

## 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

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**Hardware**

Warranty	3 Years
AV Input	USB-C
AV Output	VGA
Chipset ID	ITE - IT6516 VIA/VLI - VL100

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**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  <i>Lower resolutions and refresh rates may also be supported
Wide Screen Supported	Yes
Audio Specifications	VGA - No Audio Support

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**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

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**Special Notes / Requirements**

System and Cable	Your USB-C port must support DisplayPort over USB-C (DP Alt mode)
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Requirements in order to work with this adapter

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**Power**

Power Source	USB-Powered
Power Delivery	60W

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**Environmental**

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 70C (-4F to 158F)
Humidity	0~90% RH

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**Physical Characteristics**

Color	White
Cable Length	4.0 in [10.2 cm]
Product Length	5.9 in [15 cm]
Product Width	1.3 in [33 mm]
Product Height	0.6 in [15 mm]
Weight of Product	0.8 oz [24 g]

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**Packaging Information**

Package Length	6.9 in [17.4 cm]
Package Width	5.7 in [14.5 cm]
Package Height	1.3 in [33 mm]
Shipping (Package) Weight	3.7 oz [106 g]

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**What's in the Box**

Included in Package	USB-C to VGA adapter
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*\*Product appearance and specifications are subject to change without notice.*

