

USB-C Multiport Adapter, 4K 60Hz HDMI 2.0b, HDR, USB 3.2 Gen 2 10Gbps Hub (2xUSB-C, 1xUSB-A), 100W PD Pass-Through, Mini Travel Dock, 12"/30cm Cable, Laptop Docking Station

Product ID: DKT31CH2CPD3



This USB-C multiport adapter with DP 1.4 supports 4K 60Hz HDMI (HDR) and turns a USB-C laptop or tablet into a workstation, anywhere you go.

The portable docking station provides 4K 60Hz HDMI video output, two USB 3.2 Gen 2 Type-C (10Gbps) ports, one USB 3.2 Gen 2 Type-A (10Gbps) port, and a Gigabit Ethernet port (PXE and WoL support) all through one connection to your laptop's USB-C or Thunderbolt 3/4 port. A USB-C DisplayPort 1.4 Alt-Mode port is required for 4K 60Hz HDMI output.

The USB hub features two USB-C (10Gbps) ports and one USB-A (10Gbps) port for connecting up to three USB peripherals. The USB PD pass-through port enables charging of the host laptop. USB PD is only available when a USB-C power adapter is connected to the PD pass-through port. Connect a USB-C Power Adapter to use as a standalone USB peripheral charger. The extra-long attached 12inch (30cm) USB-C host cable enables an extended reach for setup flexibility.

For use while travelling, the USB-C adapter can operate bus-powered alone, or with a USB-C power adapter to enable laptop and peripheral charging. The docking station is lightweight and features a built-in wraparound USB-C host cable.

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Certifications, Reports and Compatibility



Applications

- Connects a laptop to a 4K 60Hz HDMI monitor to create a powerful workstation
- Charge a laptop and USB peripherals with USB Power Delivery 3.0, up to 100W

Features

- **6-IN-1 USB-C MULTIPOINT ADAPTER:** Features 4K 60Hz HDMI (HDR), 2x USB-C 3.2 Gen 2 (10Gbps), 1x USB-A 3.2 Gen 2 (10Gbps), Gigabit Ethernet, and a USB-C Port for 100W USB-C Power Delivery 3.0 Pass-Through - 4K 30Hz on DP 1.2 Alt-Mode hosts
- **USB 3.2 GEN 2 HUB PLUS CHARGING:** This USB-C Docking Station's 3-port 10 Gbps hub w/ charging has 2x USB-C ports and 1x USB-A port (high draw devices may require more power) - Connect a USB-C power adapter to enable device charging without host connection
- **BUILT-IN CABLE:** USB-C Mini Dock with 12" (30 cm) attached cable extends reach to reduce port/connector strain on 2-in-1 devices: Surface Pro 7/iPad Pro/HP Elite x2/laptops on riser stands - Hideaway cable management feature hides cable during travel
- **RELIABLE PERFORMANCE:** USB bus powered or via external USB-C power adapter - 100W Power Delivery 3.0 pass through w/ 15W reserved for adapter to avoid video flickering, device dropouts or overdrawing power common in other hubs - up to 85W for host charging
- **COMPATIBILITY:** Mini dock is compatible with USB-C laptops, Ultrabooks, Chromebooks, USB4 and Thunderbolt 3/4 laptops from HP, Dell, Lenovo, MacBooks (Intel & M1 Pro/Max processors) and Surface - Works w/ Windows, macOS, iPadOS, Android, Linux & Chrome OS

General

UPC	065030891981
Package Quantity	1
Warranty	3 Years

Special Notes / Requirements

System and Cable Requirements	A host device with an available USB-C port (to ensure full adapter functionality, the host device's USB-C port must support USB Power Delivery and DP Alt-mode).
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Power

Power Source	Bus Powered and Host USB-C Power Adapter
Power Delivery	100W
Power Consumption	15W

Physical & Environmental

Color	Space Gray
Material	Plastic
Cable Length	11.8 in [300 mm]
Product Length	4.9 in [125.0 mm]
Product Width	2.6 in [65.0 mm]
Product Height	1.0 in [25.0 mm]
Weight of Product	3.5 oz [98.0 g]
Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	-20C to 70C (-4F to 158F)
Humidity	0% to 85% (non-condensing)

Performance

Maximum Data Transfer Rate	10Gbps
Type and Rate	USB 10Gbps
UASP Support	Yes

Compatible Networks	10/100/1000 Mbps
Full Duplex Support	Yes
PXE	Yes
Wake-On-LAN (WOL)	Yes

Hardware

4K Support	Yes
Displays Supported	1
Interface	USB 3.2 Gen 2
Bus Type	USB-C
Number of Displays	1
Chipset ID	Realtek - RTD2172L Realtek - RTL8153B VIA - VL822 VIA - VL103
LED Indicators	1 - Connection state/activity LEDs under GbE port

Packaging & In-the-Box

Included in Package	1 - USB-C Multiport Adapter
Package Width	6.8 in [172 mm]
Package Depth	5.6 in [143 mm]
Package Height	1.2 in [30 mm]
Shipping (Package) Weight	5.9 oz [166 g]

Connector(s)

Host Connector 1 (Quantity)	1
Host Connector 1	USB-C (10Gbps, 4.5W)

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