

USB-C Multiport Adapter - SD (UHS-II) Card Reader - 100W Power Delivery - 4K HDMI - GbE - 1x USB 3.0

Product ID: DKT3CHSD4GPD

Expand the connectivity of your Thunderbolt 3/USB-C port enabled laptop. Compatible with Mac and Windows, this universal USB-C multiport adapter lets you turn your laptop into a powerful workstation, anywhere you go. The USB-C adapter provides a 4K Ultra HD HDMI video output, an ultra high-speed SD 4.0 card reader (with UHS-II support), a USB 3.0 Type-A port and one Gigabit Ethernet port, through your laptop's USB-C port.

The adapter provides up to 100W charging power with USB Power Delivery 2.0, so you can power the adapter and your laptop at the same time using a USB Type-C power adapter.

The USB-C multiport adapter offers a 4K Ultra HD HDMI port (with audio), so you can easily connect a high-resolution monitor (4096 x 2160p @ 24Hz or 3840 x 2160p @ 30Hz).

The USB-C multiport adapter features a memory card slot, providing fast read and write access for SD and microSD (with adapter) memory cards through USB 3.0. The card reader offers SD 4.0 and UHS-II support, allowing high-speed file transfers at up to 312MB/s. It's ideal for transferring photos or videos from your SD cards to your USB-C enabled laptop or tablet.

The Gigabit Ethernet port on the multiport adapter ensures reliable wired network access. Plus, an additional USB 3.0 port (USB Type-A) lets you connect a peripheral device like your mouse or flash drive.

The DKT3CHSD4GPD is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Connect your MacBook, Ultrabook, or Chromebook to wired Gigabit internet, in locations where Wi-Fi isn't available
- Integrate the compact adapter into small workspaces in offices and home offices
- Connect your laptop to a projector and enjoy multimedia content at home, or display engaging presentations in boardrooms and classrooms
- Use an HDMI port-equipped television in a hotel room as an external display when traveling
- Transfer photos, videos or other files from your SD cards to your USB-C enabled tablet, laptop or other device

Features

- Expand the connectivity of your MacBook Pro, Chromebook, Dell XPS, or other USB-C enabled laptop
- Power both the multiport adapter and your laptop with up to 100W Power Delivery, using your laptop's USB-C based power adapter (supports USB PD 2.0)
- Supports 4K Ultra HD HDMI (4096 x 2160p or 3840 x 2160p), one USB 3.0 port, a Gigabit Ethernet port and an SD card reader



- SD and microSD (with adapter) memory card reader, supports SD 4.0 and UHS-II (backward compatible with older SD card versions)
- Sleek, compact and USB-powered for easy portability
- Thunderbolt 3 port compatible
- Connect a peripheral device with a USB 3.0 (Type-A) port (backward compatible with USB 2.0 and 1.x devices)
- Gigabit Ethernet RJ45 port ensures reliable wired network access, supports Wake-on-LAN (WOL), jumbo frames, VLAN tagging, and Energy-Efficient Ethernet

н	2	ro	l۱۸	12	re
п	a	ľ	IΥ	٧a	ıe

3 Years Warranty

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 - VL813

VIA/VLI - VL101

PS176 (HDMI 2.0)

RTS5329

RTL8153

Performance

Maximum Data Transfer 5 Gbps (USB 3.0)

 / >2 Gbps (Ethernet; Full-Duplex)

Rate

Maximum Digital Resolutions

4096 x 2160p @ 24Hz or 3840 x 2160p (HDMI) @ 30Hz

Lower resolutions are also supported. For example, if the max is 3840 x 2160p (4K), it also supports 2560 x 1600p and 2560 x 1440p.

Type and Rate USB 3.0 - 5 Gbit/s



UASP Support Yes

Memory Media Type SD/MMC (Secure Digital/Multimedia Card)

SDHC (Secure Digital High Capacity)

SDXC (Secure Digital eXtended Capacity)

microSD (Micro Secure Digital) (adapter required)

microSDHC (Micro Secure Digital High Capacity) (adapter required)

microSDXC (Micro Secure Digital eXtended Capacity) (adapter

required)

Compatible Networks 10/100/1000 Mbps

Auto MDIX Yes

Full Duplex Support Yes

General Specifications Supports SD 4.0 and UHS-II (Ultra High Speed) for high speed file

transfers, with bus speed up to 312MB/s

Connector(s)

Connector Type(s) USB Type-C (24 pin) USB 3.0 (5Gbps)

HDMI (19 pin)

USB Type-A (9 pin) USB 3.0 (5 Gbps)

RJ-45

SD / MMC Slot

USB-C (24 pin) USB Power Delivery only

Software

OS Compatibility Windows 7, 8, 8.1, 10
br/>macOS 10.11 to 10.15, 11.0
chrome

OS

Special Notes / Requirements

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 100W

Environmental

Operating Temperature 5C to 35C (41F to 95F)

Storage Temperature -20C to 50C (-4F to 122F)

Humidity 20~80% RH

Physical Characteristics

Color Silver & White

Material Aluminum and Plastic

Cable Length 5.9 in [15 cm]

Product Length 4.3 in [11.0 cm]

Product Width 2.0 in [50.0 mm]

Product Height 0.7 in [18.0 mm]

Weight of Product 3.2 oz [92.0 g]

Packaging Information



Package Length 6.7 in [17.0 cm]

Package Width 4.6 in [11.6 cm]

Package Height 1.0 in [25.0 mm]

Shipping (Package) Weight

5.4 oz [153.0 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.