

# SL500 Portable SSD with Magnetic Set



## **Product Highlights:**

- Use the included magnetic set to attach to your laptop case or to your iPhone to capture ProRes
- Incredible USB 3.2 Gen 2x2 performance of up to 2000MB/s read and 1800MB/s write<sup>1</sup> to transfer files fast for more efficient work (Performance on Mac and other systems not supporting USB 3.2 Gen 2x2 may be lower)
- Supports Apple ProRes recording shoot directly to the drive in up to 4K 60 FPS with iPhone 15 Pro and iPhone 15 Pro Max or above
- Thin, stylish, and durable metal design is rated IP54 for its dust and water resistance and is dropresistant up to 2M4
- Wide compatibility with mobile devices, iPhone 15 series or above, laptops, cameras, as well as Xbox X|S, PS4, PS5, and more
- İncludes Lexar® DataShield™ 256-bit AES encryption software to protect files2

# Capacities:

(up to 2000MB/s read, 1800MB/s write<sup>1</sup>) 2TB (up to 2000MB/s read, 1800MB/s write<sup>1</sup>)

(up to 2000MB/s read, 1800MB/s write<sup>1</sup>)



# Easily Attach, Capture, and Transfer

The Lexar® SL500 Portable SSD with Magnetic Set delivers exceptional 2000MB/s read and 1800MB/s write<sup>1</sup> to store and transfer large files fast. It features a super-slim, solid aluminum unibody construction that easily fits in the palm of your hand and can magnetically attach to your device. It also comes with Lexar DataShield™ 256-bit AES encryption software to keep your files secure<sup>2</sup> and is compatible with most computers, cameras, and gaming devices.

Attach and Go! The Lexar® SL500 Portable SSD with Magnetic Set includes a magnetized, protective sleeve, an additional magnetic ring to use with a laptop cover or other device, and a wrist strap. This convenient magnetic set lets you easily and neatly attach the drive to your device.

Exceptional USB 3.2 Gen 2x2 Performance. Blazing-fast speeds of up to 2000MB/s read and 1800MB/s write<sup>1</sup> accelerate data transfers for more efficient work (Performance on Mac and other systems not supporting USB 3.2 Gen 2x2 may be lower).

iPhone Friendly. The Lexar® SL500 Portable SSD supports Apple ProRes recording. Shoot directly to the drive in up to 4K 60FPS with iPhone 15 Pro and iPhone 15 Pro Max.

Compact and Lightweight. Roughly the size of a credit card at 4.8mm thick, the slim, solid aluminum unibody construction fits comfortably in the palm of your hand or pocket.

Plays Nicely with all Your Devices. The Lexar® SL500 Portable SSD is compatible with PC, Mac, Android devices, iPhone 15 series, gaming consoles, cameras, and more.

Thermal Control Design. Thanks to its unique Thermal Control Design, the drive ensures optimal temperatures even at top speeds so performance is always retained.

Keep Your Files Secure. Includes Lexar DataShield™, with 256-bit AES encryption, to help keep your sensitive files secure<sup>2</sup>.

Rigorously tested. All Lexar products undergo extensive testing in the Lexar Quality Labs, facilities with thousands of different cameras and digital devices to ensure performance, quality, compatibility, and reliability.

For more than 27 years, Lexar has been trusted as a leading global brand of memory solutions. Our award-winning lineup includes memory cards, USB flash drives, card readers, solid-state drives, and DRAM. With so many options, it's easy to find the right Lexar solution to fit your needs. Lexar products are available worldwide at major retail and e-tail stores. For more information or support, visit www.lexar.com.

Lexar Retail Sku	Capacity	Region	Single UPC Code	Inner Carton UPC Code	Inner Carton Qty
LSL500M004T-RNBNG	4TB		843367134663	10843367134660	
LSL500M002T-RNBNG	2TB	Global	843367134632	10843367134639	10
LSL500M001T-RNBNG	1TB		843367134595	10843367134592	

<sup>1</sup>Up to 2000MB/s read and 1800MB/s write speeds. Speeds based on internal testing on device that supports USB 3.2 Gen 2x2; performance may be lower depending on host device, interface, usage conditions, and other factors. 1MB = 1,000,000 bytes.

<sup>2</sup>Security safeguards, by their nature, are capable of circumvention. Lexar does not guarantee data will be 100% secure from unauthorized access, alteration, or destruction.

<sup>3</sup>iPhone 12 and above models feature MagSafe functionality, and only iPhone 15 Pro/iPhone Pro Max or later models support external recording of ProRes format videos.

<sup>4</sup>Rated as IP54 and 2-meter anti-drop based on internal testing conducted under controlled conditions. Actual water, dust and drop resistance capabilities may vary. Damage caused by liquid, dust and drop are not covered under warranty.

Actual usable memory capacity may vary. 1GB equals 1 billion bytes.

Lexar is not liable for any loss of data or images.

Product appearance, performance, software offerings, and packaging may vary depending on ship date and available inventory.

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# **Specifications**

Capacity	1TB, 2TB, 4TB			
Interface	USB 3.2 Gen 2x2			
Speed	up to 2000MB/s read, up to 1800MB/s write <sup>1</sup>			
Operating Temperature	0°C to 50°C (32°F to 122°F)			
Storage Temperature	-40°C to 85°C (-40°F to 185°F)			
Module Size	Magnetic Set: $89.5 \text{mm} \times 59 \text{mm} \times 13.6 \text{mm}/3.5" \times 2.3" \times 0.5"$ Portable SSD: $85 \text{mm} \times 54 \text{mm} \times 7.8 \text{mm}$ (The thinnest part is 4.8 mm) $3.3" \times 2.1" \times 0.3"$ (The thinnest part is 0.19 inches)			
Weight	Magnetic Set: 95g Portable SSD: 43g			
Warranty	Magnetic Set: 3-year limited Portable SSD: 5-year limited			

# www.lexar.com

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