



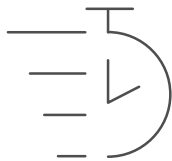
[Lexar](#) / [Product](#) / [SSD](#) / Lexar® PLAY 2230 PCIe 4.0 SSD



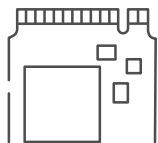
Lexar® PLAY 2230 PCIe 4.0 SSD

1TB

Sequential Read up to 5200MB/s, Sequential Write up to 4700MB/s



High-speed Performance

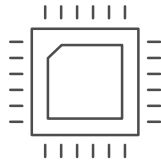


Ultra-compact form factor





Large capacity

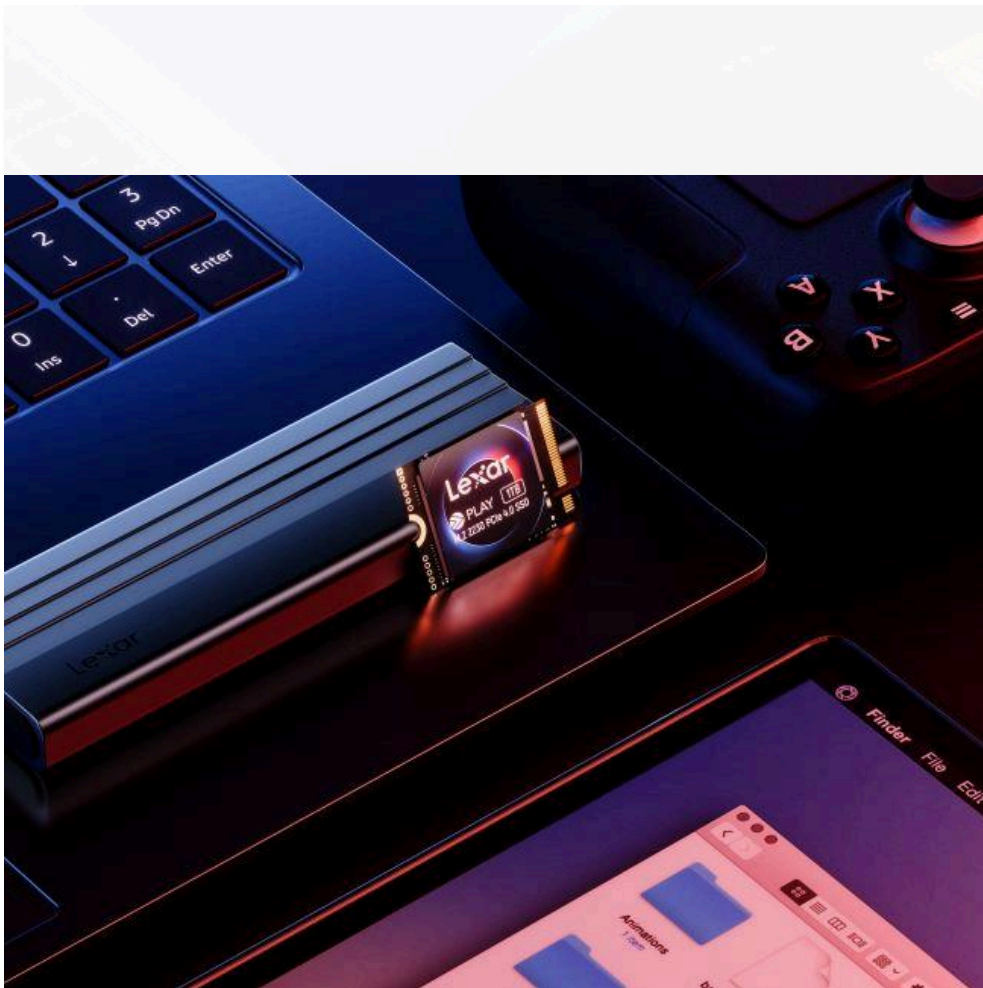


SLC dynamic cache

Features

— Small Form Factor, Big Performance

Perfect for handheld gaming consoles and small M.2 laptops, the Lexar® PLAY 2230 PCIe 4.0 SSD delivers fantastic performance in a small form factor. With read speeds up to 5200MB/s and write speeds of 4700MB/s¹, it's ready to play your AAA titles or transfer them fast. SLC dynamic cache keeps load times and downloads fast to minimize wait times and low power consumption ensures extended battery life.



— Compact Form Factor

With an ultra-compact form factor, the Lexar® PLAY 2230 PCIe 4.0 SSD is perfect for handheld gaming consoles such as the Steam® Deck and the ASUS™ ROG Ally™, as well as M.2 2230 compatible laptops.



– Transfer Games and Other Files Fast

The Lexar® PLAY 2230 PCIe 4.0 SSD leverages its high-speed PCIe Gen 4x4 interface to deliver transfer speeds up to 5200MB/s and write speeds of 4700MB/s¹ so you can transfer even massive game files fast and it is also backwards-compatible with PCIe Gen³.



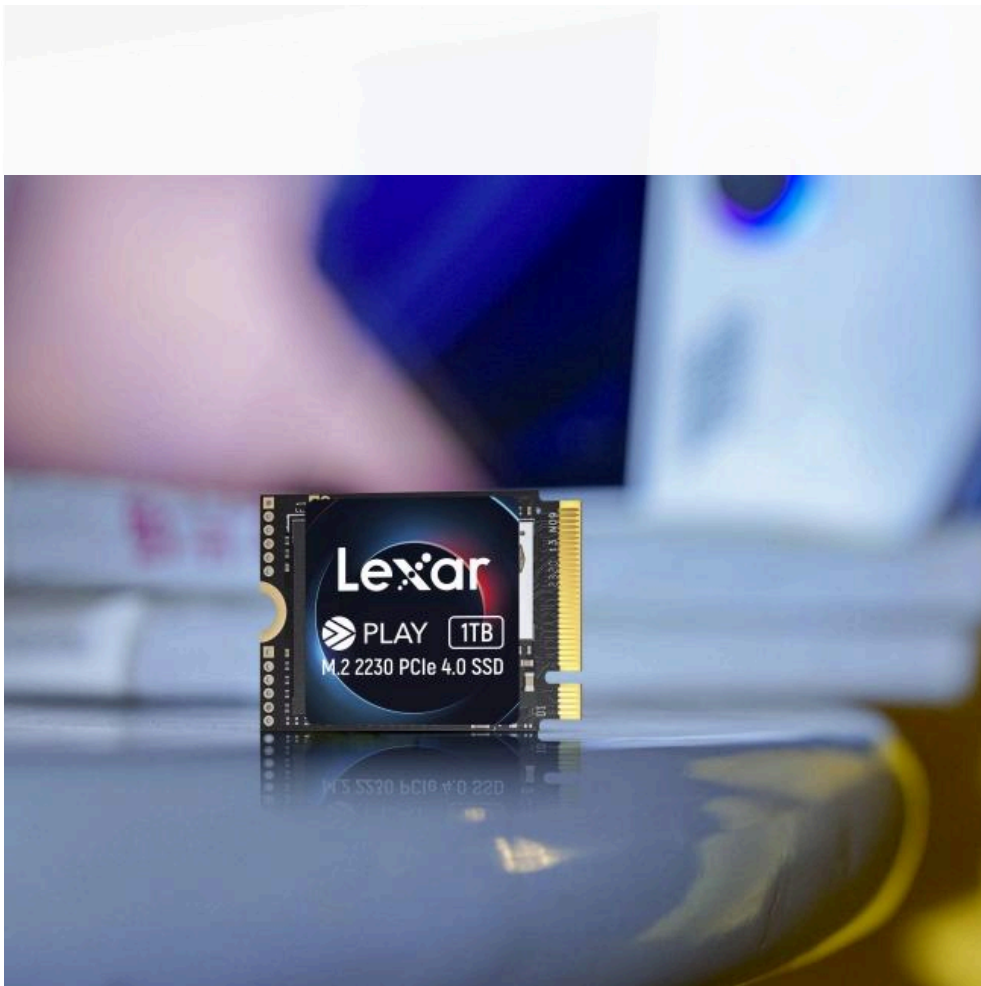
– Lots of Storage in Less Space

With capacity² up to 1TB, the Lexar[®] PLAY 2230 PCIe 4.0 SSD offers lots of room for more games so you can take all your favorites with you on the go.



— **More Game Time, Less Wait Time**

SLC dynamic cache accelerates game loading and download speeds so you can spend more time playing and less time waiting.



— Game On, For Longer

The Lexar® PLAY 2230 PCIe 4.0 SSD automatically adjusts its power consumption based on the device's load status, providing energy-saving operation.



— 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.



Specifications

Capacities

1TB

Form Factor

M.2 2230

Interface

PCIe Gen4x4

Speed

1TB—Sequential Read up to 5200MB/s, Sequential Write Speed up to 4700MB/s¹

Operating Temperature

0°C to 70°C (32°F to 158°F)



-40°C to 85°C (-40°F to 185°F)

Dimensions (L x W x H)

30 x 22 x 2.45 mm / 1.18" x 0.87" x 0.10"

Weight

3.21g

Warranty

Five-year limited warranty

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

600TB

MTBF

1,500,000 Hours

¹Up to 5200MB/s read, 4700MB/s write. Speeds based on internal testing. Actual performance may vary.
²Actual usable memory capacity may vary. 1GB equals 1 billion bytes.
Security safeguards, by their nature, are capable of circumvention. Lexar does not guarantee data will be 100% secure from unauthorized access, alteration, or destruction.
Actual usable memory capacity may vary. 1GB equals 1 billion bytes.
Product appearance, performance, software offerings, and packaging may vary depending on ship date and available inventory.
Lexar is not liable for any loss of data or images.





Capacity

#Part

1TB

LNMPPLAY001T-RNNNG

North America

Capacity

#Part

1TB

LNMPPLAY001T-RNNNG

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