

### USB-C VGA Multiport Adapter - USB 3.0 Port - 60W PD

### Product ID: CDP2VGAUACP



This USB-C VGA multiport adapter combines the capability of two single-function adapters, a USB-C video adapter and USB-C to USB adapter, into a portable docking station for your laptop. You can instantly connect to a VGA display and a USB 3.0 (Type-A) device, while also powering and charging your laptop using the same adapter.

With a secondary display connected to your laptop, you can multitask faster and easier. The USB-C adapter's VGA video output lets you create a dual-screen workstation comprised of your laptop's display and an additional VGA monitor or projector, in a boardroom or other professional environment.

With USB Power Delivery, you can power and charge your laptop by simply connecting the multiport adapter to your laptop's USB Type-C port, then connecting a USB Type-C power adapter.

The USB-C multiport adapter features a built-in USB-C cable and works with USB-C equipped MacBook, Chromebook and Windows laptops that support DisplayPort (DP) Alt Mode and USB Power Delivery.

Compact, lightweight design and rugged construction lets you take this USB-C video adapter anywhere you take your laptop.

• Maximum compatibility - StarTech.com has a docking station to fit every operating system, laptop brand, and connectivity need

Get more done faster - More ports and more displays maximize end user connectivity and productivity

Quick installation - eliminate deployment headaches that waste time and frustrate end users

IT Grade quality - trusted by IT pros around the world for our rigorous in-house product testing, robust compliance, and lifetime multilingual technical support

The CDP2VGAUACP is backed by a StarTech.com 3-year warranty and free lifetime technical support.

## **Certifications, Reports and Compatibility**

















# **Applications**

- Connect to almost any VGA monitor, TV, or projector while travelling
- Ideal for Bring Your Own Device (BYOD) and Choose Your Own Device (CYOD) office applications
- Use with the latest USB-C equipped laptops and Windows based tablets, as well as the Apple MacBook, and Google Chromebook

## **Features**

- USB-C MULTIPORT ADAPTER: Connect your USB-C laptop to a VGA display and a USB Type-A peripheral device, plus power and charge your laptop. USB Type-C multiport adapter combines a USB-C video adapter and USB-C to USB adapter into a single device
- USB-C ADAPTER WITH CHARGING: Powers and charges your USB Type-C equipped laptop through the adapter, using a USB Type-C power adapter, with USB Power Delivery 2.0
- PORTABLE DOCKING STATION FOR YOUR LAPTOP: Compact adapter features rugged, lightweight construction and built-in USB-C cable. Essential for the latest USB-C equipped laptops and Windows based tablets, as well as the Apple MacBook, and Google Chromebook
- USB-C TO USB ADAPTER: The USB-C multiport adapter's USB 3.0 (Type-A) port is backward compatible, for connection to any USB device

Hardware
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Warranty 3 Years

4K Support No

Fast-Charge Port(s) No

Displays Supported 1

USB-C Bus Type

**Industry Standards** USB 3.0 - Backward compatible with USB 2.0 and 1.1



Chipset ID VIA/VLI - VL100

VIA/VLI - VL210

NXP - PTN3355

**Performance** 

Maximum Data Transfer

Rate

5 Gbps (USB 3.0)

Maximum Analog

Resolutions

2048 x 1280p @ 60Hz

Lower resolutions are also supported.

Type and Rate USB 3.0 - 5 Gbit/s

UASP Support Yes

Connector(s)

Connector Type(s) 1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps)

1 - VGA (15 pin, High Density D-Sub)

1 - USB Type-A (9 pin, 5 Gbps)

1 - USB Type-C (24 pin) USB Power Delivery Only

Connector A 1 - USB-C (24 pin) DisplayPort Alt Mode

Connector B 1 - VGA (15 pin, High Density D-Sub)

1 - USB Type-A (9 pin, 5 Gbps)

1 - USB Type-C (24 pin) USB Power Delivery Only

Special Notes / Requirements

System and Cable Requirements

A host laptop with an available USB-C port (to ensure full adapter functionality, the host USB-C port must support USB

Power Delivery 2.0 and DP alt mode).

The multifunction adapter does not include a USB-C power

adapter.

Optional: the multifunction adapter can be used with a separate USB-C power adapter (for example, your laptop's USB-C based

power adapter).

Note Not all USB-C ports support the full functionality of the USB

Type-C standard. Ensure that your host USB-C port supports

USB Power Delivery 2.0 and DP alt mode.



The adapter can connect to a host laptop's USB-C port that doesn't support USB Power Delivery 2.0. However, in this configuration if a power adapter is connected to the multifunction adapter, it will not pass power through to your host laptop.

USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps.

**Power** 

Power Source USB-Powered

Power Delivery 60W

Output Voltage 5 DC

**Environmental** 

Operating Temperature 0C to 45C (32F to 113F)

Storage Temperature -10C to 70C (14F to 158F)

Humidity 5~90% RH (Non-condensing)

Physical Characteristics

Color Black

Material Plastic

Cable Length 5.5 in [140 mm]

Product Length 3.1 in [80 mm]

Product Width 1.6 in [4 cm]

Product Height 0.6 in [1.5 cm]

Weight of Product 1.4 oz [39 g]

Packaging Information

Package Quantity 1

Package Length 6.7 in [17.1 cm]

Package Width 5.7 in [14.4 cm]

Package Height 1.3 in [3.3 cm]

Shipping (Package)

Weight

3.6 oz [102.0 g]



What's in the Box

Included in Package

1 - USB-C to VGA multifunction adapter

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