

Sonnet Echo 11 Thunderbolt 4 HDMI Dock

ProdCode: SONECHODK11HT4

Universal Thunderbolt 4 Dock with Three Thunderbolt 4 Ports, One HDMI Port, 2.5Gb Ethernet, and 8K Display Support



[Download Images] (.zip file)

Features

- Universal Thunderbolt 4 Dock with Three Thunderbolt 4 Ports, One HDMI Port, 2.5Gb Ethernet, and 8K Display Support
- One Cable Peripheral Connection
 Instant access plug peripherals into the Echo dock and connect your computer to the dock with the included Thunderbolt 4 cable
- Eleven Interfaces

Includes three Thunderbolt 4, four USB 3.2 Gen 2 Type A (including one Type A charging), one RJ45 2.5 Gigabit Ethernet, and one 3.5 mm combo audio ports; one SD 4.0 card slot

Two Thunderbolt 4 Ports for Peripherals

Connects two Thunderbolt peripherals directly (with support for daisy chaining additional peripherals). Also supports USB4 and USB 3 devices

• Powerful 10Gbps USB Type A Ports

Four USB 3.2 Gen 2 ports provide up to 7.5W of power each, supporting super-fast USB NVMe SSDs at up to full speed

• Built-in HDMI Port

Connect an HDMI directly, no adapter required

Support for 4K, 5K, 6K and 8K @60Hz Displays
 Depending on your computer, supports up to two 6K displays or a single 4K,

5K, 6K, or 8K display (see Displays Compatibility PDF)

• Connect Another Display via Thunderbolt

Connect a Thunderbolt or USB-C display directly. Supports an HDMI or DisplayPort display with a Thunderbolt-compatible adapter (sold separately)

Charge Your Laptop

Provides up to 100W through the included Thunderbolt 4 cable to power and charge your laptop

• Fast SD Card Slot

Compatible with SD™, SDHC™, and SDXC™ memory cards; supports 320 MB/s read speeds with UHS-II SDXC cards. Also supports microSD™ cards when used with adapters

• Apple M Series Compatible

Supports all M1/M2 series Macs

• Intel® Mac and Windows Compatible

Supports Thunderbolt 3 Macs all Thunderbolt 4 Windows computers, and late model Thunderbolt 3 Windows computers

• Apple M series iPad Pro Compatible

Supports all M1/M2 series iPad Pro

Mac® | Windows® | iPad Pro®

Compatible with Apple® M series Macs; Thunderbolt™ 3 Intel® Macs; Thunderbolt 3 or 4 Windows computers; and M series iPad Pro

Expand Your Connectivity Beyond the Expected

The connections you expect from a Thunderbolt[™] dock plus the HDMI port and ultrafast 2.5 Gigabit Ethernet support you need. With this amazing dock, a single cable connects your computer to your digital world. The Sonnet Echo[™] 11 Thunderbolt 4 HDMI Dock is your universal docking station for today and tomorrow.

Added Value and Connectivity Docking Station

- Directly attach two Thunderbolt peripherals and daisy chain up to a total of 5 devices
- Connect and charge your laptop at up to 100W Power Delivery
- Connect a 4K HDMI display directly; no adapter required!
- Link to a Ethernet network at up to 2.5 Gigabit Speed!
- Attach four USB 3 devices
- Charge your phone
- Read your SD cards
- Plug in your headset

Plug In Your Peripherals and Power Your Computer with One Cable

Connect your Thunderbolt devices, monitor(s), USB peripherals, and Ethernet cable to the dock and then link them all to your computer with a single Thunderbolt cable. Got a laptop computer? The Echo 11 Thunderbolt 4 HDMI Dock will even power it with up to 100W of charging power. When it is time to leave, just unplug the Thunderbolt cable, grab your computer, and go.

HDMI Display Support

Echo 11 Thunderbolt 4 HDMI Dock was named in part after its most requested feature: a built-in HDMI port, enabling you to plug in an HDMI display directly to the dock.

Faster Ethernet Transfers Across Existing Cabling

Featuring 2.5 Gigabit Ethernet, the Echo 11 Thunderbolt 4 HDMI Dock supports 2.5 Gb/s link speed over common Cat 5e (or better) cabling when used with a compatible Ethernet switch or NAS with 2.5Gb Ethernet support, saving you the cost of another adapter. You can get great performance gains — 250 percent the speed of Gigabit Ethernet — without rewiring! In case you're connecting to a switch without 2.5Gb Ethernet support, the Sonnet dock also supports 1 Gb/s and 100 Mb/s link speeds.

Dual Downstream Thunderbolt Ports – Versatile Connectivity for Work and Play

The Echo 11 Thunderbolt 4 HDMI Dock features three Thunderbolt 4 ports; one for connection/power to your computer, plus two for directly connecting Thunderbolt peripheral devices. The Thunderbolt peripheral ports also support USB4 and USB 3 peripherals, and even provide 15W power each to support the most demanding buspowered Thunderbolt and USB peripherals.

Ideal for Mac and Windows computers, especially laptops with only one or two Thunderbolt ports because you can connect and charge on the same port.

Powerful 10Gbps USB Ports for Bus-powered Devices

The Echo 11 Thunderbolt 4 HDMI Dock features four USB 3.2 Gen 2 (10Gbps) Type A ports — one on the front, three on the back — to support super-fast USB NVMe SSDs at up to full speed. And unlike some other docks, the Echo 11 doesn't skimp on power either — each port provides up to 7.5W, ensuring bus-powered devices will operate without fail.

Thunderbolt Certified for Mac, Windows, and iPad Pro

The Echo 11 Thunderbolt 4 HDMI Dock is certified for use with Apple M series Macs; Thunderbolt 3 Intel Macs; Thunderbolt 4 Windows computers; Thunderbolt 3 Windows computers with an Intel 8th Gen (2018) or newer CPU; and M series iPad Pro.

Thunderbolt Port Connections – Connect up to One 8K or Two 6K Monitors

Depending on your computer's video capability and whether you've connected a monitor to the built-in HDMI port, the Echo dock's Thunderbolt ports can support one (always 4K, 5K or 6K, up to 8K) monitor, or up to two 6K monitors. You can plug in Thunderbolt 3 or USB-C monitors directly, or, you may connect other display types (HDMI, DisplayPort, etc.) by using a Thunderbolt-compatible adapter (sold separately).

Thunderbolt Port Display Connectivity

- Thunderbolt 4 or 3: Thunderbolt 4 or 3 cable
- Thunderbolt 1 or 2: Apple Thunderbolt 3 to Thunderbolt 2 Adapter (Mac only)
- USB-C: USB-C to USB-C Gen 2 video cable
- DisplayPort: USB-C to DisplayPort cable or adapter (Thunderbolt 3 compatible)
- mini DisplayPort: USB-C to mini DisplayPort cable or adapter (Thunderbolt 3 compatible)
- **HDMI**: USB-C to HDMI cable or adapter (Thunderbolt 3 compatible)

Charge Your Notebook Without Its Power Adapter

Connected to your portable computer with the included Thunderbolt 4 cable, the Echo 11 Thunderbolt 4 HDMI Dock provides up to 100W of power (Power Delivery), meaning it can power and charge your computer while connected, even when not in use, allowing you to leave your computer's power adapter packed away.

Handy Charging Port

The Echo 11 Thunderbolt 4 Dock front panel USB 3.2 Gen2 Type A port offers charging support for your iPhone®, iPad®, or other device that charges via USB, even when your computer is off or sleeping.

Fast UHS-II SD 4.0 Card Reader

The included SD card slot is compatible with SD™, SDHC™, andSDXC™ memory cards, and supports 320 MB/s read speeds with UHS-II SDXC cards to quickly offload images and video. microSD cards are also supported when used with adapters commonly included with the cards.

In the box:

- Echo 11 Thunderbolt 4 HDMI Dock
- Power adapter
- Power cord
- 0.7-meter Thunderbolt 4 cable
- Documentation

