Universal Thunderbolt 3 Dock with USB-C Host Compatibility - Dual Monitor 4K 60Hz DisplayPort TB3 Laptop Docking Station - 60W PD, GbE, 5-Port USB Hub - USB 3.1 Gen 2 10Gbps

Product ID: TB3CDOCKDP



For the first time, there is a plug-and-play Thunderbolt 3 docking station that intelligently adapts to your Thunderbolt 3 or USB-C (USB 3.1 Gen 1 and Gen 2) laptop offering optimal performance and compatibility. This revolutionary technology offers IT professionals the solution they need -- one dock for Mac and Windows laptops that are equipped with a USB Type-C port.With this dedicated dual DisplayPort Thunderbolt 3 dock, you can turn your TB3 or USB 3.1 (Type-C) laptop into a dual-monitor workstation including dual 4K 60Hz resolution on Thunderbolt 3 laptops and dual 1080p on USB-C computers.

<small>Please note that host laptops which do not support MST or Thunderbolt 3, support only a single display</small>This universal Thunderbolt 3 dock (TB3) features plenty of USB 3.0 ports to accommodate up to five USB peripherals and includes a GbE port and audio support:

3x USB-A Ports (including 1 x Fast-Charge Port)

2x USB-C Ports (including 1 x Fast-Charge Port)

1x Gigabit Ethernet Port

1x 3.5 mm Audio/Mic PortThe USB-C ports and one of the USB-A ports will support up to 10Gbps (USB 3.1 Gen 2) data transfer speeds when the host laptop supports the same.The TB3CDOCKDP 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.TB3CDOCKDP is backed by a StarTech.com three-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

• Engineers

• Content Creators

• Graphic Designers

• AV Production

• Bring Your Own Device (BYOD) Setups

• Hoteling

• Free Address Environments

• Home Offices

• Educational Facilities

Features

• THUNDERBOLT 3 & USB-C COMPATIBILITY: This universal Thunderbolt 3 dock is compatible with both TB3 Macs like MacBook Pro/Air and Windows systems with TB3 & USB-C like Dell, HP, & Lenovo

• BROAD LAPTOP COMPATIBILITY: For high performance & productivity users, this universal Thunderbolt 3 Certified dock is compatible with TB3 & USB-C laptops like Dell, Apple, HP, & Lenovo on Windows & macOS

• FULL FUNCTION DOCK: Dual monitor laptop docking station features dual DisplayPort 4K 60Hz, 3x USB-A (1x 10Gbps & 2x 5Gbps) & 2x USB-C (10Gbps USB 3.2/3.1 Gen 2), incl. 2 fast-charge ports, 60W PD, Gigabit Ethernet, Headset Jack

• HIGH-PERFORMANCE VIDEO OUTPUTS: Two Displayport 1.2 ports, 4K 60Hz dual display w/ TB3 laptops; dual 1080p on USB Type-C (non-Thunderbolt 3) laptops; extended dual displays on MacBook Pro/Air w/ Intel processor & single display w/ Apple M1 Chip

• 60W POWER DELIVERY: Power & charging for high-performance ultra-thin Thunderbolt 3 laptops like MacBook, Lenovo ThinkPad T Series, X1 Carbon, & Surface Pro 7 w/ this TB3 and USB Type-C compatible dock

• EASY TO DEPLOY & SETUP: TB3 Dock requires no drivers, incl 2ft (0.7m) TB3 cable, front-facing USB-C host port, mounting holes for an optional bracket, k-slot for security lock & MAC address changer utility; available in black/gray (TB3CDK2DP)

Hardware

Warranty	3 Years
USB-C Host Connection	Yes

	4K Support	Yes
	Fast-Charge Port(s)	Yes
	Displays Supported	2
	Ports	3
	Audio	Yes
	Bus Type	Thunderbolt 3
		USB-C
	Port Style	External Hub
	Compatible Lock Slot	Kensington Standard Slot (K-Slot)
	Industry Standards	DP 1.2a Version , HDCP 1.4 and HDCP 2.2 Compliant
Performance		
	Maximum Digital Resolutions	Thunderbolt 3 Laptops Dual Monitors: 4096 x 2160 , USB 3.1 Type C Laptops Dual Monitors: 1920 x 1080 1920 x 1200 , USB 3.1 Type C Laptops Single Monitor: 3840 x 2160
	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)		
	Connector Type(s)	USB 3.1 USB Type-A (9 pin, Gen 2, 10 Gbps)
		3.5 mm Audio
		RJ-45
		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
	Host Connectors	Thunderbolt 3 USB-C (24-pin) (40Gbps)

Software		
	OS Compatibility	Windows 10, Windows 8, macOS Big Sur (11.0) macOS Mojave (10.14), macOS High Sierra (10.13), macOS Sierra (10.12),
Special Notes / Requirements		
	Note	Please note that host laptops which do not support MST or Thunderbolt 3, support only a single display 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		
	Input Voltage	100 - 240 AC
	Input Current	0.5A
	Output Voltage	5 DC
	Output Current	3.0A
Environmental		
	Operating Temperature	-40 to 65C
	Storage Temperature	0 to 35C
	Humidity	0% to 95% (non-condensing) at 25C
Physical Characteristics		
	Color	Space Gray
	Material	Plastic
	Cable Length	2.8 in [70 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	14.7 oz [416.0 g]

Packaging Information		
	Package Length	6.3 in [16.0 cm]
	Package Width	10.7 in [27.2 cm]
	Package Height	4.3 in [11.0 cm]
	Shipping (Package) Weight	3.2 lb [1.5 kg]
What's in the Box		
	Included in Package	Docking Station
		Universal Power Adapter (NA/JP, ANZ)
		Thunderbolt 3 Cable (0.7 m)
		Quick-Start Guide

Product appearance and specifications are subject to change without notice.