

Thunderbolt 3 Dock - Dual 4K 60Hz Monitor TB3 Laptop Docking Station with DisplayPort, HDMI & 1080p VGA - 85W Power Delivery & Charging - 2x USB-A, Ethernet - Mac & Windows

Product ID: TB3DK2DHVUE



Create a powerful and flexible workstation with this Thunderbolt™ 3 dock. With dedicated dual video output, you can connect your Thunderbolt 3 equipped MacBook Pro or Windows® laptop to two 4K monitors, through a single Thunderbolt 3 cable.

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.

Speed & Flexibility with 3 Monitor Options

Great for editing 4K video or other Ultra HD tasks, this Thunderbolt 3 docking station supports 40Gbps speeds and 4K resolution at 60Hz on two monitors. Enjoy ultimate flexibility in setting up your workstation, with monitor options including DisplayPort (DP), HDMI and VGA.

The dock offers many dedicated dual-video options:

2x DisplayPort (4096 x 2160p @ 60Hz)

1x DisplayPort + 1 HDMI (4096 x 2160p @ 60Hz)

1x VGA (1920 x 1200p @ 60Hz) + 1x DisplayPort (4096 x 2160p @ 60Hz)

1x VGA (1920 x 1200p @ 60Hz) + 1x HDMI (4096 x 2160p @ 60Hz)

The Ports You Need Most

Harness the reliability and speed of a wired network connection with the Gigabit Ethernet port (supporting PXE Boot and Wake-on-LAN). Connect your USB devices with two USB 3.0 Type-A ports.

Power & Charge with 85W Power Delivery

Through a single 120W power adapter, the Thunderbolt 3 docking station simultaneously powers and charges your laptop and your attached peripherals while it's docked. It provides up to 85W of charging power through Power Delivery.

The TB3DK2DHSVUE is fully Thunderbolt 3 Certified and backed by a StarTech.com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Review or edit images, video or media files on two 4K displays
- Ideal for permanent or mobile workstations, with multiple monitor options

Features

- **HIGH PERFORMANCE FEATURES:** This Thunderbolt 3 certified dock supports dual 4K60Hz on DisplayPort and HDMI, 1080p VGA, 85W Power Delivery for laptop charging, 2-port USB-A hub & gigabit Ethernet ports
- **FLEXIBLE MONITOR COMBINATIONS:** Offers support for new and legacy monitors in multiple video output combinations. Dual DP, DP + HDMI, DP + VGA, or HDMI + VGA for creative and productivity usage.
- **EASY TO DEPLOY & SETUP:** Thunderbolt 3 Dock requires no driver setup or additional display adapters and with the included Thunderbolt 3 cable and front facing host port, this dock is easy to install
- **WIDE DEVICE & OS COMPATIBILITY:** This universal TB3 docking station is perfect for Thunderbolt 3 laptops including MacBook Pro 16". It supports major operating systems like Windows, macOS and Linux.
- **IDEAL FOR CREATIVE PROFESSIONALS:** The high performance Thunderbolt 3 port replicator is perfect for professionals in photography, video production, CAD, Industrial, and Architectural designers

Hardware	Warranty	3 Years
	4K Support	Yes
	Bus Type	Thunderbolt 3
	Chipset ID	Intel - Alpine Ridge JHL6540 Intel - WGI210AT ASMedia - ASM1042A Parade - PS176 Chrontel - CH7517
	Displays Supported	2
	Fast-Charge Port(s)	Yes
	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
	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 display - DisplayPort - 4096 x 2160p @ 60Hz Dual display - 1x DisplayPort + 1x HDMI - 4096 x 2160p @ 60Hz Dual display - 1x VGA 1920 x 1200 @ 60Hz + 1x DisplayPort 4096 x 2160p @ 60Hz Dual display - 1x VGA 1920 x 1200 @ 60Hz + 1x HDMI 4096 x 2160p @ 60Hz Single display - DisplayPort - 4096 x 2160p @ 60Hz Single display - VGA - 1920 x 1200 @ 60Hz Single display - HDMI - 4096 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) Female 2 - DisplayPort (20 pin) Female 1 - HDMI (19 pin) Female 1 - VGA (15 pin, High Density D-Sub) Female 2 - USB Type-A (9 pin) USB 3.0 Female 1 - RJ-45 Female

Software	OS Compatibility	Windows® 7, 8, 8.1, 10 macOS 10.12 - 10.15
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	Center Tip Polarity	Positive
	Input Current	1.8 A
	Input Voltage	100 - 240 AC
	Output Current	6.32 A
	Output Voltage	19V DC
	Plug Type	N
	Power Consumption (In Watts)	120W
	Power Delivery	85W
Environmental	Power Source	AC Adapter Included
	Humidity	20~80% RH (Non-condensing)
	Operating Temperature	0°C to 40°C (32°F to 104°F)
Physical Characteristics	Storage Temperature	-20°C to 70°C (-4°F to 158°F)
	Cable Length	50 cm [19.7 in]
	Color	Gray
	Material	Aluminum
	Product Height	2.4 cm [0.9 in]
	Product Length	19.6 cm [7.7 in]
	Product Width	58.6 mm [2.3 in]
Packaging Information	Weight of Product	340 g [12 oz]
	Package Height	65 mm [2.6 in]
	Package Length	25.4 cm [10 in]
	Package Width	18.7 cm [7.4 in]
What's in the Box	Shipping (Package) Weight	1.3 kg [2.9 lb]
	Included in Package	1 - docking station 1 - Thunderbolt 3 cable 1 - universal power adapter

2 - power cords (UK, EU)

1 - instruction manual

Product appearance and specifications are subject to change without notice.