

USB C Multiport Adapter - USB-C to 4K 60Hz HDMI 2.0, 100W Power Delivery Pass-through, SD/MicroSD, 2-Port USB 3.0 Hub, GbE - USB Type-C Mini Dock - 12" Long Attached Cable

Product ID: DKT30CHSDPD1



This USB-C multiport adapter with DP 1.4 supports 4K 60Hz HDMI 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 video output, two USB 3.2 Gen 1 Type-A (5Gbps) ports and a Gigabit Ethernet port, all through one connection to your laptop's USB-C or Thunderbolt 3 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.

The portable docking station connects your laptop to a 4K 60Hz HDMI monitor (4096 x 2160p) to create a powerful workstation. It can also connect to an ultrawide monitor.

The USB-C to USB 3.2 Gen 1 hub gives you two USB-A ports to connect your legacy 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, and power your peripherals when connected to a USB-C power adapter. PD 3.0 features Fast Role Swap to prevent USB data disruption when you switch power sources (USB-C power adapter to bus power).

The Gigabit Ethernet port ensures reliable wired network access.

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 DKT30CHSDPD1 is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Note: To ensure full adapter functionality, your laptop's USB-C port must support USB Power Delivery.

# **Certifications, Reports and Compatibility**

## **Applications**

### Features

• 6-IN-1 MULTIPORT ADAPTER: USB-C multiport adapter w/ 4K 60Hz HDMI 2.0b (HDR10) video, 2-Port USB-A Hub 5Gbps (BC 1.2 charge port), 100W PD, SD + MicroSD Card Reader, Gigabit Ethernet; works w/ ultra-wide monitors up to 3440x1440@60Hz

• EXTRA LONG CABLE: USB C mini dock 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

• 4K 60HZ WITH DP 1.4 ALT-MODE: Supports 4K 60Hz on host devices that support DP 1.4 Alt-Mode (minimum Intel 11th Gen); on host devices that support DP 1.2 Alt-Mode, maximum video output resolution is 4K 30Hz

• RELIABLE PERFORMANCE: USB bus powered or via external USB-C power adapter; 100W Power Delivery 3.0 pass through w/ 12W reserved for adapter to avoid video flickering, device dropouts or overdrawing power common in other hubs; up to 88W for laptop charging

• WIDE COMPATIBILITY: Fully compatible with USB-C laptops, ultrabooks & Chromebooks, plus Thunderbolt 3 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 USB Type-C multiport adapter 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

#### Hardware

| Warranty            | 3 Years |
|---------------------|---------|
| Fast-Charge Port(s) | Yes     |
| Displays Supported  | 1       |
| Ports               | 7       |



|              | Interface                      | USB 3.2 Gen 1  |
|--------------|--------------------------------|--|
|              | Bus Type                       | USB-C  |
|              | USB Pass-Through               | Yes  |
|              | Chipset ID                     | VIA Labs - VL102   |
|              |                                | VIA Labs - VL817   |
|              |                                | Parade - PS186   |
|              |                                | Realek - RTL8153   |
|              |                                | Genysis Logic - GL3224   |
| Performance  | Maximum Data Transfer          | 5Gbps  |
|              | Rate                           |  |
|              | Maximum Digital<br>Resolutions | 4K 60Hz  |
|              | Type and Rate                  | USB 3.1 Gen 1 - 5 Gbit/s   |
|              | Memory Media Type              | SD/MMC (Secure Digital/Multimedia Card)  |
|              |                                | microSD (Micro Secure Digital)   |
| Connector(s) |                                |  |
|              | External Ports                 | HDMI   |
|              |                                | USB 3.1 USB Type-A (9 pin, Gen 1, 5 Gbps)  |
|              |                                | USB 3.0 A (Fast-Charge, 9 pin)   |
|              |                                | SD / MMC Slot  |
|              |                                | MicroSD  |
|              |                                | USB-C (24 pin) USB Power Delivery only   |
|              |                                | RJ-45  |
|              | Host Connectors                | USB Type-C (24 pin) USB 3.0 (5Gbps)  |
| Software     | OS Compatibility               | macOS High Sierra (10.13), macOS Mojave (10.14), macOS<br>Catalina (10.15), macOS Big Sur (11.0) |



#### Windows 8, Windows 10, Chrome OS, iPadOS, Android,

| Power                       |                              |  |
|-----------------------------|------------------------------|--|
|                             | Power Source                 | Bus Powered and Host USB-C Power Adapter |
|                             | Power Delivery               | 100W                                     |
|                             | Power Consumption (In Watts) | 12W                                      |
| Environmental               |                              |  |
|                             | Operating Temperature        | 0 to +70                                 |
|                             | Storage Temperature          | -10 to +55                               |
|                             | Humidity                     | 5% to 90 % RH (no condensation)          |
| Physical<br>Characteristics |                              |  |
|                             | Color                        | Black & Space Gray                       |
|                             | Cable Length                 | 11.8 in [30 cm]                          |
|                             | Product Length               | 1.3 in [34.0 mm]                         |
|                             | Product Width                | 13.8 in [35.2 cm]                        |
|                             | Product Height               | 0.6 in [14.0 mm]                         |
|                             | Weight of Product            | 3.5 oz [99.0 g]                          |
| Packaging<br>Information    |                              |  |
|                             | Package Length               | 7.1 in [18.0 cm]                         |
|                             | Package Width                | 3.9 in [100.0 mm]                        |
|                             | Package Height               | 0.8 in [20.0 mm]                         |
|                             | Shipping (Package)<br>Weight | 6.4 oz [180.0 g]                         |
| What's in the Box           |                              |  |
|                             | Included in Package          | USB-C Multiport Adapter                  |
|                             | included in r ackage         |  |



\*Product appearance and specifications are subject to change without notice.

