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Data Sheet

USB-C VGA Multiport Adapter - Power Delivery (60W) - USB 3.0 - GbE

Product ID: DKT30CVAGPD



Expand the connectivity of your USB-C™ laptop with this USB-C VGA multiport adapter. It connects to your USB-C or Thunderbolt™ 3 port to add VGA video output, a USB 3.0 (Type-A) port with Fast-Charge capability plus a Gigabit Ethernet network connection. Mac, Windows® and Chrome OS™ compatible, it's the ideal accessory for your MacBook, laptop, tablet, Chromebook, smartphone or other USB-C device (with support for DisplayPort Alt Mode).

Connect to a VGA monitor to give presentations

This USB-C adapter lets you connect your USB-C laptop or device to an external VGA monitor or projector to give engaging presentations in the boardroom, classroom, or meeting room. It supports HD video resolutions up to 1920 x 1200p @ 60Hz.

Create a portable workstation

Compact and durable, the USB-C multiport adapter is ideal for mobile use, eliminating the need to carry multiple adapters with you. Set up a workstation with a Gigabit Ethernet port and a USB 3.0 port to connect an existing USB device, or fast-charge your smartphone or tablet. The adapter features a USB-C port that supports USB Power Delivery 2.0 (60W) so you can use your laptop's USB-C power adapter to power both your laptop and the multiport adapter.

Fast and easy setup

The adapter features an attached cable (5.6 in. / 143 mm) to ensure easy setup and supports plug-and-play installation, with no additional software or drivers required.

The DKT30CVAGPD is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility











Applications

- Connect your laptop to a monitor/projector
- Reduce clutter in a small workspace
- Connect to a reliable wired GbE network

Features

- Add VGA video output through the USB-C port of your laptop (Mac, Windows, Chrome OS compatible)
- Power the multiport adapter and your laptop at the same time, by connecting a compatible USB-C power adapter to the USB-C charge port
- Connect a USB device or fast-charge your smartphone with the USB 3.0 (USB-A) port
- Gain a reliable network connection with the Gigabit Ethernet RJ45 port
- Setup is easy with the attached cable (5.6 in. / 143 mm)

	Warranty	3 Years
Hardware	4K Support	No
	Bus Type	USB-C
	Chipset ID	VIA Labs - VL100 VIA Labs - VL813 NXP - PTN3355 Realtek - RTL8153
	Displays Supported	1
	Fast-Charge Port(s)	Yes
	Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab USB Battery Charging Specification Rev. 1.2 USB 3.0 - Backward compatible with USB 2.0 and 1.1
Performance	Auto MDIX	Yes
	Compatible Networks	10/100/1000 Mbps
	Full Duplex Support	Yes
	Maximum Data Transfer Rate	5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
	Maximum Digital Resolutions	1920 x 1200 @60Hz or 1920 x 1080 @60Hz
	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-C (24 pin) USB Power Delivery only Female 1 - RJ-45 Female 1 - USB 3.0 A (Fast-Charge, 9 pin, SuperSpeed)
Software	OS Compatibility	Windows® 7, 8, 8.1, 10 Mac OS® 10.11 to 10.14 Chrome OS™ v55+
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. Your laptop might have specific charging requirements. For example, if your laptop requires exactly 60W of power and an adapter consumes some of the 60W, your laptop might not recognize that it is getting enough power. For more information about Power Delivery, refer to the manufacturer of your hardware.
	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) Optional: USB-C power adapter (for example, your laptop's USB-C based power adapter)
Power	Power Delivery	60W
	Power Source	USB-Powered
Environmental	Humidity	10 - 85% RH (Non-condensing)
	Operating Temperature	0°C to 45°C (32°F to 113°F)
	Storage Temperature	-10°C to 80°C (14°F to 176°F)
Physical Characteristics	Cable Length	5.6 in [143 mm]
	Color	Black
	Enclosure Type	Plastic
	Product Height	0.6 in [1.6 cm]
	Product Length	3.8 in [96 mm]
	Product Width	1.6 in [40 mm]
	Weight of Product	1.7 oz [49 g]
Packaging Information	Package Height	1.2 in [30 mm]
	Package Length	6.8 in [17.2 cm]
	Package Width	5.5 in [14 cm]
	Shipping (Package) Weight	4.4 oz [125 g]
What's in the Box	Included in Package	1 - multiport adapter 1 - instruction manual

Product appearance and specifications are subject to change without notice.