

Thunderbolt 3 to Dual HDMI Adapter - 4k 30Hz

StarTech ID: TB32HD2



This high-performance Thunderbolt™ 3 adapter lets you add two 4K 30Hz HDMl® displays to a computer, through a single Thunderbolt 3 port (USB-C™).



Functioning as an external 2-port graphics adapter with audio support, this is a compact and convenient alternative to a laptop dock for times when you don't need full docking capability. Plus, the display adapter keeps other Thunderbolt 3 ports free, so you can connect additional peripherals. 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







The adapter delivers smooth, high-resolution graphics, making it easier for you to multitask while working on demanding applications. You can extend your laptop screen onto two additional 4K monitors and stream independent content to each at resolutions of up to 4096 x 2160p - perfect for editing 4K video or other high-resolution applications such as creating CAD drawings or reviewing medical imagery.

Work more efficiently

With two 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.







Applications

- Ideal for creative professionals working with high-resolution, graphics-intensive images and video, including CAD drawings and medical imaging
- Edit 4K video on one display, while previewing raw video playback on the second 4K display
- Use in different systems, with 4K or 1080p displays
- Use one screen for reference data such as websites, while composing 4K content on your other screen
- Edit high-definition photos or videos across two additional displays in any orientation or resolution
- Span a spreadsheet or worksheet across multiple displays to avoid side-scrolling
- Access panoramic views from software applications on your additional screen, while viewing helpful tutorial content on your laptop monitor
- Connect your Dell XPS or Dell Precision to two external HDMI displays

Features

- Work more efficiently from your laptop by multitasking on two 4K displays
- Connect two displays through a single Thunderbolt 3 USB-C port, keeping other ports free
- Run resource demanding applications on 4K displays at 30 hz without draining system resources
- Backward compatible with high-definition 1920x1200 and 1080p resolutions
- No external power adapter required



Technical Specifications

Warranty 2 Years
Audio Yes
Output Signal HDMI
Maximum Data Transfer Rate 20 Gbps
Maximum Digital Resolutions 4K @ 30 Hz
Supported Resolutions 3840x2160
2560x1600

1920x1000 1920x1200 1920x1080 1280x720

Connector A 1 - Thunderbolt™ 3 USB-C (24-pin) Male Output

Connector B 2 - HDMI (19 pin) Female Output

Product Height 0.6 in [16 mm]
Product Length 4.5 in [114 mm]
Product Weight 3.6 oz [103 g]
Product Width 2.4 in [60 mm]
Shipping (Package) Weight 0.5 lb [0.2 kg]

Included in Package 1 - Thunderbolt 3 to dual HDMI adapter

Type and Rate Thunderbolt 3 - 40 Gbit/s

Certifications, Reports and Compatibility









