

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: 1235063

R7,005

Compatible products: PlayStation 5, PlayStation 5 Pro | Windows operating systems supported: Windows 10 | Height: 2.38 mm | Hardware encryption: Yes | Width: 22 mm | Memory type: TLC 3D NAND | Random read (4KB): 800000 IOPS | Operating shock: 1500 G | Windows operating systems supported: Windows 11 | Power consumption (sleep): 0.005 W | SSD form factor: M.2 | Average power consumption (write): 6.2 W | Depth: 80 mm | TBW rating: 600 | Average power consumption (read): 7.2 W | Random write (4KB): 1100000 IOPS | Read speed: 7300 MB/s | Security algorithms: TCG Opal 2.0 | Weight: 7.5 g | Component for: PC/Notebook/Game console | Storage temperature (T-T): -40 - 85 °C | Brand specific technologies: SLC Caching | Operating temperature (T-T): 0 - 85 °C | NVMe: Yes | Write speed: 6300 MB/s | SSD capacity: 1 TB | NVMe version: 1.4 | Interface: PCI Express 4.0 | Non-operating vibration: 4.9 G | Compliance certificates: RCM | Compliance certificates: UKCA | Compliance certificates: UL | Compliance certificates: KCC | PCI Express interface data lanes: x4 |

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.

Mean time between failures (MTBF): 1750000 h | Operating vibration: 5 G | Compliance certificates:
BSMI | Compliance certificates: Federal Communications Commission (FCC) | Compliance certificates:
VCCI | Compliance certificates: CE | Compliance certificates: CB | M.2 SSD size: 2280 (22 x 80 mm)

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