

SanDisk Optimus GX PRO 850X 8 TB M.2 PCI Express 4.0 NVMe TLC 3D NAND



Model: SDSP81800TAN-000E0

Manufacturer: SANDISK

EAN: 619659231941

Product Code: 1296328

R48,212

Bundled software: Acronis True Image | Compliance certificates: RCM | Compliance certificates: KCC | Compliance certificates: RoHS | Compliance certificates: CE | Compliance certificates: UL | Compliance certificates: BSMI | Compliance certificates: Federal Communications Commission (FCC) | Compliance certificates: TÜV mark | Compliance certificates: UKCA | Compliance certificates: CB | Compliance certificates: VCCI | M.2 SSD size: 2280 (22 x 80 mm) | Warranty period: 5 year(s) | Height: 3.88 mm | Hardware encryption: Yes | NVMe: Yes | Brand specific technologies: SLC Caching | Memory type: TLC 3D NAND | Windows operating systems supported: Windows 10 | Windows operating systems supported: Windows 11 | TBW rating: 4800 | Depth: 80 mm | Operating shock: 1500 G | Operating vibration: 5 G | SSD capacity: 8 TB | Random write (4KB): 1200000 IOPS | Random read (4KB): 1200000 IOPS | Mean time between failures (MTBF): 1750000 h | Operating temperature (T-T): 0 - 85 °C | Power consumption (sleep): 0.005 W | SSD form factor: M.2 | Weight:

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.

8.6 g | Component for: PC/Laptop | PCI Express interface data lanes: x4 | Read speed: 7200 MB/s |
Storage temperature (T-T): -40 - 85 °C | Write speed: 6600 MB/s | Average power consumption
(write): 8 W | Width: 22 mm | Security algorithms: TCG Opal 2.0 | Average power consumption
(read): 6.7 W | NVMe version: 1.4 | Interface: PCI Express 4.0 | Non-operating vibration: 4.9 G

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