

Brand	Lexar®
Product Name Full	Lexar® SL300 Portable SSD
Product Name E-commerce	Lexar® SL300 Portable SSD, USB 3.2 Gen 2, Up to 1050MB/s Read and 1000MB/s Write, Super-fast transfer and Backups, Drop-resistant resistant, Compatible with PC & Mac, Tablets & iPad, Smartphones
Product Line	Portable SSD
Marketing Text 25-Word Description (<750 characters)	The Lexar® SL300 Portable SSD unleashes incredible performance with 1050MB/s read and 1000MB/s¹ write speeds clocking in at 9.5x faster than HDDs¹.
Marketing Text 50-Word Description (<750 characters)	The Lexar® SL300 Portable SSD unleashes incredible performance with 1050MB/s read and 1000MB/s¹ write speeds clocking in at 9.5x faster than HDDs¹. It also features a 2-in-1 USB Type-C to Type-C cable, and a USB Type-C to Type-A adapter to offer wide compatibility with your devices, built-in double-layer graphite sheets for enhanced heat dissipation, and drop-resistance.
Bullet Feature 1	9.5x faster than hard disk drives with up to 1050MB/s read and 1000MB/s write¹, for significantly faster transfers
Bullet Feature 2	Super-fast backups and instant storage expansion
Bullet Feature 3	Built with thermal dissipation technology to keep drive cool for steady portable SSD performance even during huge workloads and transfers
Bullet Feature 4	The drive is drop-resistant up to 2 meters for protection, ensuring durability for everyday and office use.
Bullet Feature 5	Plug-and-play compatibility includes a 2-in-1 USB Type-C to Type-C cable, and a USB Type-C to Type-A adapter for easy use with your PC, Mac®, tablet, smartphone and more
Bullet Feature 6	Includes Lexar® DataShield™ 256-bit AES encryption software to protect files and access to the Lexar Recovery Tool³ to help restore accidentally deleted files
Footnote(s)/ Disclaimer(s)	¹ Speeds based on internal testing. Actual speed may vary depending on host device. ² 2-meter anti-drop based on internal testing conducted under controlled conditions. Actual drop resistance capabilities may vary. Damage caused by drops is not covered under warranty. ³ Please note that the data recovery rate may not be 100%. Lexar is not liable for any loss of data or images. [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.
Warranty	3-year limited warranty
Market Segment	Electronics, smartphone accessories, computers & accessories, data storage, external solid state drives, Portable SSD
Category	Portable SSDs
Sub Category	Portable SSD, smartphone portable SSD, rugged portable SSD, external SSD, USB 3.2 Gen2, storage drive, Lexar
Keywords for Search	portable SSD, 2TB SSD, 1TB SSD, 512GB SSD, Lexar portable ssd, ssd portable, best portable ssd, portable ssd drive, 1TB portable ssd drive, 2tb ssd, 1tb ssd, Lexar portable drive, fast portable ssd, USB type c portable ssd, usb type a portable ssd, encrypted ssd, external ssd, ssd external hard drive, external ssd 1tb, 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, usb c external ssd, portable ssd drives, external hard drive, 1tb external hard drive, portable external hard drive

Specifications	
Module Type/ Form Factor	Slim Portable SSD
Capacities	2TB / 1TB / 512GB
Color	Black
Interface Protocol	USB 3.2 Gen 2
Speed	Up to 1050MB/s read, up to 1000MB/s write ¹
Ingress Protection Rating	2-meter anti-drop ²
Operating System	Windows 10, and 11 support the latest Windows Operating System and Mac OS x 10.2.8 or later
Devices	PC, Mac, tablets, iPad, Android, iPhone 15 / 16 /17 Series (Note: iPhone compatibility is limited to file transfers)
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Plug & Play	USB powered with USB cable included
Accessories	User's Manual (include English), a 2-in-1 USB Type-C to Type-C cable, and a USB Type-C to Type-A adapter
Warranty	Three years warranty on parts and service
Format	exFAT (Note: exFAT is compatible with both Windows and macOS systems. It also supports the conversion of exFAT format to NTFS format)

Ordering Information				
Single UPC and/or Master Carton UPC (Global)	Part Number	Description	Single UPC	10-Pack UPC
	LSL300512G-RNBNG	Lexar SL300 Portable SSD, 512GB, BLACK, RB, GL	843367145539	10843367145536
	LSL300001T-RNBNG	Lexar SL300 Portable SSD, 1TB, BLACK, RB, GL	843367137978	10843367137975
	LSL300002T-RNBNG	Lexar SL300 Portable SSD, 2TB, BLACK, RB, GL	843367137985	10843367137982
Country of Origin	China			
Harmonized Tariff Schedule	8523511000			
Compliance	FCC, CE, Recycle, WEEE, C-Tick, China RoHS, UKCA, VCCI, RCM, KC, BSMI			

Weights and Dimensions		
Product		
Unit Weight	0.092lbs	45g

Unit Dimensions L x W x H	3.96" x 1.97" x 0.41"	100.6mm x 50mm x 10.5mm
Image		

Retail Box (All Regions)		
Package Type	Retail Box	
Qty Per Package	1	
Shipping Weight	0.249lbs	113g
Package Dimensions L x W x H	4.92" x 3.94" x 1.38"	125mm x 100mm x 35mm
Image		

Retail Box – Inner Pack (global)		
Package Type	Inner Carton	
Retail Master Pack Quantity	10	
Shipping Weight	2.84lbs	1.29kg
Package Dimensions L x W x H	14.88" x 4.33" x 6.61"	378mm x 110mm x 168mm

Retail Box – Master Pack (global)		
Package Type	Master Carton	
Retail Master Pack Quantity	40	
Shipping Weight	13.05lbs	5.92kg
Package Dimensions L x W x H	18.54" x 15.47" x 7.64"	471 mm x 393 mm x 194 mm