package | travel A/V adapter |

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

