

Brand	Lexar [®]		
Product Name Full	Lexar® 2.5 Inch Hard Drive Enclosure		
Product Name Short	2.5 Inch Hard Drive Enclosure		
Product Name E-commerce	Lexar® 2.5 Inch Hard Drive Enclosure, compatible with 2.5 inch SATA hard drives and SSDs, 7mm - 9.5mm external hard drive enclosure support max 8TB, supports SATA 3.0 6Gbps		
Product Line	Accessories		
Marketing Text 25-Word Description (<750 characters)	The Lexar® 2.5 Inch Hard Drive Enclosure transforms your 2.5" internal SATA drive into a portable device that supports data transfer rates up to 6Gbps¹.		
Marketing Text 50-Word Description (<750 characters)	The Lexar® 2.5 Inch Hard Drive Enclosure lets you turn your 2.5" internal SATA drive into a portable device. It supports data transfer rates up to 6Gbps¹ and a metal shell that provides good heat radiation.		
Bullet Feature 1	Durable, metal enclosure for housing an internal drive		
Bullet Feature 2	Supports SATA 3.0 6Gbps		
Bullet Feature 3	Compatible with 2.5-inch SATA hard drives and SSDs		
Bullet Feature 4	Metal housing provides durability and good heat radiation		
Bullet Feature 5	Dual-color housing for added style		
Bullet Feature 6	Includes a USB type-A to micro-USB cable, bolt drive, screw, user manual, and a sponge for reducing hard drive vibration		
Warranty	1-year limited warranty		
Footnote(s)/ Disclaimer(s)	¹ Theoretical transfer speeds for the SATA protocol are up to 6Gbps. Speeds are based on internal testing. Actual performance may vary. 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.		
Market Segment	SSD Enclosure, HDD Enclosure, Portable SSD Enclosure, Extended Storage, Computer Accessories		
Category	SATA SSD / HDD enclosure		
Sub Category	SSD enclosure, HDD Enclosure, USB-A to USB Micro-B cable		
Keywords for Search	Sata, best ssd, hard drive enclosure, best hard drive enclosure, best portable device, best portable drive, durable drives, durable ssd, durable portable device, SATA 3.0, 2.5 inch,		
	reliable ssd, fastest ssd, sata 3.0 ssd, highest sata ssd, best portable ssd, best portable hard drive, toughest ssd, coolest ssd		

Specifications		
Module Type/ Form Factor	SATA Enclosure	

Setup Sheet Lexar® 2.5-Inch Hard Drive Enclosure



Speed	Compliant to USB 3.2 Gen 1 Specification-5Gbps Support SATA 3.0 6Gbps ¹	
Devices	2.5 inch SATA SSD – from 7-9.5mm and up to 8TB	
	2.5 inch SATA HDD – from 7-9.5mm and up to 2TB	
Operating Temperature	0°C to 40°C (32°F to 104°F)	
Storage Temperature	-25°C to 85°C (-13°F to 185°F)	
Shock	1500G, duration0.5ms, Half Sine Wave	
Vibration	10~2000Hz, 1.5mm, 20G, 1Oct/min, 30min/axis (X, Y, Z)	

Ordering Information					
Single UPC	Part Number	Description		Single UPC	20-Pack UPC
and/or Master Carton UPC (GL)	LPAE100- RNBNG	Lexar PAE100 2.5 Hard Drive Enclosur	1 84	3367131969	60843367131961
Country of Origin	China				
Harmonized Tariff Schedule	N/A				
Compliance	UKCA, CE, C-TICK, RoHS, WEEE				
		Weights and Dimens	ions		
Product					
Unit Weight	0.154 lbs		69.9g		
Wire diameter Length	4.567" x 3.110" x 0.512"			116 x 79 x 13 mm	
Image	Lexar				

Setup Sheet Lexar® 2.5-Inch Hard Drive Enclosure



Retail Box (Global)				
Package Type	Retail Box			
Qty Per Package	1			
Shipping Weight	0.298lbs 135g			
Package Dimensions L x W x H	7.68" x 4.17" x 0.71" 195 mm x 106 mm x 18mm			
Image	Lexar Lexar			

Retail Box – Inner Carton (All Regions)				
Package Type	Inner Carton			
Qty Per Package	20			
Shipping Weight	7.054lbs 3.2kg			
Package Dimensions L x W x H	12.59" x 4.33" x 7.08" H	355mm x 115mm x 235mm		

Retail Box – Master Carton (All Regions)			
Package Type	Master Carton		
Qty Per Package	40		
Shipping Weight	15.21lbs 6.9kg		
Package Dimensions L x W x H	13.38" x 9.44" x 7.87"	365mm x 240mm x 255mm	