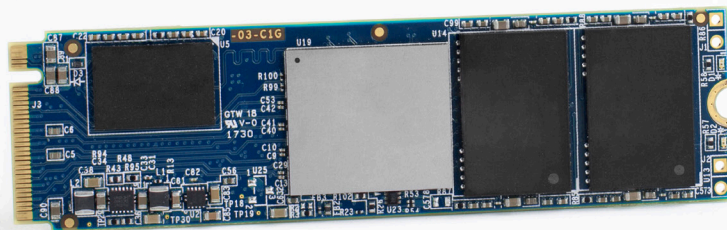




OWCdigital.com



OWC Mercury M.2 SSD

The Perfect Boot Drive Boost for PCs

Get more from your computer

OWC's Mercury M.2 high performance SSD is an incredible performance, capacity and reliability upgrade for M.2 NVMe equipped computers, especially as a boot drive. The latest 3D MLC NAND flash offers superb dependability and unmatched speed. And with NVMe and SLC Write Emulation technology, the Mercury M.2 SSD delivers low latency, quicker boot times, quicker game launch, and fast save/load operations.

Mercury M.2 SSD is available in 250GB, 500GB, 1.0TB and 2.0TB capacities, for the capacity boost you need from the stock flash drive. Upgrade today.

Key Features:

- Up to 2TB capacity
- High performance up to 1872MB/s
- NVMe interface, over 26x faster than SATA*
- SLC Write Emulation technology for faster write speeds
- 3 year OWC limited SSD warranty

*NVMe 1.2 (PCIe 3.0 x4) versus SATA 1.5Gb/s



OWC Mercury M.2 SSD

Tech Specs

Chipset(s)

- Silicon Motion SM2260
- 3D MLC NAND

Interface

- NVMe (PCIe 3.0 x4)

Performance

- Sequential
 - Reads up to 187MB/s
 - Writes up to 1087MB/s
- Random
 - Reads up to 155k IOPS
 - Writes up to 190k IOPS

System Requirements

- Windows 7 or later
- Windows Server 2008 R2 or later
- macOS High Sierra 10.13 or later*

Technologies Supported

- Native Command Queuing: up to 32 commands
- SMART Attributes: standard attributes supported
- TRIM support: OS dependent

Acoustics

- Designed to operate silently

Operating Environment

- Environmental (Non-Operating)
 - Temperature (°F): -40° to 185°
 - Temperature (°C): -40° to 85°
- Environmental (Operating)
 - Temperature (°F): 32° to 158°
 - Temperature (°C): 0° to 70°

Dimensions

- 0.9 in (W) x 0.1 in (H) x 3.2 in (D)
- 22.0 mm (W) x 3.0 mm (H) x 80.0 mm (D)

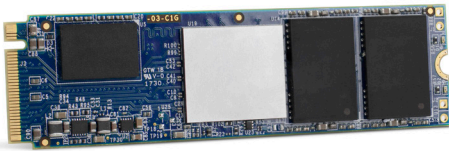
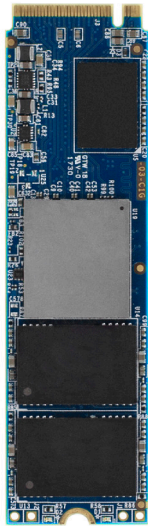
Weight

- 0.3 oz / 8.0 g

Warranty

- 3 year OWC limited

*Requires a compatible external enclosure. Not a compatible replacement for the internal drive in any Mac computer.



PART NUMBER	CAPACITY	UPC	AVAILABLE
OWCS3DAPB4NV02	250GB	812437029413	now
OWCS3DAPB4NV05	500GB	812437029420	now
OWCS3DAPB4NV10	1.0TB	812437029437	now
OWCS3DAPB4NV20	2.0TB	812437029444	now



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