

Brand	Lexar®
Product Name Full	Lexar® Professional SL600 Portable SSD
Product Name Short	Lexar® Professional SL600 PSSD
Product Name E-commerce	Lexar® Professional SL600 Portable SSD, Compatible with PC & Mac, Type-C laptops, smartphones, tablets, PS5, PS4, Xbox, Up to 2000MB/s Read and Write, USB 3.2 Gen 2x2
Product Line	Portable SSD
Marketing Text 25-Word Description (<750 characters)	The Lexar® Professional SL600 Portable SSD delivers 2000MB/s read/write speeds ¹ housed in a durable aluminum enclosure. It comes with encryption software and both USB Type-C and USB Type-A cables.
Marketing Text 50-Word Description (<750 characters)	The Lexar® Professional SL600 Portable SSD delivers 2000MB/s read/write speeds ¹ so it's perfect for photographers, videographers, and content creators. It also features a durable aluminum enclosure for extra protection traveling or in the studio. Lexar DataShield™ software keeps your files secure with 256-bit AES encryption. For convenience, the drive includes USB Type-C and USB Type-A cables and features a carabiner loop to secure it to your bag.
Bullet Feature 1	Blazing-fast USB 3.2 Gen2x2 performance of up to 2000MB/s read and 2000MB/s write ¹ (Performance on Mac and other systems not supporting USB 3.2 Gen 2x2 may be lower)
Bullet Feature 2	Features a durable aluminum enclosure with a sandblasted finish for added protection and shock and vibration resistance ²
Bullet Feature 3	Unique Thermal Control Design ensures optimal temperatures even at top speeds, so high performance is always retained
Bullet Feature 4	Includes Lexar® DataShield™, a 256-bit AES encryption software solution to protect files ³
Bullet Feature 5	Includes USB Type-C and USB Type-A cables
Bullet Feature 6	Carabiner loop to secure the drive to your travel bag
Footnote(s)/ Disclaimer(s)	<p>¹Up to 2000MB/s read and 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.</p> <p>²Shock resistance (1500G, duration 0.5ms, Half Sine Wave) and vibration resistance (10~2000Hz, 20g, 1 Oct/min, 30min/axis (X, Y, Z)) . Based on internal testing. Actual performance may vary.</p> <p>³Security safeguards, by their nature, are capable of circumvention. Lexar does not guarantee data will be 100% secure from unauthorized access, alteration, or destruction.</p> <p>Lexar is not liable for any loss of data or images.</p> <p>[Product page only] Product appearance, performance, software offerings, and packaging may vary depending on ship date and available inventory. Actual usable memory capacity may vary. 1GB equals 1 billion bytes.</p>
Warranty	Five-year limited warranty
Market Segment	Electronics, Computers & accessories, data storage, external solid state drives, Portable SSD
Category	Portable SSDs
Sub Category	Portable SSD, external SSD, USB 3.2 Gen2x2, storage drive, Lexar
Keywords for Search	portable SSD, gaming SSD, SSD for gamers, fast SSD, SSD for gaming rigs, USB 3.2 SSD, blazing-fast SSD, SSD for gaming consoles, 4TB SSD, 2TB SSD, 1TB SSD, Lexar portable sdd, Lexar sl600 sdd, Lexar sl600, sdd portable, best portable sdd, portable sdd drive, 1TB portable sdd drive, 2tb sdd, 1tb sdd, Lexar portable drive, fast portable sdd, USB type c portable sdd, 3.2

	usb, gen 2 usb, gen 2x2, gen 2x2 usb, ps5 ssd, best ssd for ps5, cheapest ssd for ps5 type a portable ssd, encrypted ssd, aluminum ssd, external ssd, ssd external hard drive, external ssd 1tb, ssd, 1tb ssd, 512gb ssd, ssd external, terabyte storage ssd pc, ssd for laptop, large external ssd drive, ssd storage, 1tb solid state drive price, usb-ssd, external ssd type c, large ssd, ssd tb, best external ssd for gaming, nmve ssd gaming, nmve ssd, 1tb external nmve usb, usb c external ssd, portable ssd drives, SL600 Portable SSD, SL600, external hard drive, 1tb external hard drive, portable external hard drive, compatible with PlayStation 4, compatible with PlayStation 5, compatible with Xbox One
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Specifications

Module Type/ Form Factor	Portable SSD
Capacities	4TB/2TB/1TB/512GB
Speed	up to 2000MB/s read, up to 2000MB/s write ¹
Operating Temperature	0°C ~ 70°C (32°F to 158°F)
Storage Temperature	-40°C ~ 85°C (-40°F to 185°F)
Shock	50 G, duration 11ms, Half Sine Wave
Vibration	10-2000Hz, 1.5mm, 20G, 1 Oct/min, 30min/axis (X、Y、Z)

Ordering information

	Part Number	Description	Single UPC	10 Pack UPC
Single UPC and/or Master Carton UPC (Global)	LSL600X512G-RNBNG	Lexar SL600 Portable SSD 512GB, GL	843367131600	10843367131607
	LSL600X001T-RNBNG	Lexar SL600 Portable SSD 1TB, GL	843367131617	10843367131614
	LSL600X002T-RNBNG	Lexar SL600 Portable SSD 2TB, GL	843367131624	10843367131621
	LSL600X004T-RNBNG	Lexar SL600 Portable SSD 4TB, GL	843367133147	10843367133144

Country of Origin	China
Harmonized Tariff Schedule	8471701100
Compliance	FCC, CE, Recycle, WEEE, C-Tick, China RoHS, UKCA, VCCI

Weights and Dimensions		
Product		
Unit Weight	0.141 lbs	64g
Unit Dimensions L x W x H	4.433" x 2.323" x 0.417"	112.6mm x 59mm x 10.6mm
Image		
Retail Box (All Regions)		
Package Type	Retail Box	
Qty Per Package	1	
Shipping Weight	0.348 lbs	158 g
Package Dimensions L x W x H	4.25"x1.37"x5.5"	107.9x34.9x139.7mm
Image		

Retail Box–Master Pack (golbal)		
Package Type	Inner Carton	
Retail Master Pack Quantity	10	
Shipping Weight	3.858lbs	1.75kg
Package Dimensions L x W x H	14.37"x6.89"x4.92"	365x175x125mm