

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: 1290915

R7,149

Compatible products: PlayStation 5, PlayStation 5 Pro | Compliance certificates: UKCA | Compliance certificates: KCC | Compliance certificates: BSMI | Compliance certificates: UL | Compliance certificates: RCM | Compliance certificates: Federal Communications Commission (FCC) | Compliance certificates: CB | Compliance certificates: CE | Compliance certificates: VCCI | Power consumption (sleep): 0.005 W | SSD form factor: M.2 | Operating temperature (T-T): 0 - 85 °C | Storage temperature (T-T): -40 - 85 °C | Average power consumption (write): 6.2 W | Write speed: 6300 MB/s | Operating vibration: 5 G | SSD capacity: 1 TB | Random write (4KB): 1100000 IOPS | TBW rating: 600 | PCI Express interface data lanes: x4 | Mean time between failures (MTBF): 1750000 h | Depth: 80 mm | M.2 SSD size: 2280 (22 x 80 mm) | Operating shock: 1500 G | NVMe: Yes | Brand specific technologies: SLC Caching | Read speed: 7300 MB/s | Windows operating systems supported:

Windows 11 | Component for: PC/Notebook/Game console | Interface: PCI Express 4.0 | Non-

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 vibration: 4.9 G | Average power consumption (read): 7.2 W | Memory type: TLC 3D NAND |
Width: 22 mm | Hardware encryption: Yes | Security algorithms: TCG Opal 2.0 | Random read (4KB):
800000 IOPS | Weight: 7.5 g | Windows operating systems supported: Windows 10 | Height: 2.38 mm
| NVMe version: 1.4

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