



## Product Highlights:

- MagSafe-compatible to attach to your laptop case or to your iPhone to capture ProRes video<sup>3</sup>
- 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 and Samsung Pro Video recording – shoot directly to the drive in up to 4K 60FPS/120FPS with iPhone 15 Pro/Pro Max (or above) or up to 8K 30FPS with Samsung S25 (or above)
- Thin, stylish, and durable metal design; this metal product is drop-resistant up to 2<sup>4</sup>
- Wide compatibility with mobile devices, iPhone 15 series or above, laptops, cameras, as well as Xbox X|S, PS4, PS5, and more
- Includes Lexar® DataShield™ 256-bit AES encryption software to protect files<sup>2</sup>

## Capacities:

- 4TB  
(up to 2000MB/s read, 1800MB/s write<sup>1</sup>)
- 2TB  
(up to 2000MB/s read, 1800MB/s write<sup>1</sup>)
- 1TB  
(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.** Supports Apple ProRes and Samsung Pro Video recording – shoot directly to the drive in up to 4K 60FPS/120FPS with iPhone 15 Pro/Pro Max (or above) or up to 8K 30FPS with Samsung S25 (or above).

**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 15/16 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](http://www.lexar.com).*

Lexar Retail Sku	Capacity	Region	Single UPC Code	Inner Carton UPC Code	Inner Carton Qty
LSL500M004T-RNBNG	4TB	Global	843367134663	10843367134660	10
LSL500M002T-RNBNG	2TB		843367134632	10843367134639	
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>2-meter anti-drop based on internal testing conducted under controlled conditions. Actual drop resistance capabilities may vary.

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

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

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