

USB C Multiport Adapter - USB 3.1 Gen 2 10Gbps Type-C Mini Dock with 4K 60Hz HDMI/DisplayPort or 1080p VGA - 75W PD Passthrough, 3-Port USB Hub, GbE - Mobile Docking Station

Product ID: DKT31CHDVCM



This USB-C Gen 2 10Gbps multiport adapter, with backward USB-C laptop compatibility, turns your USB-C or Thunderbolt 3 Windows laptop, MacBook Pro, iPad Pro, Surface, Chromebook, or Android tablet into a workstation, anywhere you go. The USB 3.2 Gen 2 Type-C hub adapter features a unique portable, circular design and all of the essential connections

- HDMI, DisplayPort, VGA video options
- 10Gbps USB-C & USB-A peripheral ports
- Attached 24cm (10 in) USB-C host cable

This USB-C multiport adapter features HDMI, DisplayPort, and VGA ports providing you with three single video output options for your workstation setup or boardroom presentations including support for an ultra-wide monitor.

- HDMI (Up to 4K 60Hz with DP 1.4 and HDMI 2.0 HDR)
- DisplayPort (Up to 4K 60Hz with DP 1.4)
- VGA (Up to 1080p)

The USB-C travel dock features a compact circular design and an attached extended length 24cm (10 in.) host cable, accommodating a wide variety of setups. Bus-powered for most applications, there's no need to carry around a separate bulky power adapter. If extra power required, you can use your external USB-C laptop power adapter with support for up to 75W Power Delivery pass-through (15W for docking station & rest for charging).

Installation is fast and simple, with native support in most operating systems, and at only 7 ounces (198 g) and taking up less space than your smartphone, this dock easily fits in your laptop bag or briefcase with a convenient wraparound cable.



In addition to the video outputs, the portable USB-C dock gives you two 10Gbps USB-A ports and one 10Gbps USB-C port to connect the latest and legacy USB devices. The adapter also integrates a Gigabit Ethernet port to access a wired network.

## **Certifications, Reports and Compatibility**

## **Applications**

## **Features**

- HIGH PERFORMANCE MINI DOCK: Compact USB-C mobile adapter (USB 3.1 Gen 2 10Gbps) supporting a single display with three video options; HDMI or DisplayPort (Up to 4K 60Hz with DP 1.4 or HDMI 2.0 HDR) or VGA (Up to 1080p)
- 4K 60HZ WITH DP 1.4 ALT-MODE: 4K 60Hz on hosts that support DP 1.4 Alt-Mode and HBR3 w/ DSC enabled laptops (min. Intel 11th Gen) or up to 4K 30Hz resolution on host devices that support DP 1.2 Alt-Mode
- BUILT-IN USB HUB: This USB C multiport adapter features an integrated USB 3.2/3.1 Gen 2 hub with 2x USB-A and 1x USB-C downstream ports supporting speeds up to 10 Gbps; includes a gigabit Ethernet port
- EXTRA LONG CABLE: 10" (24cm) attached cable for extended reach to reduce port strain on 2-in-1's like iPad Pro & Surface Pro 7; USB C multiport adapter with wraparound cable for office, travel & home
- RELIABLE PERFORMANCE: USB bus powered or via external USB-C power adapter; 75W 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 60W for laptop charging
- WIDE COMPATIBILITY: A portable dock for USB-C ultrabooks, Chromebooks, tablets & Thunderbolt 3 laptops like HP, Dell, Lenovo, MacBooks (Intel processor & M1 chip), iPad Pro; works w/ Windows, macOS, iPadOS, Chrome OS, Android

Hardware		
	Warranty	3 Years
	4K Support	Yes
	Fast-Charge Port(s)	Yes
	Displays Supported	1
	Ports	6
	Audio	No
	Interface	USB 3.2 Gen 2 - 10 Gbit/s
	Bus Type	USB 3.1 Gen 2



USB Pass-Through Yes

Industry Standards 1 Gigabit connectivity to any 1000Base-T device (IEEE802.3ab

Compliant), 100 Megabit connectivity to any 100Base-TX device (IEEE802.3u Compliant), 10 Megabit connectivity to any 10Base-T

device (IEEE802.3i Compliant)

Chipset ID Genesys Logic GL9510, Genesys Logic GL3590, Realtek RTL8153,

Realtek RTD2142S

**Performance** 

Maximum Data Transfer

Rate

10 Gbps

Maximum Digital

Resolutions

4K 60Hz

Type and Rate

USB 3.2 Gen 2 - 10 Gbit/s

Connector(s)

Connector Type(s) HDMI

IIDIVII

DisplayPort

VGA (15 pin, High Density D-Sub)

**Ethernet Gigabit** 

USB 3.1 USB Type C (10 pin, Gen 2, 10 Gbps)

USB 3.1 USB Type-A (9 pin, Gen 2, 10 Gbps)

**Host Connectors** 

USB 3.1 USB Type C (10 pin, Gen 2, 10 Gbps)

Software

OS Compatibility

Windows 10, Windows 8.1, macOS Sierra (10.12), macOS High Sierra (10.13), macOS Mojave (10.14), macOS Catalina (10.15), macOS Big

Sur (11.0)

Chrome OS 69.x, Android OS 9.x, iPadOS

**Environmental** 

Operating Temperature 0 to 50C

Storage Temperature -20 to 70C

Humidity 0% to 95%(non-condensing) at 25C

Physical



## Characteristics

Characteristics		
	Color	Black & Gray
	Material	Plastic
	Product Length	3.5 in [90.0 mm]
	Product Width	3.5 in [90.0 mm]
	Product Height	1.3 in [32.5 mm]
	Weight of Product	7.1 oz [201.0 g]
Packaging Information		
	Package Length	5.7 in [14.5 cm]
	Package Width	5.2 in [13.3 cm]
	Package Height	1.5 in [37.0 mm]
	Shipping (Package) Weight	9.8 oz [278.0 g]
What's in the Box		
	Included in Package	USB-C Multiport Adapter
		Quick-Start Guide

<sup>\*</sup>Product appearance and specifications are subject to change without notice.