

USB C Multiport Adapter - USB-C to HDMI 2.0b 4K 60Hz (HDR10), 100W Power Delivery Pass-Through, 4-Port USB 3.0 Hub - USB Type-C Mini Dock - 12" (30cm) Long Attached Cable

Product ID: DKT30CHPD3



This USB-C multiport adapter with DP 1.4 supports 4K 60Hz HDMI and turns your MacBook Pro, Dell XPS, or other USB-C laptops or tablet into a workstation, anywhere you go. The USB Type-C multiport adapter provides 4K HDMI video output, three USB 3.2 Gen 1 Type-A (5Gbps) ports including one BC 1.2 charge port; one USB-C port supporting both the 100W PD passthrough, all through one connection to your laptop's USB-C or Thunderbolt 3 port. Plus, it offers advanced charging through USB Power Delivery 3.0 and an extra-long attached 12-inch (30 cm) host cable for an extended reach to offer more set up flexibility.

The portable docking station connects your laptop to a 4K 60Hz HDMI monitor (4096 x 2160p) to create a powerful workstation. It can also connect to an ultrawide monitor.

The USB-C to USB 3.1 Gen 1 hub gives you three USB-A ports to connect your legacy USB devices, plus one shared USB-C port for either power delivery pass through.

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

The DKT30CHPD3 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.

Certifications, Reports and Compatibility

Applications

Features



- 5-IN-1 MULTIPORT ADAPTER: USB-C multiport adapter with DP 1.4 Alt-Mode up to 4K 60Hz (4K 30Hz with DP 1.2) HDMI 2.0b (HDR10) video; 4-Port USB Hub 5Gbps: 3x USB-A (USB 3.2/3.1 Gen 1) with 1x BC 1.2 charging, 1x USB-C (100W PD Passthrough)
- EXTRA LONG CABLE: USB C to HDMI multiport adapter with 12" (30cm) attached cable for extended reach to reduce port/connector strain on 2-in-1 devices like Surface Pro 7, iPad Pro, HP Elite x2 & laptops on riser stands
- PORTABLE & COMPACT: Portable all-in-one USB Type-C multiport adapter is made from durable aluminum & designed for easy transport in a laptop bag for convenient on-the-go use between office, home office, shared office spaces, and business travel
- RELIABLE PERFORMANCE: USB bus powered or via external USB-C power adapter; 100W Power Delivery 3.0 pass through w/ 12W reserved for adapter to avoid video flickering, device dropouts or overdrawing power common in other hubs; up to 88W for laptop charging
- WIDE COMPATIBILITY: Compatible with USB-C laptops, ultrabooks & Chromebooks, plus Thunderbolt 3 laptops from HP, Dell, Lenovo, MacBooks (Intel processor & M1 chip), and Surface Laptop 4; USBC mini dock works w/ Windows, macOS, iPadOS, Android & Chrome OS
- 4K 60HZ WITH DP 1.4 ALT-MODE: Supports 4K 60Hz on host devices that support DP 1.4 Alt-Mode (min. Intel 11th Gen); on host devices that support DP 1.2 Alt-Mode, maximum video output resolution is 4K 30Hz; works w/ultra-wide monitors up to 3440x1440@60Hz

Hardware

Warranty 3 Years

4K Support Yes

Fast-Charge Port(s) No

Displays Supported 1

Interface USB 3.2 Gen 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 Realtek - RTL8153

Parade Technologies - PS176

VIA Tech - VL102



VIA Tech - VL817

Performance		
	Maximum Data Transfer Rate	5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
	Maximum Digital Resolutions	4K @ 60Hz (on hosts that support DP 1.4), 4K @ 30Hz (on hosts that support DP 1.2)
	Type and Rate	USB 3.0 - 5 Gbit/s
	UASP Support	Yes
	Compatible Networks	10/100/1000 Mbps
	Full Duplex Support	Yes
Connector(s)	Composter Time(a)	LIDMI (40 min)
	Connector Type(s)	HDMI (19 pin)
		RJ-45
		USB Type-A (9 pin) USB 3.0 (5 Gbps)
		USB-C (24 pin) USB Power Delivery only
	Host Connectors	USB Type-C (24 pin) USB 3.0 (5Gbps)
Software		
	OS Compatibility	Windows 7, 8, 8.1, 10 macOS 10.9 to 10.15, 11.0 Chrome OS
Power		
	Power Source	Bus Powered and Host USB-C Power Adapter
	Power Delivery	100W
Environmental		
	Operating Temperature	0 to +45
	Storage Temperature	-10 to +70
	Humidity	10% to 90 % RH
Physical Characteristics		
	Color	Black & Gray



	Material	Plastic
	Cable Length	11.8 in [30 cm]
	Product Length	1.8 in [45.0 mm]
	Product Width	11.8 in [30.1 cm]
	Product Height	0.5 in [13.0 mm]
	Weight of Product	3.3 oz [93.0 g]
Packaging Information		
	Package Length	6.7 in [17.0 cm]
	Package Width	5.6 in [14.2 cm]
	Package Height	1.2 in [30.0 mm]
	Shipping (Package) Weight	4.4 oz [126.0 g]
What's in the Box		
	Included in Package	USB-C Multiport Adapter
		Product Insert

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