

USB C Multiport Adapter - 10Gbps USB Type-C Mini Dock with 4K 30Hz HDMI - 100W Power Delivery Passthrough - 3-Port USB Hub, GbE - USB 3.1/3.2 Gen 2 Laptop Dock - 10" Cable

Product ID: DKT31CHPDL



This USB-C multiport adapter with HDMI turns your MacBook Pro, Dell XPS, or other USB-C™ laptops into a workstation, anywhere you go. The USB Type-C multiport adapter provides 4K HDMI video output, a USB Type-C™ port (data/power), two USB 3.2 Gen 2 Type-A (10Gbps) 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 10-inch (25 cm) host cable for an extended reach to offer more set up flexibility.

The portable docking station connects your laptop to a 4K 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 2 hub gives you one USB-C port and two USB-A ports to connect your latest and legacy USB devices.

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.

The DKT31CHPDL 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 2 10Gbps) supports 4K 30Hz HDMI video, with 2x USB-A (1x BC 1.2 fast charge), 1x USB-C (Data or 100W Power Delivery) & Gigabit Ethernet
- **EXTRA LONG CABLE:** USB Type-C multiport adapter w/ 10" (25cm) attached cable for extended reach to reduce port/connector strain on 2-in-1 devices like Surface Pro 7, iPad Pro & laptops on riser stands
- **POWER FLEXIBILITY:** USB-C mini dock is USB bus powered or use your external USB-C laptop power adapter supporting up to 100W Power Delivery (PD 3.0) passthrough (15W for dock & up to 85W for charging)
- **WIDE COMPATIBILITY:** Adapter hub for USB-C Gen 1 & Gen 2 ultrabooks, Chromebooks, tablets & Thunderbolt 3 laptops like HP, Dell, Lenovo, MacBooks; works w/ Windows, macOS, iPadOS, Chrome OS, Android
- **PORTABLE & COMPACT:** Portable all-in-one docking station design allows for easy transport in a laptop bag for convenient on-the-go use between office and home office, business travel

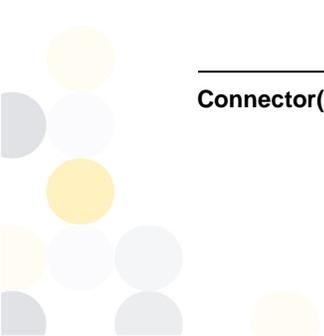
Hardware

| | |
|---------------------|---------------------------------|
| Warranty | 3 Years |
| 4K Support | Yes |
| Fast-Charge Port(s) | Yes |
| Displays Supported | 1 |
| Audio | Yes |
| Interface | USB 3.2 Gen 2 - 10 Gbit/s |
| Bus Type | USB-C |
| USB Pass-Through | Yes |
| Chipset ID | IT6563</br>RTS5423</br>RTL8153B |

Performance

| | |
|-----------------------------|---------------------------|
| Maximum Data Transfer Rate | 10Gbps |
| Maximum Digital Resolutions | 4K 30Hz |
| Type and Rate | USB 3.2 Gen 2 - 10 Gbit/s |
| MTBF | 293 359 hrs |

Connector(s)



| | |
|-------------------|---|
| Connector Type(s) | HDMI |
| | USB 3.1 USB Type-A (9 pin, Gen 2, 10 Gbps) |
| | USB-C (24 pin) USB Power Delivery only |
| | Ethernet |
| Host Connectors | USB 3.1 USB Type C (10 pin, Gen 2, 10 Gbps) |

Software

| | |
|------------------|--|
| OS Compatibility | Mac OS X®; 10.6 Mac OS X®; 10.6.2 Mac OS X®; 10.7 Mac OS X®; 10.8 macOS Sierra (10.12) macOS High Sierra (10.13) macOS Mojave (10.14) macOS Catalina (10.15) Windows Server 2008 R2 Windows Server 2016 Windows 7 Windows 8 Windows 10 Chrome OS iPadOS Android |
|------------------|--|

Indicators

| | |
|----------------|----------|
| LED Indicators | Link |
| | Activity |

Power

| | |
|--------------|--|
| Power Source | Bus Powered and Host USB-C Power Adapter |
|--------------|--|

Environmental

| | |
|-----------------------|---------------------------------|
| Operating Temperature | 0 °C to +70°C |
| Storage Temperature | -10 °C to +55°C |
| Humidity | 5% to 90 % RH (no condensation) |

Physical Characteristics

| | |
|-------------------|----------------------|
| Color | Gray |
| Material | Aluminum and Plastic |
| Cable Length | 9.8 in [2.5 cm] |
| Product Length | 1.8 in [46.8 mm] |
| Product Width | 14.4 in [3.7 cm] |
| Product Height | 0.6 in [16.0 mm] |
| Weight of Product | 3.3 oz [94.5 g] |

**Packaging
Information**

| | |
|------------------------------|------------------|
| Package Length | 6.7 in [1.7 cm] |
| Package Width | 5.6 in [1.4 cm] |
| Package Height | 1.2 in [30.0 mm] |
| Shipping (Package) Weight | 3.3 oz [94.7 g] |

**What's in the
Box**

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

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

