



**SSD SANDISK
2400xTBW
rating NVMe Yes
PCI Express 5.0
M.2 2000 GB
POWERED BY
SANDISK Black
SN8100
WDS200T1X0M**

Model: WDS200T1X0M

Manufacturer: SANDISK

EAN: 619659220860

Product Code: 333079

R11,825

WD_BLACK SN8100 NVMe SSD POWERED BY SANDISK 2 TB

Experience the pinnacle of SSD performance with the WD_BLACK™ SN8100 NVMe™ Gen 5 SSD. Build your new gaming or workstation system with our cutting-edge PCIe® Gen 5 SSD, delivering blistering speeds up to 14,900 MB/s for demanding tasks like high-level gaming, professional content

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.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

creation, and AI applications. As an industry-leader for PCIe® Gen 5 power efficiency, the WD_BLACK™ SN8100 NVMe™ SSD harnesses advanced TLC 3D CBA NAND technology to help ensure performance and reliability, while a low-power profile keeps your system running smoothly. Our new integrated heatsink features a signature WD_BLACK™ design and customizable RGB lighting. Engineered with anodized aluminum, double TIM pads, and a sleek low-profile design, it helps keep temperatures in check with a superior passive cooling design — no noisy fans or extra power cords required. With up to 4TB of storage and a suite of powerful features, this SSD is the ultimate upgrade for discerning users.

Experience the breakneck speed of PCIe® Gen 5

Drastically enhance your gaming and content creation experience with the speed of PCIe® Gen 5.0x4 NVMe™ M.2 SSD technology — perfect for gaming, content creation, and loading models for AI-powered applications.

Blistering speeds for intense tasks

With the help of our nCache™ 4.0 feature, the WD_BLACK™ SN8100 SSD reaches sequential read speeds up to an astonishing 14,900MB/s, sequential write speeds up to 14,000MB/s, and over 2,300,000 IOPS of random performance (2TB – 4TB models).

Designed to perform

Our latest TLC 3D CBA NAND technology provides our most advanced combination of speed and reliability to help ensure your experience is at top performance, no matter if you're gaming or working.

An industry-leader for PCIe® Gen 5 power efficiency

Enjoy over 100% more power efficiency than our PCIe® Gen4 drive and simplify your system design without adding expensive cooling. Plus, an average operating power of 7W or under helps keep your drive running at optimal performance.

Endurance for every workload

With up to 2,400 TBW (4TB model) endurance, your machine can handle even the most intense tasks, such as gaming, caching, video editing, and AI workloads.

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.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

Room for revolution

Hold your biggest projects and still have room for OS updates, models for AI-powered applications, large datasets, and your game library thanks to immense capacities up to 4TB. And with the latest security features like TCG Opal, you can help protect and encrypt your sensitive data.

Custom WD_BLACK™ heatsink

Keep your SSD cool with a low-profile passive cooling heatsink design with customizable RGB lighting to match your style and your build needs. Our new and improved heatsink is engineered with anodized aluminum, redesigned for improved airflow. Allowing this heatsink drive to be completely noiseless, with no extra power or fans needed.

Summary: SanDisk Black WD_BLACK™ SN8100 NVMe™ SSD POWERED BY 2 TB. SSD capacity: 2 TB, SSD form factor: M.2, Component for: PC/Laptop | Vendor Homepage:

<https://shop.sandisk.com/products/ssd/internal-ssd/wd-black-sn8100-ssd?sku=WDS200T1X0M-00CMT0> | SSD capacity: 2000 | SSD form factor: M.2 | Interface: PCI Express 5.0 | NVMe: Yes | Memory type: TLC 3D NAND | Component for: PC/Laptop | Hardware encryption: Yes | M.2 SSD size: 2280 (22 x 80 mm) | Random read (4KB): 2300000 | Random write (4KB): 2400000 | Sequential read speed (AS SSD): 14900 | Sequential write speed (AS SSD): 14000 | M.2 key ID: M | PCI Express interface data lanes: x4 | TBW rating: 2400 | Width: 80 | Depth: 22 | Height: 2.2 | Weight: 7.5 | Operating temperature (T-T): 0 - 85 | Storage temperature (T-T): -40 - 85 | Compliance certificates: BSMI/CE/Federal Communications Commission (FCC)/ICES/KCC/RCM/TÜV mark/UL/VCCI | Unit Calculated Weight: 0.06 | Product Net Weight: 0.0058 | Unit Calculated Volume: 0.0003542 | Units per Shipping Box: 10 | Unit Width: 10 | Shipping Box Height: 14 | Unit Depth: 2 | Unit Height: 13 | Name: SSD PCIE G5 M.2 2TB BLACK/SN8100 WDS200T1X0M SANDISK | Model: WD_BLACK SN8100 NVMe SSD POWERED BY SANDISK 2 TB | SSD series: Black SN8100 | Additional model naming: POWERED BY SANDISK

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.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950