

Thunderbolt 3 to Dual HDMI Adapter - 4k 30Hz - Windows only Compatible

Product ID: TB32HD2



This high-performance Thunderbolt™ 3 adapter lets you add two 4K HDMI monitors to a computer through a single Thunderbolt 3 port (USB-C™). The Thunderbolt video adapter is compatible with computer systems that support Thunderbolt 3, such as models of Dell™ Precision and Dell XPS.



Multitask at the highest resolution

Thunderbolt 3 enables you to use a single port on your laptop to output dual 4K resolution to two independent displays. This performance enables you to run the most resource-demanding applications imaginable on two independent displays. You can output independent content to each display at resolutions of up to 4096 x 2160p @ 30Hz, which is great for editing 4K video or performing other Ultra HD tasks such as creating CAD drawings or reviewing medical imagery.



Supports dual 4K displays to work more efficiently

Functioning as an external 2-port graphics adapter with audio support, this is a compact and convenient alternative to a laptop dock, when you don't need full docking capability.

With two UHD 4K displays, you can work more efficiently from laptop computers such as your Dell Precision, so you can accomplish more in the same amount of time. Plus, with each display delivering 4K performance, you can have four times the screen space compared to 1080p. Creative professionals can be more productive with the freedom to edit 4K video on one display, while previewing raw video playback on the second 4K display.

Won't drain system resources

This adapter helps to keep your system running at peak performance. Unlike USB external video solutions, Thunderbolt 3 lets you run Ultra HD 4K resolution at 30Hz on both displays without draining system resources.

Because it's backward compatible with your high-definition 1080p displays, this is a great accessory for home, office or other desktop workspace applications.

The TB32HD2 is backed by a 2-year StarTech.com warranty and free lifetime technical support.





Your computer's Thunderbolt 3 ports might not function properly until you update one or more of the following on your computer:

- BIOS
- Thunderbolt firmware
- Thunderbolt 3 controller drivers
- Thunderbolt 3 software

The required updates will vary depending on your computer.

For an up-to-date list of affected computers and instructions, visit <http://thunderbolttechnology.net/updates>. If your manufacturer isn't listed on the Thunderbolt website, contact your manufacturer.

Certifications, Reports and Compatibility



Applications

- Connect your computer to two 4K monitors
- Design high-resolution, graphic-intensive content, such as CAD drawings and Photoshop graphic images
- Create and Edit 4K video while using resource intensive software
- Multitask by previewing your raw output content on a second 4K display
- Connect to different systems with 4K or 1080p displays for hot desking in BYOD office applications
- Use one screen for reference data such as websites, while composing 4K content on your other screen
- Span a spreadsheet or worksheet across multiple displays to avoid side-scrolling
- Access panoramic views that are built into software applications, while viewing helpful tutorial content on your laptop monitor
- Connect your Dell XPS or Dell Precision to two external DP monitors

Features

- Connect two UHD 4K displays to your computer through a single Thunderbolt 3 port
- Run resource demanding applications on 4K displays at 30 Hz without draining system resources
- Thunderbolt Certified
- Backward compatible with lower resolutions like high-definition 1920x1200 and 1080p
- No external power adapter required

Hardware	Warranty	2 Years
	Active or Passive Adapter	Active
	Audio	Yes
	AV Input	Thunderbolt™ 3 USB-C (24-pin)
	AV Output	HDMI
Performance	Maximum Data Transfer Rate	20 Gbps
	Maximum Digital Resolutions	4K @ 30 Hz
	Supported Resolutions	3840x2160
		2560x1600
1920x1200 1920x1080 1280x720		
Connector(s)	Connector A	1 - Thunderbolt™ 3 USB-C (24-pin) Male Output
	Connector B	2 - HDMI (19 pin) Female Output
Software	OS Compatibility	Microsoft Windows® 10, 8/8.1
Physical Characteristics	Product Height	16 mm [0.6 in]
	Product Length	114 mm [4.5 in]
	Product Weight	102 g [3.6 oz]
	Product Width	60 mm [2.4 in]
Packaging Information	Shipping (Package) Weight	0.2 kg [0.5 lb]
What's in the Box	Included in Package	1 - Thunderbolt 3 to dual HDMI adapter
	Type and Rate	Thunderbolt 3 - 40 Gbit/s

Product appearance and specifications are subject to change without notice.