



SSD SANDISK
500xTBW rating
MTBF 1750000 h
Read speed
3100 MB/s Write
speed 1600
MB/s NVMe Yes
PCI Express 3.0
M.2 250 GB
POWERED BY
SANDISK Red
SN700
WDS250G1R0C

Model: WDS250G1R0C

Manufacturer: SANDISK

EAN: 718037891415

Product Code: 334615

R3,798

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Accelerate Your NAS

Tackle extreme workloads in high-intensity NAS environments with the fast-caching WD Red SN700 NVMe™ SSD. The drive's robust system responsiveness and exceptional I/O performance are perfect for multi-user, multitasking applications, letting you tame your SMB's toughest projects from virtualization to collaborative editing to intensive database storage with efficient caching—all while helping to lower your TCO.

Accelerate Your NAS

The fast-caching power of the WD Red SN700 NVMe™ SSD delivers robust system responsiveness and exceptional I/O performance compared to our SATA SSDs.

Built to Last

Tackle 24/7 NAS workload environments with reliability and endurance of up to 5100 TBW (4TB model), backed by a 5-year limited warranty.

Step Up to NVMe™

Tame your SMB's toughest projects—from virtualization to collaborative editing to intensive database storage with efficient caching—with storage designed to outperform while helping to lower your TCO.

Perfect for SMBs

Even in smaller operations, multiple people working at the same time can tax a NAS device. NVMe caching easily handles random workloads in multi-user, multitasking applications to let small-to-medium businesses do more.

Scale Up to Keep Up

Keep ahead of the data explosion with huge capacities up to 4TB.

Optimize Your Workflow

Purpose-built and tested to be compatible with many of today's most popular NAS systems for maximum flexibility to optimize your workflow.

Summary: SanDisk Red WD™ SN700 NVMe™ POWERED BY 250 GB. SSD capacity: 250 GB, SSD form

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factor: M.2, Read speed: 3100 MB/s, Write speed: 1600 MB/s, Data transfer rate: 8 Gbit/s,
Component for: NAS | Vendor Homepage: <https://shop.sandisk.com/products/ssd/internal-ssd/wd-red-sn700-nvme-ssd?sku=WDS250G1R0C> | SSD capacity: 250 | SSD form factor: M.2 | Interface: PCI Express 3.0 | NVMe: Yes | Component for: NAS | Hardware encryption: No | Data transfer rate: 8 | Write speed: 1600 | Read speed: 3100 | Random read (4KB): 220000 | Random write (4KB): 180000 | PCI Express interface data lanes: x4 | Mean time between failures (MTBF): 1750000 | TBW rating: 500 | Current: 2.8 | Power consumption (sleep): 0.0035 | Width: 22 | Depth: 80 | Height: 2.38 | Weight: 7.5 | Operating temperature (T-T): 0 - 70 | Storage temperature (T-T): -55 - 85 | Maximum operating temperature: 70 | Minimum operating temperature: 0 | Harmonized System (HS) code: 84717070 | Unit Calculated Weight: 0.1 | Product Net Weight: 0.02 | Unit Calculated Volume: 0.00028 | Units per Shipping Box: 1 | Unit Width: 10 | Shipping Box Height: 2 | Unit Depth: 14 | Unit Height: 2 | Name: SSD PCIE G3 M.2 NVME 250GB RED/SN700 WDS250G1R0C SANDISK | Model: WD Red SN700 NVMe POWERED BY SANDISK 250 GB | SSD series: Red SN700 | Additional model naming: POWERED BY SANDISK

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