



Install up
to 16TB



Up to
2631MB/s



U.2 NVMe
SSD



Portable



Locking
Drive Bay



Mac & PC

OWC U.2 NVMe Interchange System for Mercury Helios 3S Thunderbolt 3

Save Time and Money While Securing Data

The OWC U.2 NVMe Interchange System for Mercury Helios 3S enables fast swaps of U.2 NVMe SSDs to save time and money in media production workflows. A locking drive bay and drive tray offer easy access and transport of drives up to 16TB with speeds over 3.5X faster¹ than SATA drives. Offload the day's shoot into the OWC Mercury Helios 3S, easily pull the Interchange System tray-mounted U.2 NVMe SSD out, and send the drive on to post production. All in minutes. No more tedious and time-consuming drive enclosure disassembly to access the storage drive or costly shipping of the entire enclosure to the post lab.

Key Features

- Over 3.5x faster than SATA theoretical maximum speed with real-world tested speeds up to 2631MB/s¹
- Install up to a 16TB U.2 NVMe SSD onto the drive tray
- Locking drive bay and tray protect U.2 connector
- Stays cool and reduces throttling with active cooling system
- Saves money on shipping with compact, lightweight solution

1. Sequential read/write performance in iMac Pro Late 2017 (iMacPro1,1) with 32GB RAM, 1TB boot drive, and 3.2GHz processor running AJA System Test (4K-Full resolution, 64GB file size, 10bit RGB codec, single file test)



OWC

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Tech Specs

Interface/Ports

- PCIe
- Lane Configuration: x16 mechanical, x4 electrical
- Generation: 3
- Speed: 8GT/s
- U.2

Drive Slot

- 1 slot for U.2 SSDs up to 15 mm

System Requirements

- OS Compatibility
- macOS 10.14.5
- Windows 10

Includes

- U.2 Interchange System bay
- U.2 Interchange System drive carrier tray
- (2) Keys

Warranty

- 2 Year OWC Limited Warranty

Humidity

- Relative Humidity: 5% ~ 95% (non-condensing)

Operating Environment

- Operating
 - Temperature (°F): 41° to 95°
 - Temperature (°C): 5° to 35°
- Non-Operating
 - Temperature (°F): -4° to 140°
 - Temperature (°C): -20° to 60°

Dimensions (tray only)

- 5.7 in (W) x 4.0 in (H) x 0.9 in (D)
- 14.5 cm (W) x 10.2 cm (H) x 2.3 cm (D)

Weight (kit with tray)

- 23.5 oz / 665.0 g

Box Dimensions

- 9.1 in (W) x 6.3 in (H) x 3.0 in (D)
- 23.0 cm (W) x 16.0 cm (H) x 7.5 cm (D)

Box Weight

- 28.6 oz / 811.0 g

Master Carton Dimensions – 10 pieces

- 16.3 in (W) x 13.4 in (H) x 9.8 in (D)
- 41.5 cm (W) x 34.0 cm (H) x 25.0 cm (D)

Master Carton Weight – 10 pieces

- TBD

PART NUMBER	CAPACITY	UPC	AVAILABLE
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