



60W notebook charging power



Add 200x more storage to your Mac mini



(3) Thunderbolt expansion ports



770MB/s real world performance

OWC MINISTACK **STX**

STACKABLE STORAGE AND THUNDERBOLT HUB XPANSION SOLUTION

The OWC miniStack and the Mac mini have been the perfect pair since 2005. The miniStack STX now features Storage and Thunderbolt Xpansion, continuing its award-winning legacy as the best sidekick a Mac mini can have. It's also a Plug and Play expansion companion for Thunderbolt or USB equipped Macs, PCs, iPads, Chromebooks, and Android tablets.

With a universal SATA HDD/SSD bay **AND** an NVMe M.2 PCIe SSD slot, you can expand your mini's storage capacity to gigantic proportions. miniStack STX is great for bandwidth-intensive video editing, photography, audio, virtual machines, and everyday data backup and access tasks. Now the possibilities of how you can use your Mac mini are limited only to your imagination.

Key Features

- Add over 200x greater data storage to your Mac mini¹ on top of your mini's built-in storage
- Use more accessories and devices with three Thunderbolt (USB-C) ports
- Use with Thunderbolt or USB equipped Macs, PCs, iPads, Chromebooks, Android tablets... virtually anything that supports external storage²
- Add a mix of up to five Thunderbolt devices, three USB devices, and two displays³
- 60W of notebook charging power via Thunderbolt or USB-C
- Save/access/backup data and edit 4K video with up to 770MB/s real-world tested performance
- Apple Time Machine and Windows File History ready
- Includes Thunderbolt cable
- Aluminum housing with internal heat sink and high-efficiency cooling fan provides cool, nearly silent operation



OWC MINISTACK STX

TECH SPECS

INCLUDES

- OWC ministack STX
- Thunderbolt 4 cable
- Power supply
- Quick start guide

SPECIFICATIONS

Interface

- (1) Thunderbolt 4 (USB-C) with up to 60W computer power delivery
- (3) Thunderbolt 4 (USB-C)
 - Compatible with USB 3, USB4, Thunderbolt 3, and Thunderbolt 2¹ devices

Drives Supported

- 1) 2.5-inch or 3.5-inch SATA 6Gb/s SSD or HDD
- (1) NVMe M.2 SSD

Security

- (1) Kensington Security Slot™

Display Support

- Supports up to one 8K display at 30Hz or two 4K displays at up to 60Hz via a Thunderbolt display or a USB-C display adapter²

SYSTEM REQUIREMENTS

Works with any Apple silicon Mac or iPad with Thunderbolt (USB-C), Apple Intel Mac with Thunderbolt 3, or any Thunderbolt 4 PC. Works as a USB-C hub with SATA storage on any USB equipped iPad, Chromebook, Android device, or PC.

- macOS 11.1 or later for Thunderbolt hosts
- macOS 10.14.6 or later for USB hosts
- Windows 10 or later
- Linux
- iPadOS 14.1 or later
- Chrome OS
- Android 11 or later

Power

- External UL-listed universal auto-switching
- AC input: 100 ~ 240V, 50/60Hz
- DC output: 20V, 7.5A

WARRANTY

- Drives included — 3 Year OWC Limited Warranty
- Enclosure only — 1 Year OWC Limited Warranty

DIMENSIONS + WEIGHT

Enclosure Dimensions

- 7.8 in (W) x 1.5 in (H) x 7.8 in (D)
- 19.7 cm (W) x 3.7 cm (H) x 19.7 cm (D)

Enclosure Weight (empty)

- 2.0 lb (0.9 kg)

Box Dimensions

- 9.3 in (W) x 3.0 in (H) x 5.7 in (D)
- 23.5 cm (W) x 7.6 cm (H) x 14.5 cm (D)

Box Weight

- 2.3 lb (1.0 kg)

Master Carton Dimensions — 4 pieces

- 12.7 in (W) x 7.7 in (H) x 9.8 in (D)
- 32.3 cm (W) x 19.5 cm (H) x 25.0 cm (D)

Master Carton Weight — 4 pieces

- Gross Weight: 9.9 lb (4.5 kg)
- Net Weight: 8.2 lb (3.7 kg)

OPERATING ENVIRONMENT

Environmental (Non-Operating)

- Temperature (°F): -4° to 140°
- Temperature (°C): -20° to 60°

Environmental (Operating)

- Temperature (°F): 32° to 86°
- Temperature (°C): 0° to 30°

Humidity

- 5% to 95% RX (Non-Condensing)

¹ Thunderbolt/Thunderbolt 2 compatibility requires a certified Thunderbolt 3 (USB-C) to Thunderbolt 2 (mDP) adapter and a Thunderbolt 2 cable. Compatibility will be at Thunderbolt/Thunderbolt 2 speeds.
² Actual display support varies upon computer specifications. Supported Intel-based Apple Mac models and Thunderbolt 4 PCs support two displays over a Thunderbolt port. Apple M1 Mac models support a single display over a Thunderbolt port.

PART NUMBER	TOTAL CAPACITY	UPC
OWCT4MS6000	0TB	810586037945
HDD Only		
OWCT4MS6H01N00	1.0TB	810586039055
OWCT4MS6H02N00	2.0TB	810586039161
OWCT4MS6H04N00	4.0TB	810586039192
OWCT4MS6H06N00	6.0TB	810586039260
OWCT4MS6H08N00	8.0TB	810586039338
OWCT4MS6H14N00	14TB	810586039475
OWCT4MS6H18N00	18TB	810586039611
NVMe Only		
OWCT4MS6H00N01	1.0TB	810586038997
OWCT4MS6H00N02	2.0TB	810586039000
OWCT4MS6H00N04	4.0TB	810586039017
OWCT4MS6H00N08	8.0TB	810586039024
1.0TB HDD + NVMe		
OWCT4MS6H01N01	2.0TB (1.0TB HDD + 1.0TB SSD)	810586039062
OWCT4MS6H01N02	3.0TB (1.0TB HDD + 2.0TB SSD)	810586039079
OWCT4MS6H01N04	5.0TB (1.0TB HDD + 4.0TB SSD)	810586039086
OWCT4MS6H01N08	9.0TB (1.0TB HDD + 8.0TB SSD)	810586039093
2.0TB HDD + NVMe		
OWCT4MS6H02N01	3.0TB (2.0TB HDD + 1.0TB SSD)	810586039123
OWCT4MS6H02N02	4.0TB (2.0TB HDD + 2.0TB SSD)	810586039130
OWCT4MS6H02N04	6.0TB (2.0TB HDD + 4.0TB SSD)	810586039147
OWCT4MS6H02N08	10TB (2.0TB HDD + 8.0TB SSD)	810586039154
4.0TB HDD + NVMe		
OWCT4MS6H04N01	5.0TB (4.0TB HDD + 1.0TB SSD)	810586039208
OWCT4MS6H04N02	6.0TB (4.0TB HDD + 2.0TB SSD)	810586039215
OWCT4MS6H04N04	8.0TB (4.0TB HDD + 4.0TB SSD)	810586039222
OWCT4MS6H04N08	12TB (4.0TB HDD + 8.0TB SSD)	810586039239
6.0TB HDD + NVMe		
OWCT4MS6H06N01	7.0TB (6.0TB HDD + 1.0TB SSD)	810586039277
OWCT4MS6H06N02	8.0TB (6.0TB HDD + 2.0TB SSD)	810586039284
OWCT4MS6H06N04	10TB (6.0TB HDD + 4.0TB SSD)	810586039291
OWCT4MS6H06N08	14TB (6.0TB HDD + 8.0TB SSD)	810586039307
8.0TB HDD + NVMe		
OWCT4MS6H08N01	9.0TB (8.0TB HDD + 1.0TB SSD)	810586039345
OWCT4MS6H08N02	10TB (8.0TB HDD + 2.0TB SSD)	810586039352
OWCT4MS6H08N04	12TB (8.0TB HDD + 4.0TB SSD)	810586039369
OWCT4MS6H08N08	16TB (8.0TB HDD + 8.0TB SSD)	810586039376
14TB HDD + NVMe		
OWCT4MS6H14N01	15TB (14TB HDD + 1.0TB SSD)	810586039482
OWCT4MS6H14N02	16TB (14TB HDD + 2.0TB SSD)	810586039499
OWCT4MS6H14N04	18TB (14TB HDD + 4.0TB SSD)	810586039505
OWCT4MS6H14N08	22TB (14TB HDD + 8.0TB SSD)	810586039512
18TB HDD + NVMe		
OWCT4MS6H18N01	19TB (18TB HDD + 1.0TB SSD)	810586039628
OWCT4MS6H18N02	20TB (18TB HDD + 2.0TB SSD)	810586039635
OWCT4MS6H18N04	22TB (18TB HDD + 4.0TB SSD)	810586039642
OWCT4MS6H18N08	26TB (18TB HDD + 8.0TB SSD)	810586039659

