

Dual 4K Monitor Mini Thunderbolt 3 Dock with HDMI

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).

Create a Dual-4K 60Hz Workstation

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)

Easy Installation & Deployment

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

The Ports You Need Most

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.

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

- Add dual UHD 4K HDMI monitors at 60Hz to your laptop with this portable Thunderbolt 3 docking station
- Easy to set up and ready to go with no driver installation required
- Connect your devices with 2x USB-A ports - 1x USB 3.0 and 1x USB 2.0
- Add wired network connectivity with the Gigabit Ethernet RJ45 port
- Bus-powered (no external power required) via extended length 7.8 in. (20 cm) cable
- Compact design in durable aluminum

Hardware	Warranty	3 Years
	4K Support	Yes
	Bus Type	Thunderbolt 3
	Chipset ID	Intel - Alpine Ridge JHL6540 Intel - WGI210AT Texas Instruments - TPS65983 ASMedia - ASM1042A Parade - PS176
	Displays Supported	2
	Fast-Charge Port(s)	No
	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
	Performance	Auto MDIX
	Compatible Networks	10/100/1000 Mbps
	Full Duplex Support	Yes
	Maximum Data Transfer Rate	40 Gbps (Thunderbolt 3) 5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
	Maximum Digital Resolutions	Dual 4K displays - HDMI 4096 x 2160p @ 60Hz / 3840 x 2160p @ 60Hz
	PXE	Yes
	Type and Rate	Thunderbolt 3 - 40 Gbit/s
	UASP Support	Yes
Connector(s)	Connector Type(s)	1 - Thunderbolt™ 3 USB-C (24-pin) (40Gbps) Male 2 - HDMI (19 pin) Female 1 - USB Type-A (9 pin) USB 3.0 Female 1 - USB Type-A (4 pin) USB 2.0 Female 1 - RJ-45 Female
Software	OS Compatibility	Windows® 7, 8, 8.1, 10 macOS 10.12 - 10.14
Special Notes / Requirements	Note	A 4K-capable display is required to achieve 4K x 2K resolution (4K is also known as 4K x 2K).
	System and Cable Requirements	Thunderbolt 3 equipped computer with a Thunderbolt 3 port.
Power	Power Source	USB-Powered

Environmental	Humidity	5~95% RH (Non-condensing)
	Operating Temperature	5°C to 35°C (41°F to 95°F)
	Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Physical Characteristics	Cable Length	7.9 in [200 mm]
	Color	Black & Gray
	Enclosure Type	Aluminum
	Product Height	0.7 in [1.9 cm]
	Product Length	4.9 in [12.4 cm]
	Product Width	2.4 in [61 mm]
	Weight of Product	5.1 oz [145.8 g]
Packaging Information	Package Height	1.4 in [36 mm]
	Package Length	8.2 in [20.8 cm]
	Package Width	5.7 in [14.5 cm]
	Shipping (Package) Weight	9.2 oz [260 g]
What's in the Box	Included in Package	1 - docking station
		1 - instruction manual

Product appearance and specifications are subject to change without notice.