

USB-C Multiport Adapter - USB-C to 4K 30Hz HDMI or 1080p VGA - USB Type-C Mini Dock w/ 100W Power Delivery Passthrough, 3-Port USB Hub 5Gbps, GbE - 12" (30cm) Attached Cable

Product ID: DKT30CHVPD2



This USB-C multiport adapter turns your MacBook Pro, USB-C laptop, Chromebook, or Android (Samsung Galaxy S8, Note 9 and above) device into a workstation, anywhere you go. A USB Type-C adapter, ideal for travel, features everything from the essential HDMI or VGA video outputs, USB ports, and 100W PD including PD passthrough, and gigabit Ethernet. All through a single extended length 30 cm, Thunderbolt 3 or USB-C attached host cable, providing more flexibility for harder to reach laptop and tablet connections.

To ensure full adapter functionality, your laptop's USB-C port must support USB Power Delivery and DP Alt Mode.

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

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. The USB-C hub features PD passthrough so you can use your laptop's own charger to power the hub (requires 12W) and power or charge your laptop simultaneously.

The USB-C to USB 3.0 hub gives you one USB-C port (power & data) and two USB-A ports to connect your latest and legacy USB devices; includes a gigabit Ethernet port for a direct LAN connections.

Developed to improve performance and security, StarTech.com Connectivity Tools is the only software suite on the market that works with a wide range of IT connectivity accessories. The software suite includes:

Advanced Windows Layout Utility: To setup and save custom windows layouts.

Mac Address Pass-Through Utility: To improve network security.

USB Event Monitoring Utility: To track and log connected USB devices

Wi-Fi Auto Switch Utility: Enabling users to quickly access faster network speeds via wired LAN.



For more information and to download the StarTech.com Connectivity Tools application, please visit: www.StarTech.com/Connectivity-Tools

DKT30CHVPD2 is backed by a StarTech.com 3-year warranty and free lifetime technical support.



Certifications, Reports and Compatibility

Applications

Features

• 6-IN-1 MULTIPORT ADAPTER: USB-C mini dock with HDMI 4K 30Hz or VGA 1080p video outputs, 2x USB-A (USB 3.1 Gen 1 5Gbps) with 1x BC 1.2 charging, 1x USB-C (100W PD 3.0 or 5Gbps data), Gigabit ethernet; works w/ HDMI ultra-wide monitors/displays (3440x1440)

• EXTRA LONG CABLE: USB C 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

• 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 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; USBC multiport adapter works w/ Windows, macOS, iPadOS, Android & Chrome OS

• PORTABLE & COMPACT: Portable, durable aluminum USB Type-C multiport adapter is designed for easy transport in a laptop bag for convenient on-the-go use between office, home office, shared office spaces, and business travel

• CONNECTIVITY TOOLS: Provided with this device, the application improves performance and security, featuring MAC Address Changer, USB Event Monitoring, Windows Layout & Wi-Fi Auto Switch utilities

Hardware



	Warranty	3 Years
	USB-C Host Connection	Yes
	4K Support	Yes
	Fast-Charge Port(s)	Yes
	Displays Supported	1
	Ports	6
	Interface	USB 3.2 Gen 1
	Bus Type	USB-C
	USB Pass-Through	Yes
	Chipset ID	AG6320
		FL5001
		FL7102
		RTL8153
Performance	Maximum Digital Resolutions	3840x2160 (4K 30Hz)
	Type and Rate	USB 3.2 Gen 1 - 5 Gbit/s
Connector(s)		
	Internal Ports	1 - USB 3.2 Type-A (9 pin, Gen 1, 5Gbps)
		1 - USB 3.2 Type-A (9 pin, Fast-Charge)
		1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps)
		1 - Ethernet Gigabit
		1 - HDMI
		1 - VGA (14 pin, High Density D-Sub)
	Host Connectors	1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps)
Software		

OS Compatibility

Windows 8.1, 10, 11



macOS 10.10 to 10.15, 11, 12, 13, 14

Ubuntu 18.04, 20.04, Chrome OS, Android 9.0, iPadOS

System and Cable Requirements	Host laptop with an available USB-C port (to ensure full functionality, the laptop's USB-C port must support DP alt mode
Power Source	Bus Powered and Host USB-C Power Adapter
Power Delivery	100W
Output Voltage	5 DC
Operating Temperature	0 to +45
Storage Temperature	-10 to +70
Humidity	10% to 85 % RH
Color	Black & Gray
Cable Length	11.8 in [30 cm]
Product Length	2.0 in [5.2 cm]
Product Width	3.7 in [9.5 cm]
Product Height	0.6 in [1.4 cm]
Weight of Product	3.9 oz [110.0 g]
Package Quantity	1
Package Length	6.7 in [17.0 cm]
Package Width	5.6 in [14.2 cm]
Package Height	1.2 in [3.0 cm]
	Requirements Power Source Power Delivery Output Voltage Operating Temperature Storage Temperature Humidity Color Cable Length Product Length Product Width Product Height Weight of Product Package Quantity Package Length Package Width



Weight

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.