

Dual 4K Monitor Mini Thunderbolt 3 Dock with HDMI - Mac & Windows Docking Station - Discontinued, Limited Stock, & Replaced by TB3DKM2HDL (TB3DKM2HD)

Product ID: TB3DKM2HD



This Thunderbolt 3 docking station packs big performance into a cost-effective, compact mini dock, delivering essential connections for productivity. The bus-powered Thunderbolt 3 dock lets you connect to dual 4K HDMI displays, Gigabit Ethernet and two USB (Type-A) ports and for a flexible setup, the attached USB-C cable has an extended length of (7.9 in./ 20 cm).

Great for editing 4K video or other Ultra HD tasks, this portable Thunderbolt 3 to HDMI dock supports 40Gbps of throughput and 4K resolution at 60Hz on dual HDMI monitors, through a single Thunderbolt 3 port. Run resource-demanding applications on two independent displays without draining system resources.

Connect your laptop to:

• 2x 4K HDMI displays (up to 4096 x 2160p @ 60Hz)

Simply connect the TB3 dock to your laptop with included TB3 cable and start working immediately. No time-consuming driver installations are required.

To enhance your productivity, the Gigabit Ethernet port (with PXE Boot and Wake-on-LAN support) ensures reliable wired network access. A USB 3.0 Type-A port, with ample space around it, lets you connect a USB device, such as a flash drive, for easy file access. Connect another USB device using the USB 2.0 Type-A port.

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

The TB3DKM2HD is Thunderbolt Certified, and backed by a StarTech.com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Review/edit images or media files on two 4K HDMI displays
- Transfer a 4K movie in under 30 seconds
- Ideal for shared or temporary work stations, such as hot desks (hoteling)

Features

- REPLACED BY TB3DKM2HDL: New version offers the same functionality plus, extra-long 11" (28cm) attached cable provides extended reach to reduce port/connector strain on MacBook's and laptops on riser stands
- Dual UHD 4K HDMI monitors at 60Hz to your laptop with this portable Thunderbolt 3 docking station; Windows and macoS compatible
- Extended dual displays on MacBook Pro/Air with Intel processor & single display with Apple M1 Chip
- Wired network and device connectivity with 2x USB-A ports (1x USB 3.0 and 1x USB 2.0) and Gigabit Ethernet
- Bus-powered (no external power required) via extended length 7.8 in. (20 cm) cable; compact design in durable aluminum
- 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

4K Support Yes

Fast-Charge Port(s) No

Displays Supported 2

Bus Type Thunderbolt 3

Industry Standards Thunderbolt 3

IEEE 802.3, IEEE 802.3u, IEEE 802.3ab

USB 3.0 - Backward compatible with USB 2.0 and 1.1

USB 2.0 - Backward compatible with 1.1

Chipset ID Intel - Alpine Ridge JHL6540

Intel - WGI210AT

Texas Instruments - TPS65983

ASMedia - ASM1042A

Parade - PS176

Performance

Maximum Data Transfer

Rate

40 Gbps (Thunderbolt 3)

Thunderbolt 3 - 40 Gbit/s

5 Gbps (USB 3.0)

2 Gbps (Ethernet; Full-Duplex)

Maximum Digital Resolutions

Type and Rate

Dual 4K displays - HDMI 4096 x 2160p @ 60Hz / 3840 x 2160p @ 60Hz

UASP Support Yes

Compatible Networks 10/100/1000 Mbps

Auto MDIX Yes

PXE Yes

Full Duplex Support Yes

Connector(s)

Connector Type(s) 1 - Thunderbolt 3 USB-C (24-pin) (40Gbps)





2 - HDMI (19 pin)

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

1 - USB 2.0 Type-A (4 pin, 480Mbps)

1 - RJ-45

Software

OS Compatibility Windows 7, 8, 8.1, 10, 11
br/>macOS 10.12 - 10.15, 11.0,

12.0, 13.0, 14.0

Special Notes / Requirements

System and Cable Requirements

Thunderbolt 3 equipped computer with a Thunderbolt 3 port.

Note A 4K-capable display is required to achieve 4K x 2K resolution

(4K is also known as 4K x 2K).

MacBook Air and MacBook Pro systems using the new Apple M1 chip support only a single external display over the Thunderbolt 3 ports, even when connected to a Thunderbolt 3 docking station with more than one video output. This single monitor limitation

does not affect Intel-based Macs with Thunderbolt 3.

Power

Power Source USB-Powered

Input Voltage 5V DC

Output Voltage 5 DC

Environmental

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

Storage Temperature -40C to 70C (-40F to 158F)

Humidity 5~95% RH (Non-condensing)

Physical Characteristics

Color Black & Gray

Material Aluminum

Cable Length 7.9 in [200 mm]



	Product Length	4.9 in [12.4 cm]
	Product Width	2.4 in [6.1 cm]
	Product Height	0.7 in [1.9 cm]
	Weight of Product	5.1 oz [145.8 g]
Packaging Information		
	Package Quantity	1
	Package Length	8.2 in [20.8 cm]
	Package Width	5.7 in [14.5 cm]
	Package Height	1.4 in [3.6 cm]
	Shipping (Package) Weight	9.2 oz [260.0 g]
What's in the Box		
	Included in Package	1 - Docking Station
		1 - User Manual

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