

USB C Multiport Adapter - HDMI 4K 30Hz or VGA Travel Dock - 5Gbps USB 3.0 Hub (USB A / USB C Ports) - 100W Power Delivery - SD/Micro SD - GbE - 30cm Cable - USB C Mini Dock

Product ID: DKT30CHVSDPD



This USB-C multiport adapter supports 4K 30Hz HDMI or 1080p VGA 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 or 1080p VGA video output, two USB 3.1 Gen 1 Type-A (5Gbps) ports (including 1x Fast Charge port), a single USB 3.1 Gen 1 Type-C (5Gbps) port, an SD/MicroSD card reader and a Gigabit Ethernet port, all through one connection to your laptop's USB-C or Thunderbolt 3/4 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.

USB 3.1 Gen 1 (5Gbps) is also known as USB 3.2 Gen 1 (5Gbps) and USB 3.0 (5Gbps).

The portable docking station offers versatile video flexibility by connecting your laptop to a 4K 30Hz HDMI monitor (4096 x 2160p) or a 1080p (60Hz) VGA monitor (1920x1080) to create a powerful workstation. For added video flexibility, the dock also supports ultra-wide monitors.

The USB-C to USB 3.1 Gen 1 hub gives you two USB-A (5Gbps) ports and one USB-C (5Gbps) port to connect your USB devices.

Access your multimedia content with ease. The multiport adapter provides direct access to your SD, SDHC and SDXC memory cards or microSD (uSD) cards.

With support for USB PD 3.0 (up to 100W), the USB Type-C multiport adapter lets you power and charge your laptop when a power adapter is connected to the USB-C power input port. Plus, one of the USB-A (5Gbps) ports supports BC 1.2 fast charge to power your peripherals when the dock is connected to a USB-C power adapter. PD 3.0 features Fast Role Swap to prevent USB, Ethernet and video disruption when you switch power sources (USB-C power adapter to bus power).

The Gigabit Ethernet port ensures reliable wired network access with support for PXE Boot and WoL.

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

The DKT30CHVSDPD is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Connects your laptop to a 4K 30Hz HDMI monitor (4096 x 2160p), or a 1080p VGA 60Hz monitor to create a powerful workstation
- Access your multimedia content with ease, using the built-in SD card reader
- Charge your laptop and USB peripherals with USB PD 3.0 (up to 100W), and fast charging USB-A port

Features

- **9-IN-1 USB-C MULTIPORT ADAPTER:** HDMI 4K 30Hz or VGA video (DP Alt Mode req); 2-Port USB-A USB 3.1 Gen 1 Hub 5Gbps including 1x BC 1.2 charge port; 1x USB-C 5Gbps port; 1x USB-C 100W PD 3.0 port; SD & MicroSD Card Readers; Gigabit Ethernet (PXE Boot & WoL)
- **EXTRA LONG CABLE:** USB C mini docking station 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:** Fully compatible with USB-C laptops, Ultrabooks & Chromebooks, plus Thunderbolt 3/4 laptops from HP, Dell, Lenovo, MacBooks (Intel processor and M1 chip), and Surface; works w/ Windows, macOS, iPadOS, Android and 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 the portable all-in-one USB Type-C adapter, the application improves performance and security, featuring MAC Address Changer, USB Event Monitoring, Windows Layout & Wi-Fi Auto Switch utilities

Hardware

Warranty	3 Years
4K Support	Yes
Displays Supported	1
Fast-Charge Port(s)	Yes
Interface	USB 3.1 Gen 1
Bus Type	USB-C
Industry Standards	IEEE 802.3 IEEE 802.3u IEEE 802.3ab USB 3.1 Gen 1 (5Gbps)
Chipset ID	Realtek - RTL8153 Parade Technologies - PS176 VIA Tech - VL102 VIA Tech - VL817

Performance

Maximum Data Transfer Rate	5 Gbps (USB 3.1 Gen 1) 2 Gbps (Ethernet; Full-Duplex)
Maximum Digital Resolutions	HDMI: 4K 30Hz VGA: 1080p 60Hz
Type and Rate	USB 3.1 Gen 1 - 5 Gbit/s
UASP Support	Yes
Compatible Networks	10/100/1000 Mbps
PXE	Yes
Full Duplex Support	Yes



Connector(s)		
Connector Type(s)	HDMI (19 pin)	
	VGA (15 pin, High Density D-Sub)	
	USB Type-A (9 pin, 5 Gbps)	
	USB Type-A (9 pin, 5 Gbps) 7.5W Charging	
	USB Type-C (24 pin, 5Gbps)	
	USB Type-C (24 pin) USB Power Delivery only	
	RJ-45	
Host Connectors	USB Type-C (24 pin) USB 3.0 (5Gbps)	
Software		
OS Compatibility	Windows 7, 8, 8.1, 10, 11 >macOS 10.9 to 10.15, 11.0 >Chrome OS	
Special Notes / Requirements		
System and Cable Requirements	A host laptop with an available USB-C port (to ensure full adapter functionality, the host USB-C port must support USB Power Delivery and DP alt mode).	
Note	<p>The multifunction adapter does not include a USB-C power adapter. Optional: the multifunction adapter can be used with a separate USB-C power adapter (for example, your laptop's USB-C based power adapter)</p> <p>Not all USB-C ports support the full functionality of the USB Type-C standard. Ensure that your host USB-C port supports USB Power Delivery and DP alt mode</p> <p>The adapter can connect to a host laptop's USB-C port that doesn't support USB Power Delivery. However, in this configuration if a power adapter is connected to the multifunction adapter, it will not pass power through to your host laptop</p>	
Indicators		
LED Indicators	Network Speed LED	
	Network Activity LED	
Power		
Power Source	Bus Powered and Host USB-C Power Adapter	
Power Delivery	100W	



Power Consumption (In Watts)	15W
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Environmental

Operating Temperature	0 to +45
Storage Temperature	-10 to +70
Humidity	10% to 90 % RH

Physical Characteristics

Color	Space Gray
Material	Metal
Cable Length	11.8 in [30 cm]
Product Length	2.3 in [59.0 mm]
Product Width	12.8 in [32.6 cm]
Product Height	0.6 in [14.0 mm]
Weight of Product	4.8 oz [137.0 g]

Packaging Information

Package Length	2.3 in [59.0 mm]
Package Width	4.3 in [11.0 cm]
Package Height	0.6 in [14.5 mm]
Shipping (Package) Weight	7.2 oz [204.0 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.*

