



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: 378244

R13,784

Compliance certificates: BSMI | Compliance certificates: UKCA | Compliance certificates: Federal Communications Commission (FCC) | Compliance certificates: CB | Compliance certificates: RCM | Compliance certificates: KCC | Compliance certificates: RoHS | Compliance certificates: CE | Compliance certificates: UL | M.2 SSD size: 2280 (22 x 80 mm) | Compliance certificates: VCCI | Random write (4KB): 2400000 IOPS | Average power consumption (read): 6.4 W | Non-operating vibration: 4.9 G | Hardware encryption: Yes | TBW rating: 1200 | Windows operating systems supported: Windows 10 | Height: 2.38 mm | Weight: 7.5 g | SSD form factor: M.2 | Power consumption (sleep): 0.005 W | Windows operating systems supported: Windows 11 | Random read (4KB): 2300000 IOPS | Component for: PC | NVMe: Yes | Security algorithms: TCG Opal 2.0 | Storage temperature (T-T): -40 - 85 °C | Mean time between failures (MTBF): 1750000 h | Memory type: TLC 3D NAND | Write speed: 14000 MB/s | Depth: 80 mm | SSD capacity: 2 TB | Read speed: 14900 MB/s

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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| Operating temperature (T-T): 0 - 85 °C | Operating vibration: 5 G | Average power consumption (write): 7 W | PCI Express interface data lanes: x4 | NVMe version: 2.0 | Interface: PCI Express 5.0 | Brand specific technologies: SLC Caching | Operating shock: 1500 G | Width: 22 mm

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