

USB-C Multiport Adapter for Laptops - 4K HDMI or VGA - GbE - USB 3.0 - White and Silver

Product ID: DKT30CHVW



Expand the connectivity of your USB-C™ enabled laptop. This USB-C multiport adapter lets you turn your laptop into a powerful workstation, virtually anywhere you go, eliminating the hassle of carrying and connecting many different port adapters. This 4-in-1 adapter lets you add 4K Ultra HD HDMI® or VGA video output, one USB 3.0 Type-A port, and one Gigabit Ethernet port through your laptop's USB-C port.

It's the perfect travel accessory for your MacBook Pro, Chromebook™, Dell XPS, or other USB Type-C™ equipped laptop, giving you the most common video outputs plus other essential added port options. It features a sleek white and silver design that looks great next to your laptop, and it's also Thunderbolt™ 3 port compatible.

Create a powerful workstation with 4K video output

The multiport adapter enhances the connectivity of your port-limited laptop, giving you the ability to connect to multiple devices simultaneously. When coupled with your laptop display, this versatile USB-C multiport adapter makes it easy to create a powerful workstation.



Data Sheet

The USB-C multiport adapter provides HDMI (with audio) and VGA ports, so you can easily connect a 4K HDMI or a standard-definition VGA monitor. Connect a high-resolution monitor to deliver engaging presentations in boardrooms, classrooms, and conference rooms. Use an HDMI port-equipped television in a hotel room as an external display when traveling. The option of VGA video output means you can connect easily to legacy VGA projection systems or monitors when you need to.

Get reliable network connectivity

The Gigabit Ethernet port ensures reliable wired network access, ideal for areas with limited Wi-Fi availability.

Designed for easy portability

This compact multiport adapter is USB-powered, so there's no need to carry a separate power adapter with you. It provides both HDMI and VGA video output, giving you the flexibility to adapt to newer and older boardroom setups as needed. The adapter also features a built-in USB-C cable and gives you network connectivity and a USB Type-A connection for optimum versatility as you travel.

The DKT30CHVW is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Notes:

- macOS 10.12.6 or later is required for your MacBook to support this product.
- Your USB-C equipped host laptop must support video (DP alt mode) to work with this adapter. The adapter does not support USB Power Delivery.





Certifications, Reports and Compatibility











Applications

- The portable adapter, in silver and white, is the perfect accessory for your MacBook Pro, Chromebook or other USB-C laptop, adding 4K video, VGA, GbE and one USB 3.0 Type-A port
- Connect your laptop to a projector and enjoy multimedia content at home, or display engaging presentations in boardrooms and classrooms
- Use an HDMI port-equipped television in a hotel room as an external display when traveling
- Integrate the compact adapter into small workspaces in offices and home offices

Features

- Expand the connectivity of your MacBook Pro, Chromebook, Dell XPS, or other USB-C enabled laptop
- 4-in-1 multiport adapter provides 4K Ultra HD (3840 x 2160p) HDMI or VGA video output, a USB 3.0 port, and a Gigabit Ethernet port
- Sleek, compact and durable housing for portability, with attractive white and silver finish
- One additional USB 3.0 Type-A port lets you connect your existing USB devices (backward compatible with USB 2.0 and 1.x devices)
- Thunderbolt 3 port compatible
- Gigabit Ethernet RJ45 port supports Wake-on-LAN (WOL), jumbo frames, VLAN tagging, and Energy-Efficient Ethernet
- Easy setup with native support in most Windows® and Mac operating systems (also works with Google Chrome OS™)



Data Sheet

	Warranty	3 Years
Hardware	4K Support	Yes
	Bus Type	USB-C
	Chipset ID	Cypress - CYPD2122 Cypress - CYUSB3314 STMicroelectronics - STDP2650 Chrontel - CH7517 ASIX - AX88179
	Displays Supported	1
	Fast-Charge Port(s)	No
	Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab USB 3.0 - Backward compatible with USB 2.0 and 1.1
Performance	Audio Specifications	HDMI output - 7.1 surround sound
	Auto MDIX	Yes
	Compatible Networks	10/100/1000 Mbps
	Full Duplex Support	Yes
	Maximum Analog Resolutions	2048 x 1280p - 30Hz (VGA)
	Maximum Data Transfer Rate	5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
	Maximum Digital Resolutions	3840 x 2160p - 30Hz (HDMI)
	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 Male
		1 - HDMI (19 pin) Female
		1 - VGA (15 pin, High Density D-Sub) Female
		1 - RJ-45 Female
		1 - USB Type-A (9 pin) USB 3.0 Female
Software	OS Compatibility	Windows® 7, 8, 8.1, 10 Mac OS 10.10 to 10.12 Chrome OS™
Special Notes / Requirements	Note	macOS 10.12.6 or later is required for your MacBook to support this product.
		Not all USB-C ports support the full functionality of the USB Type-C standard. Ensure that your laptop USB-C port supports DP alt mode.



Data Sheet

Only one video output port can be used at the same time

		(HDMI or VGA). If two displays are connected, the HDMI port takes priority.
		A 4K-capable display is required to achieve 4K \times 2K resolution (4K is also known as 4K \times 2K).
		USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps.
	System and Cable Requirements	Host laptop with an available USB-C port (to ensure full functionality, the laptop's USB-C port must support DP alt mode).
Power	Power Source	USB-Powered
Environmental	Humidity	5~95% RH (Non-condensing)
	Operating Temperature	5°C to 35°C (41°F to 95°F)
	Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Physical Characteristics	Cable Length	4.1 in [105 mm]
	Color	White & Silver
	Enclosure Type	Plastic
	Product Height	0.7 in [17 mm]
	Product Length	4.5 in [114 mm]
	Product Weight	2.5 oz [72 g]
	Product Width	2.1 in [54 mm]
Packaging Information	Shipping (Package) Weight	5.4 oz [152 g]
What's in the Box	Included in Package	1 - USB-C multiport adapter for laptops
		1 - instruction manual

Product appearance and specifications are subject to change without notice.