

## USB-C to VGA Adapter

Product ID: CDP2VGA



This USB-C™ to VGA video adapter lets you output high-definition VGA video from your USB Type-C™ device.

USB Type-C is a universal connectivity standard that combines all of your essential functions into one dynamic port. The connector is featured on ultra-portable devices with USB 3.1 Gen 1. This adapter works with USB-C devices that pass a DisplayPort video signal, such as the MacBook and Chromebook Pixel™. It's also compatible with Thunderbolt™ 3 ports.

### Portable convenience

This USB Type-C video adapter maximizes portability with a lightweight, small-footprint design, which makes it the perfect accessory to carry with your MacBook or Chromebook, fitting easily into your laptop bag or carrying case. This ultra-portable design makes this adapter perfect for BYOD (Bring Your Own Device) applications at the office.

## **Hassle-free connection with USB Type-C**

This adapter lets you utilize the versatile USB Type-C port on your portable device. USB Type-C is a reversible connector, so no matter how you plug it in, the adapter will always work, saving you the hassle and embarrassment of struggling with your device when you're trying to present.

## **Crystal clear picture quality**

The adapter supports video resolutions up to 1920x1200 or 1080p. You'll be surprised at the picture quality the adapter provides, even when connected to a legacy VGA monitor, projector or television. The adapter harnesses the video capabilities built into your USB Type-C connection to deliver every detail in stunning high-definition.

The CDP2VGA is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Note: Your USB-C equipped device must support video to work with this adapter. The adapter will not output digitally encrypted content.

### Certifications, Reports and Compatibility



### Applications

- Keep the adapter with you while traveling, to connect to any VGA monitor or projector you come across
- Connect your BYOD MacBook or Chromebook to a provided VGA display at work
- Walk into any boardroom with your USB-C laptop ready to present
- Connect a VGA display to your USB-C laptop to use as a secondary monitor

### Features

- Hassle-free connection with the reversible USB-C connector
- Maximum portability with a small footprint and lightweight design
- Thunderbolt 3 port compatible
- Crystal clear picture quality with support for high-definition video resolutions up to 1920x1200 or 1080p

|                                     |                               |                                                                                                       |
|-------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------|
| <b>Hardware</b>                     | Warranty                      | 3 Years                                                                                               |
|                                     | AV Input                      | USB Type-C                                                                                            |
|                                     | AV Output                     | VGA                                                                                                   |
|                                     | Chipset ID                    | NXP - PTN5100<br>NXP - PTN3355                                                                        |
|                                     | Ports                         | 1                                                                                                     |
| <b>Performance</b>                  | Maximum Analog Resolutions    | 1920x1200 or 1080p                                                                                    |
|                                     | Wide Screen Supported         | Yes                                                                                                   |
| <b>Connector(s)</b>                 | Connector A                   | 1 - USB-C (24 pin) DisplayPort Alt Mode Male Input                                                    |
|                                     | Connector B                   | 1 - VGA (15 pin, High Density D-Sub) Female Output                                                    |
| <b>Special Notes / Requirements</b> | System and Cable Requirements | Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. |
| <b>Power</b>                        | Power Source                  | USB-Powered                                                                                           |
| <b>Environmental</b>                | Humidity                      | 25% to 85% RH Non-Condensing                                                                          |
|                                     | Operating Temperature         | 5°C to 35°C (41°F to 95°F)                                                                            |
|                                     | Storage Temperature           | 5°C to 35°C (41°F to 95°F)                                                                            |
| <b>Physical Characteristics</b>     | Cable Length                  | 5.5 in [140 mm]                                                                                       |
|                                     | Color                         | Black                                                                                                 |
|                                     | Product Height                | 0.6 in [14 mm]                                                                                        |
|                                     | Product Length                | 7.1 in [180 mm]                                                                                       |
|                                     | Product Weight                | 0.8 oz [24 g]                                                                                         |
|                                     | Product Width                 | 1.5 in [37 mm]                                                                                        |
| <b>Packaging Information</b>        | Shipping (Package) Weight     | 1 oz [29 g]                                                                                           |
| <b>What's in the Box</b>            | Included in Package           | 1 - USB-C to VGA adapter                                                                              |

Product appearance and specifications are subject to change without notice.