

USB C Multiport Adapter - Portable USB-C Dock with 4K HDMI - 100W PD 3.0 Pass-Through, 1x USB-A, 1x USB-C, GbE - Thunderbolt 3 & USB Type-C Laptop Travel Dock - Mac & Windows

Product ID: DKT30CHCPD



Here's an all-in-one USB-C adapter for your MacBook Pro, Dell XPS or other USB-C laptop, with all the ports you need for maximum productivity. The USB-C multiport adapter with HDMI turns your laptop into a portable workstation, adding 4K video, Gigabit Ethernet, and two USB 3.0 ports, plus laptop charging with Power Delivery 3.0.

Use the USB-C adapter as a portable docking station, connecting your laptop to a 4K HDMI monitor (4096 x 2160p) to create a workstation or make presentations. It also connects to an ultrawide monitor.

The USB-C adapter gives you one USB-C port to connect a USB-C device, and one USB-A port to attach a mouse, keyboard or other peripheral. Fast-charge your mobile device using the USB-A port.

With support for 100W Power Delivery 3.0, the USB Type-C multiport adapter provides up to 92W laptop charging, and powers your peripherals when connected to a USB-C power adapter. PD 3.0 features Fast Role Swap to prevent USB data disruption when you unplug to switch power sources (USB-C power adapter to bus power).

The USB Type-C multiport adapter has a built-in wrap-around cable for easy connection and portability.

The Gigabit Ethernet port ensures reliable wired network access.

DKT30CHCPD 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



Applications

- Connect to a 4K HDMI monitor, ideal for meetings and delivering presentations
- Use an HDMI port-equipped television as an external display in a hotel room when traveling
- Power the adapter and your laptop through USB-C, using your laptop's power adapter
- Ideal for small workspaces in offices, home offices as well as office hoteling

Features

- PORTABLE DOCKING STATION: 4K 30Hz HDMI UHD video (4096x2160p/3840x2160p), Gigabit Ethernet, 1x USB-A (5Gbps, Fast Charging), 1x USB-C (5Gbps) w/ 100W PD 3.0 Passthrough; supports ultrawide monitors
- DESIGNED FOR PORTABILITY: Compact USB-C multiport adapter has a 6" (15cm) wrap around cable to prevent tangling in your bag; for on-the-go users, work from home, office workstations & boardrooms
- WIDE DEVICE COMPATIBILITY: Travel dock for USB-C laptops, ultrabooks, chromebooks, tablets & phones like MacBook Pro/Air, HP EliteBook, Dell XPS/Latitude, Lenovo ThinkPad X1 & Surface Laptop 3/Book 3
- WIDE OS COMPATIBILITY & EASY SETUP: USB Type-C multiport adapter hub w/ automatic driver installation & supports Windows, macOS, Chrome OS, and Android; compatible w/ Thunderbolt 3 (TB3)
- POWER FLEXIBILITY: Mini dock supports laptop USB bus power or up to 100W Power Delivery Passthrough (8W for dock) using your USB-C power adapter to charge laptop & device w/ BC 1.2 (1.5A) USB-A port

Hardware

Warranty	3 Years
4K Support	Yes
Fast-Charge Port(s)	Yes
Displays Supported	1

Bus Type	USB-C
Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
	USB 3.0 - Backward compatible with USB 2.0 and 1.1

Chipset ID	VIA/VLI - VL103
	VIA/VLI - VL817S
	Synaptics - VMR7100
	RealTek - RTL8153B

Performance

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 UltraWide - 3440 x 1440p @ 60 Hz or 2560x1080 at 60Hz

Lower resolutions are also supported. For example, if the max is 3840 x 2160p (4K), it also supports 2560 x 1600p and 2560 x 1440p.

Type and Rate	USB 3.0 - 5 Gbit/s
UASP Support	Yes
Auto MDIX	Yes
Full Duplex Support	Yes

Connector(s)

Connector Type(s)	1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps) 1 - HDMI (19 pin) 1 - RJ-45 1 - USB 3.2 Type-A (9 pin, Fast-Charge) 1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps)
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Software

OS Compatibility	Windows 7, 8, 8.1, 10, 11, 11 ARM macOS 10.9 to 10.15, 11.0, 12.0, 13.0, 14.0, 15.0, 26.1 Chrome OS
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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 or PD 3.0 and DP alt mode)
	Optional: USB-C power adapter (for example, your laptop's USB-C based power adapter)
Note	<p>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 or 3.0 and DP alt mode.</p> <p>The adapter can connect to a host laptop's USB-C port that doesn't support USB Power Delivery 2.0 or 3.0. However, in this configuration if a power adapter is connected to the multifunction adapter, it will not pass power through to your host laptop.</p> <p>A 4K-capable display is required to achieve 3840 x 2160p resolution (4K is also known as 4K x 2K)</p> <p>USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps.</p> <p>Your laptop may have specific requirements for charging. This USB-C multiport adapter supports USB Power Delivery 3.0, up to 100W. When using your laptop's USB-C power adapter, the multiport adapter powers both the adapter (with attached peripherals) and your laptop - with up to 92W charging available for laptop charging. For more information on your laptop's charging requirements, refer to the manufacturer of your laptop.</p> <p>Through support of USB Power Delivery 3.0, the multiport adapter supports Fast Role Swap which prevents USB data disruption when you unplug to switch power sources (USB-C power adapter to bus power).</p>

Power

Power Source	USB-Powered
Power Delivery	100W

Environmental

Operating Temperature	0C to 45C (32F to 113F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	10%-85%RH

Physical Characteristics

Color	Black
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Material	Plastic
Product Length	9.8 in [25.0 cm]
Product Width	2.4 in [6.0 cm]
Product Height	0.6 in [1.6 cm]
Weight of Product	2.1 oz [60.0 g]

Packaging Information

Package Quantity	1
Package Length	3.4 in [8.6 cm]
Package Width	4.2 in [10.7 cm]
Package Height	0.7 in [1.8 cm]
Shipping (Package) Weight	2.3 oz [66.0 g]

What's in the Box

Included in Package	1 - multiport adapter
	1 - instruction manual

Warranty Information

Warranty	3 Years
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****Product appearance and specifications are subject to change without notice.***

