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Data Sheet

# USB-C Multiport Adapter with 4K HDMI - 2x USB-A Ports - 60W PD - Black

Product ID: DKT30CHPD



Turn your MacBook or Windows® laptop into a workstation, anywhere you go, with this USB-C™ multiport adapter with HDMI.

## Connect a UHD 4K HDMI Monitor

Connect your USB-C or Thunderbolt 3 laptop to a 4K 30Hz monitor, using this USB-C video adapter to create a dual-display workstation. Get more work done with an additional display, allowing you to multitask more efficiently or connect your laptop to an HDMI projector or TV for presentations in a boardroom.

## Charge Your Laptop

The portable laptop docking station features a USB-C Power Delivery port that lets you power and charge your USB-C laptop during a presentation or while you're working. It's perfect for port limited laptops with a single USB-C port. Even with the adapter connected to the laptop, you can still power and charge your laptop with a USB-C power adapter.

## Enhance Productivity

The 4K HDMI adapter gives you the connections you need to get more work done. You can connect peripherals like a flash drive or mouse using the two USB 3.0 Type-A ports. You can also add wired network connectivity with the Gigabit Ethernet port, making it ideal in areas without Wi-Fi.

DKT30CHPD is TAA compliant and 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

RoHS & REACH DOWNLOAD DECLARATION

TAA COMPLIANT

## 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

- Add an additional display with this UHD 4K capable USB-C HDMI multiport video adapter
- Power your laptop with 60W Power Delivery using a USB Type-C power adapter
- Add USB 3.0 Type-A devices, like a flash drive or mouse, through this multiport adapter
- Flexible desktop placement with the extended 34 cm attached USB-C cable
- Add wired network connectivity with the Gigabit Ethernet RJ45 port

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| | Warranty | 3 Years |
| **Hardware** | 4K Support | Yes |
| | Bus Type | USB-C |
| | Chipset ID | VIA/VLI - VL813<br>VIA/VLI - VL100<br>Chrontel - CH7525A<br>ASIX - AX88179 |
| | Displays Supported | 1 |
| | Fast-Charge Port(s) | No |
| | Industry Standards | IEEE 802.3, IEEE 802.3u, IEEE 802.3ab<br>USB 3.0 - Backward compatible with USB 2.0 and 1.1 |
| **Performance** | Auto MDIX | Yes |
| | Compatible Networks | 10/100/1000 Mbps |
| | Full Duplex Support | Yes |
| | Maximum Data Transfer Rate | 5 Gbps (USB 3.0)<br>2 Gbps (Ethernet; Full-Duplex) |
| | Maximum Digital Resolutions | 4096 x 2160p @ 24Hz or 3840 x 2160p (HDMI) @ 30Hz<br>Lower resolutions are also supported. |
| | Type and Rate | USB 3.0 - 5 Gbit/s |
| | UASP Support | Yes |
| **Connector(s)** | Connector Type(s) | 1 - USB Type-C (24 pin) USB 3.0 (5Gbps) Male<br>1 - HDMI (19 pin) Female<br>1 - RJ-45 Female<br>2 - USB Type-A (9 pin) USB 3.0 Female<br>1 - USB Type-C (24 pin) USB 3.0 (5Gbps) Female |
| **Software** | OS Compatibility | Windows® 7, 8, 8.1, 10<br>Mac OS® 10.9 to 10.14<br>Chrome OS™ |
| **Special Notes / Requirements** | **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.<br>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. |

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| | | A 4K-capable display is required to achieve 3840 x 2160p resolution (4K is also known as 4K x 2K)<br><br>USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps.<br><br>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. |
| | 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)<br><br>Optional: USB-C power adapter (for example, your laptop's USB-C based power adapter) |
| **Power** | Power Delivery | 60W |
| | Power Source | USB-Powered |
| **Environmental** | Humidity | 0~85% RH (Non-condensing) |
| | Operating Temperature | 0°C to 50°C (32°F to 122°F) |
| | Storage Temperature | -10°C to 65°C (14°F to 149°F) |
| **Physical Characteristics** | Cable Length | 13.7 in [348 mm] |
| | Color | Black |
| | Enclosure Type | Plastic |
| | Product Height | 0.7 in [18 mm] |
| | Product Length | 3.8 in [96 mm] |
| | Product Weight | 2.3 oz [64 g] |
| | Product Width | 2 in [51 mm] |
| **Packaging Information** | Shipping (Package) Weight | 7 oz [198 g] |
| **What's in the Box** | Included in Package | 1 - USB-C multiport adapter<br><br>1 - quick-start guide |

Product appearance and specifications are subject to change without notice.