

#### 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**

- Add a VGA port (2048 x 1280p 60Hz) and a USB-A port to your USB-C equipped laptop, MacBook or Chromebook
- Power your laptop with 60W Power Delivery using this multiport adapter and a USB Type-C power adapter
- Connect a USB 3.0 Type-A device, like a flash drive or a mouse, to your Windows or MacBook Pro laptop
- Rugged design for durability, lightweight and compact for portability and convenience
- Supports USB-C DP Alt Mode and is Thunderbolt 3 compatible

Hardware
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Warranty 3 Years

4K Support No

Fast-Charge Port(s) No

Displays Supported

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 5 Gbps (USB 3.0)

Rate

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) USB Type-C (24 pin) USB 3.0 (5Gbps)

VGA (15 pin, High Density D-Sub)

USB Type-A (9 pin) USB 3.0 (5 Gbps)

USB-C (24 pin) USB Power Delivery only

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

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

USB Type-A (9 pin) USB 3.0 (5 Gbps)

USB-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



#### **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 [14 cm]

Product Length 3.1 in [80 mm]

Product Width 1.6 in [40 mm]

Product Height 0.6 in [15 mm]

Weight of Product 1.4 oz [39 g]

# Packaging Information

Package Length 6.7 in [17.1 cm]

Package Width 5.7 in [14.5 cm]

Package Height 1.3 in [34 mm]

Shipping (Package)

Weight

3.8 oz [109 g]

## What's in the

Box

Included in Package USB-C to VGA multifunction adapter

<sup>\*</sup>Product appearance and specifications are subject to change without notice.