



SanDisk Optimus GX 7100 1 TB M.2 PCI Express 4.0 NVMe TLC 3D NAND

Model: SDSP71100TAN-000E0

Manufacturer: SANDISK

EAN: 619659232122

Product Code: 1135865

R5,690

Compliance certificates: BSMI | Compliance certificates: VCCI | Compliance certificates: RoHS | Compliance certificates: CE | Compliance certificates: CB | Compliance certificates: UL | Compliance certificates: Federal Communications Commission (FCC) | Compliance certificates: RCM | Compliance certificates: UKCA | Compliance certificates: KCC | M.2 SSD size: 2280 (22 x 80 mm) | Storage temperature (T-T): -40 - 85 °C | Random write (4KB): 1400000 IOPS | Write speed: 6900 MB/s | Weight: 5.8 g | Component for: Notebook/Game console | Read speed: 7250 MB/s | NVMe: Yes | Mean time between failures (MTBF): 1750000 h | PCI Express interface data lanes: x4 | Operating shock: 1500 G | Depth: 80 mm | SSD capacity: 1 TB | Security algorithms: TCG Pyrite | Average power consumption (read): 3.4 W | Operating vibration: 5 G | TBW rating: 600 | Operating temperature (T-T): 0 - 85 °C | Windows operating systems supported: Windows 11 | Interface: PCI Express 4.0 | Non-operating vibration: 4.9 G | Windows operating systems supported: Windows 10 | Height: 2.38 mm |

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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Brand specific technologies: SLC Caching | NVMe version: 2.0 | Memory type: TLC 3D NAND | Market segment: Gaming | SSD form factor: M.2 | Width: 22 mm | Power consumption (sleep): 0.005 W | Hardware encryption: Yes | Random read (4KB): 1000000 IOPS | Average power consumption (write): 3.7 W

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