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

• STARTECH.COM 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

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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 3.1 Gen 1 - 5 Gbit/s
Connector(s)		
	Internal Ports	USB 3.1 USB Type-A (9 pin, Gen 1, 5 Gbps)
		USB 3.0 A (Fast-Charge, 9 pin)
		USB Type-C (24 pin) USB 3.0 (5Gbps)
		Ethernet Gigabit
		HDMI
		VGA (14 pin, High Density D-Sub)
	Host Connectors	USB Type-C (24 pin) USB 3.0 (5Gbps)
Software		
	OS Compatibility	Windows 8.1, 10
		macOS 10.10 to 10.15, 11
		Ubuntu 18.04, 20.04, Chrome OS, Android 9.0, iPadOS
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 85 % RH
Physical Characteristics		
	Color	Black & Gray
	Cable Length	11.8 in [30 cm]
	Product Length	2.0 in [52.0 mm]
	Product Width	12.2 in [31.0 cm]
	Product Height	0.6 in [14.0 mm]
	Weight of Product	3.9 oz [110.0 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	4.8 oz [135.0 g]
What's in the Box		
	Included in Package	USB-C Multiport Adapter
		Quick-Start Guide

Product appearance and specifications are subject to change without notice.