Thunderbolt Docking Station for Laptops - Includes TB Cable

Product ID: TBDOCKHDPBC

The TBDOCKHDPBC Thunderbolt™ Docking Station gives you a single connection point to your home / office workstation, for a flexible setup with formidable speed. Adding Thunderbolt and HDMI video outputs, Gigabit Ethernet, a USB 3.0 hub and 3.5mm audio ports to your Thunderbolt-equipped laptop has never been easier.

Single Connection

Start working faster! The Thunderbolt dock reduces the hassle of connecting a typical laptop workstation by leaving your entire peripheral set connected to the dock. Through a single connection to your laptop (e.g. MacBook Pro®, MacBook Air® or Ultrabook™), you can be up-and-running in seconds.

Get connected right away with the included high-quality 1m Thunderbolt cable, saving you time and money.

Flexible Setup

Experience a tidy and customizable workspace with a small footprint and included optional stand, so you can place the Thunderbolt dock either horizontally or vertically.

Connect more of your USB peripherals through the integrated 3-port USB 3.0 controller. External USB 3.0 hard drives benefit from the smooth response and faster data transfer rates provided by UASP. Older USB peripherals aren't a problem either, with USB 2.0/1.1 backward-compatibility.

Formidable Speed

Increase your overall system performance with a dedicated controller for onboard I/O handling, freeing up system resources. With data transfer rates up to 10 Gbps, Thunderbolt technology simultaneously supports a high-resolution display and high-performance data devices through a single interface, plus you can daisy-chain up to 6 devices (Thunderbolt 1 and 2 compatible) for maximum connectivity.

Expand your screen real estate and increase productivity, using the integrated monitor outputs. With support for resolutions up to 1920x1080 (HDMI) and 2560x1440 (Thunderbolt / Mini DisplayPort), the dock provides several options to add external HD displays.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

Note: When using a single display, the dock lets you connect one HDMI, DisplayPort or Thunderbolt monitor. The Thunderbolt™ interface on the dock is backward compatible with Mini DisplayPort and when connected to a DisplayPort monitor, only a single display can be added as HDMI will be disabled. For dual display configurations, you can connect one HDMI monitor and one Thunderbolt monitor simultaneously.

View more

Certifications, Reports and Compatibility

RoHS Compliant
Available

Applications

- Turn a Thunderbolt™-equipped MacBook Pro®, MacBook Air®, laptop or Ultrabook™ into a powerful workstation
- Connect a wide variety of peripherals at home / office to a laptop all from a single Thunderbolt connection

Features

- Mini DisplayPort or HDMI video output
- Dual monitor support when using HDMI + Thunderbolt Display
- Gigabit Ethernet, Audio, 3x USB 3.0 ports with UASP, includes 1m Thunderbolt cable
- Supports Thunderbolt data rates of up to 10Gbps
- Includes optional stand for horizontal or vertical (tower) orientation
- Supports daisy-chain up to 6 Thunderbolt devices
- Provides a dedicated controller for onboard I/O handling

Hardware	Warranty	3 Years
	4K Support	No
	Bus Type	Thunderbolt
	Chipset ID	Intel - CactusRidge_4C (Thunderbolt) Intel - WGI210AT (LAN) Fresco Logic - FL1100-EX (USB 3.0) Parade Technologies - PS181 (Display) Parade Technologies - PS8339B (Display) NXP - CBTL05023 (Thunderbolt) Texas Instruments - PCM2912A (Audio)
	Displays Supported	1
	Fast-Charge Port(s)	No
	Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
Performance	Auto MDIX	Yes
	Compatible Networks	10/100/1000 Mbps
	Full Duplex Support	Yes
	Maximum Data Transfer Rate	10 Gbps (Thunderbolt) 5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
	Maximum Digital Resolutions	2560x1440 (Thunderbolt) 1920x1080 (HDMI)
	Type and Rate	Thunderbolt - 10 Gbit/s
Connector(s)	Connector Type(s)	1 - HDMI (19 pin) Female
		1 - RJ-45 Female
		2 - 3.5 mm Mini-Jack (3 Position) Female
		2 - Thunderbolt™ (20-pin) Female
		3 - USB Type-A (9 pin) USB 3.0 Female
Software	OS Compatibility	Windows® 10 (32-bit or 64-bit), 8 / 8.1 (32-bit or 64-bit), 7 (32-bit or 64-bit) Mac OS® 10.8.3 and later (tested up to 10.11)
Special Notes / Requirements	System and Cable Requirements	Available Thunderbolt interface
Indicators	LED Indicators	1 - Power
Power	Center Tip Polarity	Positive
	Input Current	1.5 A
	Input Voltage	100 ~ 240 AC

	Output Current	5 A
	Output Voltage	12 DC
	Plug Type	N
	Power Source	AC Adapter Included
Environmental	Humidity	5~95% RH
	Operating Temperature	5°C to 40°C (41°F to 104°F)
	Storage Temperature	-20°C to 70°C (-4°F to 158°F)
Physical Characteristics	Cable Length	3.3 ft [1 m]
	Color	Black & Silver
	Enclosure Type	Aluminum and Plastic
	Product Height	7.4 in [189 mm]
	Product Length	4.9 in [124 mm]
	Product Weight	14.5 oz [411 g]
	Product Width	2.8 in [70 mm]
Packaging Information	Shipping (Package) Weight	2.9 lb [1.3 kg]
What's in the Box	Included in Package	1 - Thunderbolt Docking Station
		1 - 1m Thunderbolt Cable
		1 - Stand (w/ screws)
		4 - Rubber Feet
		1 - Universal power adapter: comes ready for NA/EU/UK only when you buy in NA/EU/UK; comes ready for Australia and New Zealand only when you buy in Australia and New Zealand
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.