USB-C Multiport Adapter - USB-C Travel Docking Station with 4K HDMI - 60W Power Delivery Pass-Through, GbE, 2pt USB-A 3.0 Hub - Portable Mini USB Type-C Dock for Laptop - TAA

**Product ID:** DKT30CHPD



This sleek USB-C Multiport Adapter with HDMI combines the capability of three single-function adapters into a portable docking station for your laptop. You get the convenience of a USB-C to USB adapter, USB-C to Ethernet adapter, and USB-C 4K HDMI adapter all in one portable solution.

And, with support for 60W USB Power Delivery 2.0, you can power both the adapter and charge your laptop at the same time.

The versatile USB-C adapter lets you create a dual-monitor workstation virtually anywhere, providing 4K Ultra HD (3840 x 2160p) HDMI output with 30 Hz refresh rate and audio, two USB 3.0 ports, and a Gigabit Ethernet port, with support for USB Power Delivery 2.0.

The Gigabit Ethernet port with support for Wake-on-LAN (WOL), jumbo frames, VLAN tagging, and Energy-Efficient Ethernet, delivers a reliable wired network connection, ideal for areas with limited Wi-Fi access. Plus, with two additional USB 3.0 ports (USB Type-A) you can connect productivity devices like your mouse and/or flash drive.

Ideal for mobile use, the compact multiport adapter supports USB Power Delivery 2.0 (PD 2.0), so you can use your laptop's USB-C power adapter to power both your laptop and the adapter. The adapter also features an integrated extended-length USB-C cable, for added flexibility in connecting to your laptop, which means one less cable to carry with you.

Maximum compatibility - StarTech.com has a docking station to fit every operating system, laptop brand, and connectivity need

Get more done faster - More ports and more displays maximize end-user connectivity and productivity

Quick installation - eliminate deployment headaches that waste time and frustrate end users

IT Grade quality - trusted by IT pros around the world for our rigorous in-house product testing, robust compliance, and lifetime multilingual technical support

The DKT30CHPD 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 and DP alt mode.

## Certifications, Reports and Compatibility

## Applications

• Connect to an external HDMI monitor for multitasking

• Deliver presentations on an HDMI TV or projector in a boardroom or classroom

• Connect to an HDMI TV in a hotel or hot desk space

## Features

• 4-IN-1 TRAVEL DOCK: USB-C multiport adapter has 4K 30Hz UHD HDMI video output for a single display, 2x USB-A 3.0 (5Gbps) ports, Gigabit Ethernet (GbE), and 60W Power Delivery 2.0 charging pass through

• EXTRA LONG CABLE: The portable USB-C mini dock's 25cm (10 in.) attached cable provides extended reach to reduce port/connector strain on 2-in-1 devices or laptops on riser stands

• WIDE DEVICE COMPATIBILITY: USB C multiport adapter for USB-C & Thunderbolt 3 laptops, Ultrabooks, Chromebooks, tablets & phones for brands like HP, Dell, Lenovo, MacBooks, Surface and Samsung Galaxy

• WIDE OPERATING SYSTEM COMPATIBILITY: With automatic driver setup, this all-in-one USB 3.1 Gen 1 Type-C docking station supports Windows, macOS, Chrome OS, Ubuntu, Android (Galaxy S9 & up, Pixel 3)

• POWERED BY LAPTOP OR EXTERNAL ADAPTER: This dock can draw power from the laptop USB bus or charge the laptop via PD-Passthrough if a USB-C power adapter is connected (12W for dock & 48W for charging)

**Hardware**

| | | |
|---|---|---|
| | Warranty | 3 Years |

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|---|---|
| 4K Support | Yes |
| Fast-Charge Port(s) | No |
| Displays Supported | 1 |
| Bus Type | USB-C |
| Industry Standards | IEEE 802.3, IEEE 802.3u, IEEE 802.3ab |
| | USB 3.0 - Backward compatible with USB 2.0 and 1.1 |
| Chipset ID | VIA/VLI - VL817 |
| | VIA/VLI - VL103R |
| | Parade - PS176 |
| | ASIX - AX88179A |

**Performance**

| | |
|---|---|
| Wake On Lan | Yes |
| Maximum Data Transfer Rate | 5 Gbps (USB 3.0) <br / >2 Gbps (Ethernet; Full-Duplex) |
| Maximum Cable Length | 12.1 in [30.7 cm] |
| Maximum Digital Resolutions | 4096 x 2160p @ 24Hz or 3840 x 2160p (HDMI) @ 30Hz |
| | Lower resolutions are also supported. |
| Type and Rate | USB 3.0 - 5 Gbit/s |
| UASP Support | Yes |
| Compatible Networks | 10/100/1000 Mbps |
| Auto MDIX | Yes |
| Full Duplex Support | Yes |

**Connector(s)**

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|---|---|
| Connector Type(s) | 1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps) |
| | 1 - HDMI (19 pin) |
| | 1 - RJ-45 |

2 - USB Type-A (9 pin, 5 Gbps)

1 - USB Type-C (24 pin) USB Power Delivery Only

## Software

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|---|---|---|
| | OS Compatibility | Windows 7, 8, 8.1, 10, 11, 11 ARM<br / >macOS 10.9 to 10.15, 11.3 to 26.1<br / >Chrome OS&trade<br / >Ubuntu 20.04 Kernel 5.15 and up  - LTS Versions only |

## Special Notes / Requirements

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|---|---|---|
| | 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 2.0 and DP alt mode) |
| | | Optional: USB-C power adapter (for example, your laptop's USB-C based power adapter) |
| | Note | 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 2.0 and DP alt mode. |
| | | The adapter can connect to a host laptop's USB-C port that doesn't support USB Power Delivery 2.0. However, in this configuration if a power adapter is connected to the multifunction adapter, it will not pass power through to your host laptop. |
| | | A 4K-capable display is required to achieve 3840 x 2160p resolution (4K is also known as 4K x 2K) |
| | | USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps. |
| | | Your laptop might have specific charging requirements. For example, if your laptop requires exactly 60W of power and an adapter consumes some of the 60W, your laptop might not recognize that it is getting enough power. For more information about Power Delivery, refer to the manufacturer of your hardware. |

## Power

| | | |
|---|---|---|
| | Power Source | USB-Powered |
| | Power Delivery | 60W |
| | Output Voltage | 5 DC |

## Environmental

| | | |
|---|---|---|
| | Operating Temperature | 0C to 50C (32F to 122F) |
| | Storage Temperature | -10C to 65C (14F to 149F) |

| | Humidity | 0~85% RH (Non-condensing) |
|---|---|---|

**Physical Characteristics**

| | Color | Black |
|---|---|---|
| | Material | Plastic |
| | Cable Length | 13.7 in [348 mm] |
| | Product Length | 3.8 in [9.6 cm] |
| | Product Width | 2.0 in [5.0 cm] |
| | Product Height | 0.6 in [1.5 cm] |
| | Weight of Product | 2.3 oz [64.0 g] |

**Packaging Information**

| | Package Quantity | 1 |
|---|---|---|
| | Package Length | 5.7 in [14.6 cm] |
| | Package Width | 8.3 in [21.0 cm] |
| | Package Height | 1.6 in [4.1 cm] |
| | Shipping (Package) Weight | 6.6 oz [186.0 g] |

**What's in the Box**

| | Included in Package | 1 - USB-C multiport adapter |
|---|---|---|
| | | 1 - quick-start guide |

**Warranty Information**

| | Warranty | 3 Years |
|---|---|---|

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