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Data Sheet

USB-C Multiport Adapter with 4K HDMI - 2x USB-A Ports - 60W PD - Silver and White

Product ID: DKT30CHPDW



This sleek USB-C Multiport Adapter with HDMI combines the capability of three single-function adapters into a portable docking station for your laptop. You get the convenience of a USB-C to USB adapter, USB-C to Ethernet adapter, and USB-C 4K HDMI adapter all in one portable solution.

And, with support for 60W USB Power Delivery 2.0, you can power both the adapter and charge your laptop at the same time.

Create a Powerful Workstation

The versatile USB-C adapter lets you create a dual-monitor workstation virtually anywhere, providing 4K Ultra HD (3840 x 2160p) HDMI output with 30 Hz refresh rate and audio, two USB 3.0 ports, and a Gigabit Ethernet port, with support for USB Power Delivery 2.0.

The Gigabit Ethernet port with support for Wake-on-LAN (WOL), jumbo frames, VLAN tagging, and Energy-Efficient Ethernet, delivers a reliable wired network connection, ideal for areas with limited Wi-Fi access. Plus, with two additional USB 3.0 ports (USB Type-A) you can connect productivity devices like your mouse and/or flash drive.

Designed for Easy Portability

Ideal for mobile use, the compact **multiport adapter** supports **USB** Power Delivery 2.0 (PD 2.0), so you can use your laptop's **USB-C** power adapter to power both your laptop and the adapter. The adapter also features an integrated extended-length USB-C cable, for added flexibility in connecting to your laptop, which means one less cable to carry with you.

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 DKT30CHPDW is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Note: *To ensure full adapter functionality, your laptop's USB-C port must support USB Power Delivery and DP alt mode.*

Certifications, Reports and Compatibility

RoHS & REACH DOWNLOAD DECLARATION

TAA COMPLIANT

Applications

- The portable adapter, in silver and white, is the perfect accessory for your MacBook Pro, MacBook, Chromebook or other USB-C laptop, adding 4K video, GbE and two USB 3.0 ports
- Power the adapter and your laptop through USB-C, using your laptop's power adapter
- Integrate the compact adapter into small workspaces in offices and home offices
- 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

Features

- Add 4K Ultra HD (3840 x 2160p) HDMI video, two USB 3.0 ports, and a Gigabit Ethernet port to your Windows or MacBook laptop
- Power the TAA compliant adapter and your laptop simultaneously, using your laptop's USB-C power adapter (supports USB Power Delivery 2.0)
- Extra length 25 cm (9.84") attached USB-C cable provides greater connection flexibility
- Two USB Type-A ports let you connect your existing devices (backward compatible with USB 2.0 and 1.x devices)
- Thunderbolt 3 port compatible, supports DP Alt Mode

	Warranty	3 Years
Hardware	4K Support	Yes
	Bus Type	USB-C
	Chipset ID	VIA/VLI - VL813 VIA/VLI - VL100 Chrontel - CH7525A 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	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	4096 x 2160p @ 24Hz or 3840 x 2160p (HDMI) @ 30Hz
	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 - HDMI (19 pin) Female 1 - RJ-45 Female 2 - USB Type-A (9 pin) USB 3.0 Female 1 - USB Type-C (24 pin) USB 3.0 (5Gbps) Female
Software	OS Compatibility	Windows® 7, 8, 8.1, 10 Mac OS® 10.9 to 10.14 Chrome OS™
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. A 4K-capable display is required to achieve 3840 x 2160p resolution (4K is also known as 4K x 2K)

		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	0~85% RH (Non-condensing)
	Operating Temperature	0°C to 50°C (32°F to 122°F)
	Storage Temperature	-10°C to 65°C (14°F to 149°F)
Physical Characteristics	Cable Length	9.8 in [250 mm]
	Color	Silver & White
	Enclosure Type	Plastic
	Product Height	0.6 in [16 mm]
	Product Length	3.8 in [96 mm]
	Product Weight	2.3 oz [64 g]
	Product Width	2 in [51 mm]
Packaging Information	Shipping (Package) Weight	6.8 oz [193 g]
What's in the Box	Included in Package	1 - USB-C multiport adapter 1 - quick-start guide

Product appearance and specifications are subject to change without notice.