

USB C Multiport Adapter - Mini USB-C Dock w/ Single Monitor VGA 1080p Video - 60W Power Delivery Passthrough - USB 3.1 Gen 1 Type-A 5Gbps, Gigabit Ethernet - Docking Station

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).

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.

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.

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

- 4-IN-1 USB-C MULTIPORT ADAPTER: USB-C mini dock with 1080p VGA video output, Gigabit Ethernet (GbE), 1x 5Gbps USB Type-A 3.0 (BC 1.2) 1.5A fast-charge port & 60W Power Delivery passthrough charging
- DESIGNED FOR PORTABILITY: Compact USB-C multiport adapter is ideally suited for on-the-go users, work from home, office workstations & boardrooms where only older VGA displays/projectors are available
- POWERED BY LAPTOP OR EXTERNAL ADAPTER: The dock can be USB bus powered or with a USB-C power adapter; Charge the laptop via PD Passthrough w/ your USB-C power adapter (7W for dock, 53W for charging)
- DEVICE COMPATIBILITY: Portable USB-C docking station is compatible w/ USB-C and Thunderbolt 3 laptops, ultrabooks, USB-C chromebooks, and phones for brands such as HP, Dell, Lenovo, and Macbooks
- WIDE OPERATING SYSTEM COMPATIBILITY: With automatic driver setup, this all-in-one USB-C travel dock (USB 3.0/USB 3.1 Gen 1 SuperSpeed 5Gbps) supports operating systems incl Windows, macOS, Chrome OS

Hardware		
	Warranty	3 Years
	4K Support	No
	Fast-Charge Port(s)	Yes
	Displays Supported	1
	Bus Type	USB-C
	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
	Chipset ID	VIA Labs - VL100
		VIA Labs - VL813
		NXP - PTN3355
		Realtek - RTL8153

Performance

Rate

Maximum Data Transfer 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

Compatible Networks

10/100/1000 Mbps

Auto MDIX

Yes

Full Duplex Support

Yes

Connector(s)

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

VGA (15 pin, High Density D-Sub)

USB-C (24 pin) USB Power Delivery only

RJ-45

USB 3.0 A (Fast-Charge, 9 pin)

Software

OS Compatibility

Windows 7, 8, 8.1, 10<br / >macOS 10.11 to 10.15, 11.0<br / >Chrome

OS v55+

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)

Optional: 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.

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.

Power

Power Source USB-Powered

Power Delivery 60W

Environmental

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

Storage Temperature -10C to 80C (14F to 176F)

Humidity 10 - 85% RH (Non-condensing)

Physical Characteristics

Color Black

Material Plastic

Cable Length 5.6 in [14.3 cm]

Product Length 3.8 in [96 mm]

Product Width 1.6 in [40 mm]

Product Height 0.6 in [16.5 mm]

Weight of Product 1.7 oz [49 g]

Packaging Information

Package Length 6.8 in [17.2 cm]

Package Width 5.5 in [14 cm]

Package Height 1.2 in [30 mm]

Shipping (Package)

Weight

4.4 oz [125 g]

What's in the Box

Included in Package multiport adapter

instruction manual



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