



SanDisk Optimus GX PRO 8100 2 TB M.2 PCI Express 5.0 NVMe TLC 3D NAND

Model: SDSP82200TAN-000E0

Manufacturer: SANDISK

EAN: 619659230982

Product Code: 934437

R13,372

M.2 SSD size: 2280 (22 x 80 mm) | Compliance certificates: RCM | Compliance certificates: Federal Communications Commission (FCC) | Compliance certificates: RoHS | Compliance certificates: CE | Compliance certificates: BSMI | Compliance certificates: CB | Compliance certificates: KCC | Compliance certificates: VCCI | Compliance certificates: UKCA | Compliance certificates: UL | Security algorithms: TCG Opal 2.0 | Average power consumption (read): 6.4 W | Mean time between failures (MTBF): 1750000 h | Operating temperature (T-T): 0 - 85 °C | Component for: PC | Weight: 7.5 g | Brand specific technologies: SLC Caching | Power consumption (sleep): 0.005 W | Random read (4KB): 2300000 IOPS | Random write (4KB): 2400000 IOPS | Hardware encryption: Yes | Interface: PCI Express 5.0 | Operating shock: 1500 G | Windows operating systems supported: Windows 10 | Height: 2.38 mm | SSD capacity: 2 TB | SSD form factor: M.2 | Average power consumption (write): 7 W | Non-operating vibration: 4.9 G | PCI Express interface data lanes: x4 | NVMe version: 2.0 | Write

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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speed: 14000 MB/s | Windows operating systems supported: Windows 11 | Storage temperature (T-T): -40 - 85 °C | Read speed: 14900 MB/s | NVMe: Yes | TBW rating: 1200 | Depth: 80 mm | Width: 22 mm | Memory type: TLC 3D NAND | Operating vibration: 5 G

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