

USB C Multiport Adapter - USB-C to 4K 60Hz HDMI 2.0, 100W Power Delivery Pass-Through Charging, 3-Port USB 3.0 Hub, Audio - USB-C Mini Dock - Portable USB Type-C Travel Dock

Product ID: DKT30ICHPD



This USB-C multiport adapter with DP 1.4 compatibility turns your iPad Pro, Surface Pro 7, Google Pixelbook and other USB-C tablets and laptops into a workstation, anywhere you go. The USB Type-C multiport adapter provides 4K 60Hz HDMI (HDR10) video output, a USB Type-C port (data/power), two USB 3.2 Gen 1 Type-A (5Gbps) ports, and a TRRS 4-channel audio port for headset and mic, all through a single connection to your laptop's USB-C or Thunderbolt 3 port.

It offers advanced charging through USB 100W Power Delivery 3.0 and eliminates the need for an attached cable with a direct/flush USB-C connection

The portable docking station features DP 1.4 support from the host side and supports a single HDMI monitor resolution up to 4K 60Hz (4096 x 2160p), when connected to devices that support DP 1.4, to create a powerful workstation.

The USB-C to USB 3.2 Gen 1 hub gives you two USB-A ports (one BC 1.2 charging port) and a USB-C port (shared for power or data) to connect your USB devices.

With support for USB Power Delivery 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 multiport adapter itself reserves 8W leaving up to 92W of power for charging. 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 DKT30ICHPD 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

- **5-IN-1 FUNCTIONALITY:** USB-C multiport adapter (USB 3.1/3.2 Gen 1 5Gbps) with DP 1.4 Alt Mode supports up to 4K 60Hz HDMI 2.0 (HDR) video, 2-Port USB-A Hub (1x BC1.2 fast charge), TRRS audio for headset/mic, and 1x USB-C (Data + Power Delivery 3.0)
- **CABLE-FREE USB-C HOST CONNECTION:** USB C multiport adapter features a built-in, center positioned USB-C connector for a flush cableless connection to iPad Pro, Surface Pro 7, Google Pixelbook, and other USB-C tablets, Chromebooks and laptops
- **RELIABLE PERFORMANCE:** USB bus powered or via external USB-C power adapter; 100W Power Delivery 3.0 pass through with 8W reserved for adapter to avoid video flickering, device dropouts or overdrawing power common in other hubs; up to 92W for laptop charging
- **PORTABLE & COMPACT:** Portable docking station design allows for easy transport either separately in laptop bag or left connected to laptop for convenient on-the-go use, business travel or work from home
- **WIDE OPERATING SYSTEM COMPATIBILITY:** With automatic driver installation for easy installation, this universal USB Type-C multiport adapter supports all major operating systems such as Windows, macOS, iPadOS, Chrome OS

Hardware

| | |
|---------------------|------------------|
| Warranty | 3 Years |
| Fast-Charge Port(s) | Yes |
| Displays Supported | 1 |
| Ports | 5 |
| Interface | USB 3.2 Gen 1 |
| Bus Type | USB-C |
| USB Pass-Through | Yes |
| Chipset ID | VIA Labs - VL102 |
| | VIA Labs - VL817 |
| | Parade - PS186 |

Performance

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|-----------------------------|---------|
| Maximum Data Transfer Rate | 5Gbps |
| Maximum Digital Resolutions | 4K 60Hz |



Type and Rate USB 3.1 Gen 1 - 5 Gbit/s

Connector(s)

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|-----------------|--|
| External Ports | USB Type-A (9 pin) USB 3.0 (5 Gbps) USB 3.0 A (Fast-Charge, 9 pin) HDMI USB Type-C (24 pin) USB 3.0 (5Gbps) 3.5 mm Audio |
| Host Connectors | USB Type-C (24 pin) USB 3.0 (5Gbps) |

Software

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|------------------|--|
| OS Compatibility | macOS High Sierra (10.13), macOS Mojave (10.14), macOS Catalina (10.15), macOS Big Sur (11.0) Windows 8.1, Windows 8, Windows 10, Chrome OS, iPadOS, Android, |
|------------------|--|

Power

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|------------------------------|--|
| Power Source | Bus Powered and Host USB-C Power Adapter |
| Power Delivery | 100W |
| Power Consumption (In Watts) | 8W |

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 | Gray |
| Product Length | 1.3 in [32.0 mm] |
| Product Width | 3.5 in [90.0 mm] |
| Product Height | 0.3 in [8.5 mm] |
| Weight of Product | 2.9 oz [83.0 g] |

Packaging Information

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|---------------------------|------------------|
| Package Length | 6.7 in [17.0 cm] |
| Package Width | 5.6 in [14.2 cm] |
| Package Height | 1.2 in [30.0 mm] |
| Shipping (Package) Weight | 3.9 oz [110.0 g] |

What's in the Box

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|---------------------|-------------------------|
| Included in Package | USB-C Multiport Adapter |
| | Quick-Start Guide |

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

