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Data Sheet

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.

Mobile Multitasking

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.

Powers and Charges Your Laptop

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.

Universal Compatibility

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.

Rugged and Portable

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

The StarTech.com Advantage for Docking Stations

- **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

	Warranty	3 Years
Hardware	4K Support	No
	Bus Type	USB-C
	Chipset ID	VIA/VLI - VL100 VIA/VLI - VL210 NXP - PTN3355
	Displays Supported	1
	Fast-Charge Port(s)	No
	Industry Standards	USB 3.0 - Backward compatible with USB 2.0 and 1.1
Performance	Maximum Analog Resolutions	2048 x 1280p @ 60Hz Lower resolutions are also supported.
	Maximum Data Transfer Rate	5 Gbps (USB 3.0)
	Type and Rate	USB 3.0 - 5 Gbit/s
	UASP Support	Yes
Connector(s)	Connector Type(s)	1 - USB Type-C (24 pin) USB 3.0 (5Gbps) Male 1 - VGA (15 pin, High Density D-Sub) Female 1 - USB Type-A (9 pin) USB 3.0 Female 1 - USB Type-C (24 pin) USB 3.0 (5Gbps) Female
Special Notes / Requirements	**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.
	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).
Power	Power Delivery	60W
	Power Source	USB-Powered

Environmental	Humidity	5~90% RH (Non-condensing)
	Operating Temperature	0°C to 45°C (32°F to 113°F)
	Storage Temperature	-10°C to 70°C (14°F to 158°F)
Physical Characteristics	Cable Length	5.5 in [140 mm]
	Color	Black
	Enclosure Type	Plastic
	Product Height	0.6 in [15 mm]
	Product Length	3.1 in [80 mm]
	Product Weight	1.4 oz [39 g]
	Product Width	1.6 in [40 mm]
Packaging Information	Shipping (Package) Weight	3.8 oz [109 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.