



Product Highlights:

- Designed to match and enhance your PS5 gaming experience
- Exceptional performance of 7400MB/s max read and 6500MB/s max write^{1,2} ensures reduced load times and seamless gameplay
- Tested and approved storage for your PS5 console lets you play directly from the drive – no need to transfer or delete games from your console
- Built with a stylish heatsink optimized for PS5 to maintain peak performance and power efficiency
- Capacities available up to 8TB³ can store about 150+ AAA games⁴
- Endurance up to 6400 TBW⁵

Capacities:

2TB

4TB

8TB³



The Perfect SSD for your PS5

Built to complement your PS5, the Lexar® PLAY 2280 PCIe 4.0 SSD provides exceptional performance of 7400MB/s max read and 6500MB/s max write speeds^{1,2} to reduce load times and deliver seamless gameplay. It comes with an exclusive heatsink that helps maintain optimal performance during intense gaming sessions and it also features HMB and Dynamic SLC cache to improve performance, enhance data access speeds, and improve overall responsiveness when used with a PC.

Unbeatable Performance for Your PS5. Designed to coordinate with your PS5, the Lexar® PLAY 2280 PCIe 4.0 SSD is made to enhance your gaming experience.

Game-winning Speed. 7400MB/s max read and 6500MB/s max write speeds^{1,2} ensure reduced load times and deliver seamless gameplay.

Play Directly from the Drive. Tested and approved storage for your PS5 console, this SSD allows you to play games right off the drive. There's no need to transfer or delete games from your console – the 8TB drive can hold up to 150+ AAA games.⁴

Stay Cool When the Battle Heats Up. Include a unique heatsink for effortless installation and enhanced cooling during intense gaming sessions.

Built to Perform. Lexar® PLAY 2280 PCIe 4.0 SSD can be used not only for PS5 but also for PC gaming. HMB and SLC Dynamic cache deliver improved performance, accelerated data access speeds, and enhanced overall responsiveness when used with a PC.

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

For more than 28 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
LNMPLY8002T-RNNNG	2TB	Global	843367135561	10843367135568	10
LNMPLY8004T-RNNNG	4TB		843367135578	10843367135575	
LNMPLY8002T-RNNNU	2TB	North America	843367135585	10843367135582	
LNMPLY8004T-RNNNU	4TB		843367135592	10843367135599	

¹ Up to 7400MB/s read, 6500MB/s write. Speeds based on internal testing. Actual performance may vary.

² Due to PS5 limitations, maximum speed capped at 5500MB/s when used with PS5.

³ 8TB coming Q3 2024.

⁴ Based on 50GB average per game.

⁵ 6400 TBW for 8TB coming Q3 2024. 4TB is 3200TBW. 2TB is 1600TBW.

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.

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

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Specifications

Capacity	2TB, 4TB, 8TB (Coming soon)
Form Factor	M.2 2280
Interface	PCIe Gen4x4
Speed	Sequential read speed up to 7400MB/s Sequential write speed up to 6500MB/s
Operating Temperature	0° to 70°C (32°F to 158°F)
Storage Temperature	-40° to 85°C (-40°F to 185°F)
Shock Resistant	1500G, duration 0.5ms, Half Sine Wave
Vibration Resistant	10~2000Hz, 1.5mm, 20G, 1 Oct/min, 30min/axis (X,Y,Z)
TBW	2TB: 1600TBW 4TB: 3200TBW 8TB: 6400TBW
Dimensions (L x W x H)	80 x 24 x 10mm
Weight	51.5g
Warranty	Five-year limited warranty

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