

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.

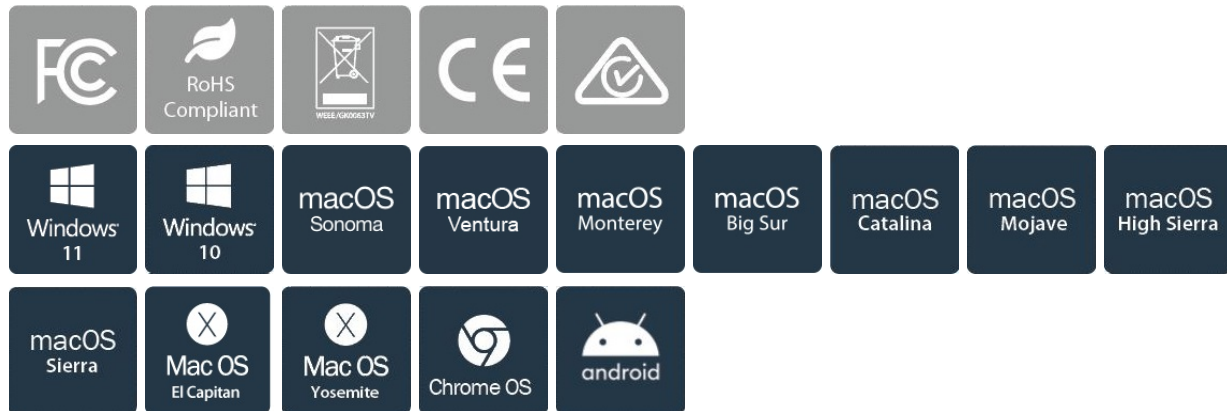
USB Event Monitoring Utility: To track and log connected USB devices

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 MULTIPOINT 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; USB-C 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
- **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 |
| 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

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|-----------------------------|--------------------------|
| Maximum Digital Resolutions | 3840x2160 (4K 30Hz) |
| Type and Rate | USB 3.2 Gen 1 - 5 Gbit/s |

Connector(s)

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|-----------------|---|
| Internal Ports | 1 - USB 3.2 Type-A (9 pin, Gen 1, 5Gbps) |
| | 1 - USB 3.2 Type-A (9 pin, Fast-Charge) |
| | 1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps) |
| | 1 - Ethernet Gigabit |
| | 1 - HDMI |
| | 1 - VGA (14 pin, High Density D-Sub) |
| Host Connectors | 1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps) |

Software

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|------------------|-----------------------------|
| OS Compatibility | Windows 8.1, 10, 11, 11 ARM |
|------------------|-----------------------------|

macOS 10.10 to 10.15, 11, 12, 13, 14, 15, 26

Ubuntu 18.04, 20.04, Chrome OS, Android 9.0, iPadOS

Special Notes / Requirements

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|-------------------------------|--|
| System and Cable Requirements | Host laptop with an available USB-C port (to ensure full functionality, the laptop's USB-C port must support DP alt mode). |
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Power

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| Power Source | Bus Powered and Host USB-C Power Adapter |
| Power Delivery | 100W |
| Output Voltage | 5 DC |

Environmental

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|-----------------------|----------------|
| Operating Temperature | 0 to +45 |
| Storage Temperature | -10 to +70 |
| Humidity | 10% to 85 % RH |

Physical Characteristics

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|-------------------|------------------|
| Color | Black & Gray |
| Cable Length | 11.8 in [30 cm] |
| Product Length | 2.0 in [5.2 cm] |
| Product Width | 3.7 in [9.5 cm] |
| Product Height | 0.6 in [1.4 cm] |
| Weight of Product | 3.9 oz [110.0 g] |

Packaging Information

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|--------------------|------------------|
| Package Quantity | 1 |
| Package Length | 5.6 in [14.3 cm] |
| Package Width | 6.8 in [17.3 cm] |
| Package Height | 1.3 in [3.3 cm] |
| Shipping (Package) | 5.2 oz [146.0 g] |

Weight

What's in the Box

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|---------------------|-----------------------------|
| 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.***