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Data Sheet

USB C Multiport Video Adapter - USB-C to 4K 60Hz Mini DisplayPort 1.2 or 1080p VGA Monitor Adapter - USB Type-C 2-in-1 MDP HBR2 HDR/VGA Display Converter - TB3 Compatible

Product ID: CDP2MDPVGA

This USB-C multiport video adapter offers a portable solution for connecting your USB Type-C laptop to a Mini DisplayPort or VGA display. The adapter supports High Dynamic Range (HDR) and provides sharper images with enhanced video.

Two-in-One Video Connectivity with Travel in Mind

Avoid the hassle of carrying different adapters, with a 2-in-1 USB-C monitor adapter. The multiport adapter features both Mini DP and VGA outputs, you can conveniently connect your laptop to any mDP or VGA-equipped display.

The adapter features a durable aluminum enclosure and can withstand being carried in your travel bag.

Astonishing 4K Picture Quality and HDR

The Mini DisplayPort output on this USB-C video adapter lets you harness the audio and video capabilities that are built into your computer's USB-C connection, delivering the astonishing quality of UHD to your 4K 60Hz display. Plus, the VGA output supports HD resolutions up to 1920 x 1080, ensuring you won't have to sacrifice picture quality when connected to a VGA monitor or projector.

With HDR support, you can enjoy lifelike images with increased contrast, brightness and colors and greater luminosity than standard digital imaging.

Stylish Connectivity for Your MacBook, MacBook Pro, or Any Laptop

The USB-C display 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.

CDP2MDPVGA is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Note: This adapter only supports a single display - you are not able to output Mini DisplayPort and VGA video simultaneously.

Certifications, Reports and Compatibility

Applications

- Connect to virtually any Mini DisplayPort or VGA display while traveling or in the office
- Output video to a secondary Mini DP or VGA monitor
- Stream, view and edit 4K and HD video on your mDP or VGA display

Features

- FLEXIBLE VIDEO OUTPUT: 2-in-1 portable USB-C multiport video adapter w/ Mini DP 1.2 or VGA, is the perfect video hub for working from a home or office workstations, boardrooms or on the road
- COMPATIBILITY: USB C adapter for devices like Dell XPS/Precision/Latitude, Lenovo ThinkPad X1 Carbon/Extreme, Surface Pro 7/Laptop 3, MacBook Pro/Air, HP Elite/EliteBook/Spectre/ZBook, Chromebook
- TESTED & VERIFIED: USB-C display adapter tested for peak performance @ 4K 60Hz (mDP) and 1080p (VGA) on projectors/displays incl brands like Samsung, Dell, HP, Lenovo, Asus, Acer, LG, Sharp & Sony
- EASY TO USE: USB C (DisplayPort over USB-C) video adapter for any TB3/USB Type C laptop/tablet/smartphone & supports driverless plug & play setup in Windows, macOS, iPadOS, Chrome OS, Linux, Android
- HIGH PERFORMANCE: USB C (DP Alt Mode) to Mini DisplayPort 1.2 4K 60Hz HBR2 or VGA 1080p display adapter converter on a single monitor with 2ch audio, compatible with HDCP 2.2/1.4 and Thunderbolt 3

	Warranty	3 Years
Hardware	Audio	Yes
	AV Input	USB-C
	AV Output	Mini DisplayPort - 1.2
		VGA
	Chipset ID	Realtek RTD2142S-CG
Performance	Audio Specifications	Mini DisplayPort - 2 Channel Audio
		VGA - No Audio Support
	Maximum Cable Distance To Display	6.6 ft [2 m]
	Supported Resolutions	Mini DisplayPort: 3840x2160 (4K) / 60Hz VGA: 1920x1080 / 60Hz Lower resolutions and refresh rates may also be supported
	Video Revision	DisplayPort 1.2
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode Male Input
	Connector B	1 - Mini DisplayPort Female Output
		1 - VGA (15 pin, High Density D-Sub) Female Output
Special Notes / Requirements	**Note**	Your USB-C device must support DP Alt Mode to work with this adapter
		This adapter only supports a single display - you are not able to output Mini DisplayPort and VGA video simultaneously
		To achieve HDR, your USB-C port must support DisplayPort 1.4 and your display must support HDMI 2.0b
Environmental	Humidity	5~90% RH (no condensation)
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-10°C to 55°C (14°F to 131°F)
Physical Characteristics	Cable Length	6 in [152.4 mm]
	Color	Space Gray
	Material	Aluminum
	Product Height	0.6 in [15 mm]
	Product Length	2.4 in [62 mm]
	Product Width	1.7 in [44 mm]

	Weight of Product	1.8 oz [51 g]
Packaging Information	Package Height	20.000
	Package Length	150.000
	Package Width	80.000
	Shipping (Package) Weight	73.000
What's in the Box	Included in Package	1 - USB-C to Mini DisplayPort and VGA Adapter

Product appearance and specifications are subject to change without notice.