

USB C to VGA Adapter with Power Delivery - 1080p USB Type-C to VGA Monitor Video Converter w/ Charging - 60W PD Pass-Through - Thunderbolt 3 Compatible - White

Product ID: CDP2VGAUCPW



This USB-C to VGA adapter connects a VGA display to your laptop or MacBook with USB Type-C. The USB-C adapter features USB Power Delivery, enabling you to power your laptop while outputting video to a using the same USB-C port. The adapter is also available in black (CDP2VGAUCP) so you can choose an adapter that matches the style of your laptop.

Smaller and lighter laptops are great for portability but you're left with fewer connectivity ports. This USB-C VGA adapter supports USB Power Delivery up to 60 watts and features an additional USB-C port, so you can charge your laptop using its USB-C power adapter, even while you output video. Many laptops like Dell XPS and MacBook Pro support charging through your USB-C port with USB Power Delivery, check your specifications to confirm compatibility.

To ensure the quality of your video signal is maintained the USB-C dongle supports VGA resolutions up to 2048 x 1260 60Hz, including popular high-definition resolutions like 1080p and 720p.

This USB Type-C adapter has an all-white housing and built-in USB-C cable designed to match your MacBook. The adapter is compatible with any device that supports USB-C DP Alt Mode, such as the 2018 iPad Pro.

The CDP2VGAUCPW is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- · Connect to any VGA display while travelling
- Connect your BYOD laptop to a VGA display at work, school or home while charging your laptop



• Present on a large VGA display using your USB-C laptop

Features

• DIGITAL TO ANALOG: USB-C (DP 1.2 Alt Mode HBR2) adapter lets you connect a single VGA display supporting 2048x1280, 1920x1200 & 1920x1080 at 60Hz; equipped w/ EDID support & DDC pass-through

• 60W PD PASS THROUGH CHARGING: USB-C display adapter with up to 60W Power Delivery to power & charge your laptop while displaying video on a VGA monitor/projector using a single USB-C port

• COMPATIBILITY: Works w/ DisplayPort over USB Type-C (TB3 compatible) laptops like Lenovo ThinkPad X1 Carbon, Dell XPS 13, HP EliteBook, TB3 MacBook Pro 13 / Air, Surface Book 3/Laptop 3, Chromebook

• PORTABLE: Connect a VGA monitor or projector to your laptop, or add a secondary display to your workstation; portable white USB-C to VGA converter can be carried in your laptop bag during travel

• EASY TO USE: USB C to VGA adapter supports a driverless plug & play setup & works w/ macOS, iPadOS, Windows, Chrome OS & Linux Compatible w/ Thunderbolt 3 & previous versions of DisplayPort

Hardware		
	Warranty	3 Years
	AV Input	USB-C
	AV Output	VGA
	Chipset ID	ITE - IT6516
		VIA/VLI - VL100
Performance		
	Maximum Analog Resolutions	1920 x 1200 @ 60Hz
	Supported Resolutions	1920 x 1200 @ 60Hz
		1920 x 1080
		1280 x 720
		1680 x 1050
		1600 x 900
		1440 x 900
		1360 x 768
		1280 x 800
		1280 x 768



	Wide Screen Supported	Yes
	Audio Specifications	VGA - No Audio Support
Connector(s)	Connector A	USB-C (24 pin) DisplayPort Alt Mode
	Connector B	VGA (15 pin, High Density D-Sub)
		USB-C (24 pin) USB Power Delivery only
Special Notes / Requirements		
	System and Cable Requirements	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter
Power	Power Source	USB-Powered
	Power Delivery	60W
Environmental		
	Operating Temperature	0C to 40C (32F to 104F)
	Storage Temperature	-20C to 70C (-4F to 158F)
	Humidity	0~90% RH
Physical Characteristics		
	Color	White
	Cable Length	4.0 in [10.2 cm]
	Product Length	5.9 in [15.0 cm]
	Product Width	1.3 in [33.0 mm]
	Product Height	0.6 in [15.0 mm]
	Weight of Product	0.8 oz [24.0 g]

<i>Lower resolutions and refresh rates may also be supported

Packaging Information



What's in the Box	Included in Package	USB-C to VGA adapter
	Shipping (Package) Weight	3.7 oz [106.0 g]
	Package Height	1.3 in [33.0 mm]
	Package Width	5.7 in [14.5 cm]
	Package Length	6.9 in [17.4 cm]

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

