

FA200-2TB

Acer FA200 2TB M.2 2280 PCI-e Gen4 x4 NVMe 2.0 Solid State Drive

Product Overview

Acer FA200 2TB M.2 2280 PCI-e Gen4 x4 NVMe 2.0 Solid State Drive, 7200 MB/s Sequential Read Speed, 6200 MB/s Sequential Write Speed, 1000 TBW



Specifications

Overview Summary:

Upgrade your PC or gaming console with the Acer FA200 2TB M.2 PCIe Gen4 NVMe SSD, delivering incredible read speeds up to 7200 MB/s and write speeds up to 6200 MB/s. Perfect for gamers, creative professionals, and anyone needing high-speed, reliable storage, this SSD ensures smooth data access and long-lasting performance. Shop now and boost your system's speed effortlessly.

Compact and easy to install, the Acer FA200 SSD fits standard M.2 2280 slots and offers 1000 TBW endurance for consistent reliability. Compatible with PS5, it's ideal for expanding storage for games, software, or large files. Buy now and experience ultra-fast performance for all your computing needs.

Performance tier:High-end

Uses:Gaming, PC upgrades, creative work, software storage, PS5 expansion

Overview:

Acer FA200 2TB M.2 PCIe Gen4 NVMe SSD for High-Speed Performance

The Acer FA200 2TB M.2 2280 PCIe Gen4 x4 NVMe 2.0 Solid State Drive delivers exceptional speed and reliability for gaming, professional workloads, and everyday computing. With sequential read speeds up to 7200 MB/s and write speeds up to 6200 MB/s, this SSD ensures lightning-fast data access and transfer. Compatible with the PS5, it is a versatile choice for both PCs and gaming consoles.

Description:

The Acer FA200 SSD offers a 2TB storage capacity with advanced NVMe 2.0 technology. Its M.2 2280 form factor is ideal for compact setups, while high endurance of 1000 TBW ensures long-lasting performance. With support for PS5 users get a

reliable, high-performance storage solution suitable for gaming, creative work, and system upgrades.

Features:

Ultra-Fast Read and Write Speeds

- Sequential read speed up to 7200 MB/s
- Sequential write speed up to 6200 MB/s
- 4K random read up to 1000K IOPS
- 4K random write up to 800K IOPS

Compatibility and Connectivity

- PCIe Gen 4 x4 interface for maximum data transfer
- NVMe 2.0 support for next-generation performance
- PS5 compatible for gaming expansion
- M.2 2280 form factor fits PCs and laptops

Durability and Reliability

- Endurance: 1000 TBW for long-lasting usage
- MTBF: 1,500,000 hours
- Shock resistance: 100 G / 6 ms
- Vibration resistance: 3.1 GRMS (2-500 Hz)
- Operating temperature: 0degrees C - 70degreesC
- Storage temperature: -40degrees C - 85degreesC

Compact Design and Easy Installation

- Dimensions: 80 x 22 x 2.45 mm
- Weight: Less than 10 g
- Slim, lightweight design suitable for compact systems

Certifications

- CE, FCC, RoHS, CB, KCC, BSMI, VCCI, RCM certified

Why Choose Acer FA200 SSD

The Acer FA200 combines blazing-fast performance, high endurance, and wide compatibility. It's an excellent choice for gamers upgrading their PS5, creative professionals working with large files, and PC enthusiasts seeking reliable, high-speed storage.

Specifications:

© 2025 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.	
Specifications	
Product Code	FA200-2TB
Product	Acer FA200 M.2 SSD
Interface	PCIe Gen 4 x4, NVMe 2.0
Form Factor	M.2 2280
Capacity	2 TB

ComX Computers

Product Specification Sheet

Sequential Read Speed (Up to)	7200 MB/s
Sequential Write Speed (Up to)	6200 MB/s
4K Random Read Speed (Up to)	1000K IOPS
4K Random Write Speed (Up to)	800K IOPS
Dimensions	80.0 x 22.0 x 2.45 mm
Weight	Less than 10 g
MTBF	1,500,000 hours
Operating Temperature	0 C - 70 C
Storage	Temperature: -40 Yes - 85 C
Vibration Resistance	3.1 GRMS (2-500 Hz)
Shock Resistance	100 G / 6 ms
Certifications	CE, FCC, RoHS, CB, KCC, BSMI, VCCI, RCM
Support	1000 TBW

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/WDS200T1X0E-Western-Digital-Black-2TB-SN850-NVME-M-Buy-p-249715.php>

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://www.comx.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx.co.za/terms-of-sale.php>

PDF generated: 2026-10-12 17:33:48.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.