



SSD SANDISK
600xTBW rating
MTBF 1750000 h
Read speed
7250 MB/s Write
speed 6900
MB/s NVMe Yes
PCI Express 4.0
M.2 1000 GB
SDSP71100TAT-
000E0

Model: SDSP71100TAT-000E0

Manufacturer: SANDISK

Product Code: 552066

R6,271

SANDISK Optimus GX 7100M NVMe™ SSD: built for handheld gaming and compatible laptops.

Game even faster on the go with the SANDISK Optimus GX 7100M NVMe™ SSDs with PCIe® 4.0.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Boasting Sequential Read/Write speeds up to 7,250/6,900 MB/s and integrated SANDISK nCache™ 4.0 technology, you can upgrade your compatible Steam® Deck, MSI® Claw, Microsoft® Surface, or Dell® laptop with capacities up to 2TB on M.2 2230. With a power-efficient architecture built for handheld gaming consoles and laptops, conquer hardcore gaming sessions while on the go.

An SSD that doesn't back down

Experience an exhilarating boost with level-conquering Sequential Read/Write speeds up to 7,250/6,900 MB/s. Equipped with a PCIe® 4.0 interface, the SANDISK Optimus GX 7100M NVMe™ SSD enables you to take on the next wave of AAA game titles anywhere you go.

Moving on to the next level

Improve system responsiveness and minimize game lag with Random Read/Write speeds up to 1M/1.3M IOPS and integrated SANDISK nCache™ 4.0 technology. Making your PC ready to handle future immersive games, including those supported by Microsoft® DirectStorage.

Expand your handheld console's capacity

Upgrade your compatible Steam® Deck, MSI® Claw, Microsoft® Surface, or Dell® laptop with capacities up to 2TB on M.2 2230 for the latest AAA games, built with our 8th generation SANDISK BiCS TLC 3D CBA NAND.

Clear that checkpoint

With a power-efficient architecture, you can clear that checkpoint or wrap that project before your battery taps out. Conquer your gaming sessions while on the go.

Tune your drive with SANDISK software

Keep your drive updated, monitor your drive's performance, and enable Game Mode with SANDISK Dashboard (Windows®). Includes Acronis® True Image™ for SANDISK software to help you migrate to your new drive.

Summary: SanDisk Optimus GX 7100M. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 7250 MB/s, Write speed: 6900 MB/s, Component for: Notebook/Game console | Vendor Homepage: <https://shop.sandisk.com/products/ssd/internal-ssd/sandisk-optimus-gx-7100m-internal-nvme-ssd?sku=SDSP71100TAT-000E0> | SSD capacity: 1000 | SSD form factor: M.2 | Interface: PCI Express 4.0 | NVMe: Yes | Memory type: TLC 3D NAND | Component for: Notebook/Game console | Hardware

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encryption: Yes | M.2 SSD size: 2230 (22 x 30 mm) | Write speed: 6900 | Read speed: 7250 | Random read (4KB): 1000000 | Random write (4KB): 1300000 | PCI Express interface data lanes: x4 | Security algorithms: TCG Pyrite | Mean time between failures (MTBF): 1750000 | Windows operating systems supported: Windows 10/Windows 11 | TBW rating: 600 | Market segment: Gaming | Average power consumption (read): 3.5 | Average power consumption (write): 3.8 | Power consumption (sleep): 0.005 | Brand specific technologies: SLC Caching | Width: 22 | Depth: 30 | Height: 2.38 | Weight: 2.8 | Operating temperature (T-T): 0 - 85 | Storage temperature (T-T): -40 - 85 | Operating vibration: 5 | Non-operating vibration: 4.9 | Operating shock: 1500 | Compliance certificates: BSMI/CB/CE/Federal Communications Commission (FCC)/KCC/RCM/RoHS/UKCA/UL/VCCI | Unit Calculated Weight: 0.05 | Unit Calculated Volume: 0.00026 | Units per Shipping Box: 1 | Name: SSD PCIE G4 M.2 NVME 1TB/GX7100M SDSP71100TAT SANDISK

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