



Up to four M.2  
RAID-ready SSDs



Swaps with U.2  
3.5-inch drive bays



Perfect for media  
production workflows



Up to a massive  
16TB storage capacity

## OWC U2 SHUTTLE

### THE FIRST U.2 CARRIER SHUTTLE FOR 3.5 INCH DRIVE BAYS THAT COMBINES UP TO FOUR SSDS INTO A RAID-READY STORAGE SOLUTION

The world's first U.2 carrier shuttle for 3.5-inch drive bays that combine four NVMe M.2 SSDs. The OWC U2 Shuttle is everything you've been wanting from a multiple blade SSD but couldn't get until now: incredible speed, massive capacity, RAID-ready flexibility, and swappable convenience.

Imagine... no more tedious, time-consuming drive enclosure disassembly. No more fees to ship an entire enclosure just to get a shoot to post-production. Just ship the shuttle to the post lab, where it swaps in quickly and economically. It's compact and lightweight for easy travel.

Harness the power of RAID 0, 1, 4, 5, 1+0 (10) via your choice of RAID utilities, including SoftRAID. The OWC U.2 Shuttle is ideal for anyone who needs to safely store and backup massive amounts of data. It's custom-crafted to go the distance for the best and longest work life.

#### Key Features

- Choose from preconfigured solutions or add your own NVMe M.2 2280 SSDs
- RAID 0, 1, 4, 5, 1+0 (10) gives you speed, protection, or the best of both attributes
- Use with OWC Mercury Helios 3S, ThunderBay Flex 8, and Mercury Pro U.2 Dual, as well as any computer with U.2 support and an available 3.5-inch drive bay
- Move between OWC U.2 devices as well as PCs, enclosures, and servers
- Dramatically lowers production-to-lab shipping costs vs shipping larger, heavier drives
- Key lock for data security compliance
- Up to 5 Year OWC Limited Warranty



# OWC U2 SHUTTLE

## TECH SPECS

### INCLUDES

- U2 Shuttle
- (2) Keys
- Quick start guide

### SPECIFICATIONS

#### Interfaces

- U.2 NVMe (PCIe 3.0 x4)
- (4) NVMe M.2 M-Key 2280 (PCIe 3.0 x4 physical / x2 actual)

#### Form Factor

- 3.5-inch drive

#### Controllers

- PCIe switch
- Asmedia ASM2812X
- Flash storage controller (preconfigured solutions)
- (4) Phison E12

#### Bootability

- Mac: Booting via any single drive in U2 Shuttle is supported
- PC: Yes

### SYSTEM REQUIREMENTS

#### Operating System

- macOS 10.13.6 or later
- Windows 10 or later<sup>1</sup>

#### Hardware

- Mercury Helios 3S with U.2 NVMe Interchange System (lockable)
- Mercury Elite Pro U.2 Dual (not lockable)
- ThunderBay Flex 8 (not lockable)

### WARRANTY

#### Enclosure only

- 1 Year OWC Limited Warranty

#### Drives included

- 5 Year OWC Limited Warranty

### DIMENSIONS + WEIGHT

#### Enclosure Dimensions

- 4.0 in (W) x 0.9 in (H) x 5.7 in (D)
- 10.2 cm (W) x 2.3 cm (H) x 14.6 cm (D)

#### Enclosure Weight

- 0.9 oz (416.0 g)

#### Box Dimensions

- 7.9 in (W) x 2.0 in (H) x 5.9 in (D)
- 20.0 cm (W) x 5.0 cm (H) x 15.0 cm (D)

#### Box Weight

- 1.2 lb (535g)

#### Master Carton Dimensions – 20 pieces

- 21.1 in (W) x 8.7 in (H) x 12.6 in (D)
- 53.5 cm (W) x 22.0 cm (H) x 32.0 cm (D)

#### Master Carton Weight – 20 pieces

- 25.4 lb (11.5 kg)

PART NUMBER	CAPACITY	UPC	AVAILABLE
OWCU2SHUTTLE	0TB	810586036061	now
OWCU2SHUTTLE01	1.0TB	810586036771	now
OWCU2SHUTTLE02	2.0TB	810586036788	now
OWCU2SHUTTLE04	4.0TB	810586036795	now
OWCU2SHUTTLE08	8.0TB	810586036801	now
OWCU2SHUTTLE16	16.0TB	810586036818	now

### DESIGNED TO WORK WITH:



ThunderBay  
Flex 8



Mercury Pro  
U.2 Dual



Mercury Helios 3S with  
U.2 NVMe Interchange  
System Bay



OWC.com

<sup>1</sup> Some Windows PC manufacturers use PCIe resource limited designs which may be incompatible with PCIe switched-based devices such as the OWC U2 Shuttles used in this solution. Please contact OWC support if you experience this limitation.