

Thunderbolt 3 Dock w/ USB-C Host Compatibility - Dual 4K 60Hz DisplayPort 1.4 or Dual HDMI Monitors - Single 8K - TB3/USB-C Laptop Docking Station - 96W PD, 5xUSB - 10Gbps

Product ID: TB3CDK2DHUE



A high-performance Thunderbolt 3 Certified docking station with USB Type-C compatibility featuring dual monitor 4K 60Hz DSC support from either Dual or dual HDMI 2.0 video outputs, 96W Power Delivery (100W peak power), 5x USB 3.2 Hub with 2x BC 1.2 fast charging ports, gigabit Ethernet & headset ports.

This universal docking station features both dual DisplayPort 1.4 (Single 8K30 on HBR3 host) and dual HDMI video outputs that can be configured in three different ways:

Resolutions and video outputs are host-dependent.

Featuring an integrated USB 3.2 hub, this docking station has 5 downstream USB ports:

Front Facing:

- 1x USB 3.2 Gen 2 Type-C (10 Gbps) with 15W (3A, 5V) Charging
- 1x USB 3.2 Gen 2 Type-A (10 Gbps) with B.C. 1.2 Fast-Charging

Back Facing:

- 2x USB 3.2 Gen 1 Type-A (5 Gbps)
- 1x USB 3.2 Gen 2 Type-C (10 Gbps)

This universal Thunderbolt 3 / USB-C Dock has an automatic driver setup and includes a longer 0.8 meter (2.6 ft) Thunderbolt 3 host cable, front-facing TB3/USB-C host port, front-facing LED indicator, mounting holes for the optional bracket, k-slot for security lock & MAC address changer utility.

The TB3CDK2DHUE includes a free Windows application that enables you to better manage your enterprise network security. When you connect to your network through the ethernet port of the dock, the computer's MAC address is typically not broadcast to the network, as your network only sees the MAC address of the docking station. However,

the StarTech.com MAC Address Changer or Cloning software enables the USB-C dock to use MAC address spoofing of the connected Windows laptop rather than the MAC address of the dock itself. This ensures your network administrators have full visibility of each device on the network and can monitor and limit activity accordingly. To request access to our MAC Address Changer utility, please contact our Technical Support Department by phone, live chat, or e-mail.

TB3CDK2DHUE is backed by a StarTech.com three-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

Features

- **FULL FUNCTION DOCK:** Thunderbolt 3 docking station with USB-C compatibility features dual monitor 4K 60Hz, 96W PD, 5x USB Hub (incl 2x BC 1.2 charging ports) with 3x USB-A (1x 10Gbps USB 3.2/3.1 Gen 2) & 2x USB-C 10Gbps; Gigabit Ethernet, headset ports
- **96W CERTIFIED POWER DELIVERY:** Thunderbolt 3 / USB Type-C Dock can deliver up to 100W peak power (96W sustained) and charge high performance laptops, Ultrabooks & workstation laptop computers such as MacBook Pro 16, HP, Lenovo ThinkPad & Dell XPS
- **FLEXIBLE MONITOR OUTPUTS:** Thunderbolt 3 docking station features dual DisplayPort 1.4 w/ DSC (single 8K 30Hz) or dual HDMI 2.0 video outputs w/ options for dual DP, dual HDMI or DP + HDMI displays at dual 4K 60Hz on both TB3 & USB-C (non TB3) laptops
- **COMPATIBILITY:** Thunderbolt 3 certified dock works with both TB3 Macbooks and Windows w/ TB3 & USB-C like Dell, HP, & Lenovo; Ubuntu compatible; supports extended dual displays on MacBook Pro/Air with Intel processor & single display w/ Apple M1 Chip
- **EASY TO USE:** Universal Thunderbolt 3/USB-C dock with automatic drivers; incl. 2.6 ft (0.8m) Thunderbolt 3 host cable, mounting holes for optional bracket, k-slot for security lock & MAC address changer utility

Prominence

Warranty	3 Years
Description CDW 75 - 1st Line	StarTech.com Thunderbolt 3 Dock/USB-C Dock - Dual 4K DP/HDMI, 1x8K - 96W PD

Hardware

4K Support	Yes
Fast-Charge Port(s)	Yes
Displays Supported	2

Number of Battery Charge 1.2 Ports	1x USB Type-C, 1x USB Type-A
Audio	Yes
Interface	Thunderbolt 3 USB 3.2 Gen 2 - 10 Gbit/s
Bus Type	Thunderbolt 3 USB 3.2 Gen 2 10Gbps USB-C
Compatible Lock Slot	Kensington Standard Slot (K-Slot)
Chipset ID	C-Media - CM6533 Genesys Logic - GL3590 Genesys Logic - GL3523 Realtek - RTD2184 Titan Ridge - JHL7440 Cypress - CCG5C

Performance

Maximum Digital Resolutions	Thunderbolt 3 Laptops Dual Monitors: 4096 x 2160 @60Hz, Thunderbolt 3 Laptops Single Monitors: 7,680 x 4,320 @30Hz, USB 3.1 Type C Laptops Dual Monitors: 4K (3840x2160) @60Hz, USB 3.1 Type C Laptops Single Monitor: 5K (5120x2880) @60Hz (DP Only)
Type and Rate	Thunderbolt 3 - 40 Gbit/s USB 3.1 Gen 2 - 10 Gbit/s USB 3.1 Gen 1 - 5 Gbit/s USB 3.0 - 5 Gbit/s
Supported Charging Outputs	BC 1.2 (1.5A)

Connector(s)

Internal Ports	USB 3.1 USB Type C (10 pin, Gen 2, 10 Gbps) USB 3.1 USB Type-A (9 pin, Gen 2, 10 Gbps)
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3.5 mm Audio

USB 3.1 USB Type-A (9 pin, Gen 1, 5 Gbps)

USB 3.1 USB Type C (10 pin, Gen 2, 10 Gbps)

DisplayPort

HDMI

RJ-45

Host Connectors Thunderbolt 3 USB-C (24-pin) (40Gbps)

Software

OS Compatibility Windows 10, Windows 8, macOS Big Sur (11.0)
macOS Catalina (10.15), macOS Mojave (10.14), Ubuntu (18.04 and 20.04),

Power

Power Source AC Adapter Included

Power Delivery 96W

Input Voltage 100 - 240 AC

Input Current 2.5A

Output Voltage 20V DC

Output Current 8.5A

Plug Type N

Environmental

Operating Temperature 0C to 35C

Storage Temperature -20C to 70C

Humidity 0% to 95% (non-condensing) at 25C

Physical Characteristics

Cable Length 3.1 in [80 mm]

Product Length 3.1 in [80.0 mm]

Product Width 8.7 in [22.0 cm]



Product Height 1.2 in [30.0 mm]

Weight of Product 8.8 oz [250.0 g]

Packaging Information

Package Length 6.3 in [16.0 cm]

Package Width 12.0 in [30.5 cm]

Package Height 4.3 in [11.0 cm]

Shipping (Package) Weight 2.4 lb [1.1 kg]

What's in the Box

Included in Package

- Docking Station
- Universal Power Adapter
- Power Cords (UK, EU)
- Thunderbolt 3 Host Cable (80 cm)
- User Manual

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

