



SanDisk Optimus GX PRO 850X 1 TB M.2 PCI Express 4.0 NVMe TLC 3D NAND

Model: SDSP81100TAN-000E0

Manufacturer: SANDISK

EAN: 619659231972

Product Code: 1178174

R7,201

Compatible products: PlayStation 5, PlayStation 5 Pro | Compliance certificates: UL | Compliance certificates: VCCI | Compliance certificates: UKCA | Compliance certificates: KCC | Compliance certificates: BSMI | Compliance certificates: RCM | Compliance certificates: CB | Compliance certificates: CE | Compliance certificates: Federal Communications Commission (FCC) | Windows operating systems supported: Windows 11 | Security algorithms: TCG Opal 2.0 | Hardware encryption: Yes | Operating temperature (T-T): 0 - 85 °C | Memory type: TLC 3D NAND | Write speed: 6300 MB/s | Average power consumption (write): 6.2 W | SSD capacity: 1 TB | PCI Express interface data lanes: x4 | Depth: 80 mm | SSD form factor: M.2 | Average power consumption (read): 7.2 W | Random write (4KB): 1100000 IOPS | Operating vibration: 5 G | Operating shock: 1500 G | Storage temperature (T-T): -40 - 85 °C | Mean time between failures (MTBF): 1750000 h | Power consumption (sleep): 0.005 W | Width: 22 mm | Windows operating systems supported: Windows 10 | Height: 2.38

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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mm | TBW rating: 600 | NVMe: Yes | Random read (4KB): 800000 IOPS | Component for:
PC/Notebook/Game console | Read speed: 7300 MB/s | Weight: 7.5 g | M.2 SSD size: 2280 (22 x 80
mm) | Interface: PCI Express 4.0 | Non-operating vibration: 4.9 G | NVMe version: 1.4 | Brand specific
technologies: SLC Caching

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