



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

Model: SDSP71100TAT-000E0

Manufacturer: SANDISK

EAN: 619659232252

Product Code: 1186186

## **R6,179**

Compliance certificates: Federal Communications Commission (FCC) | Compliance certificates: UL | Compliance certificates: KCC | Compliance certificates: BSMI | Compliance certificates: RCM | Compliance certificates: RoHS | Compliance certificates: CE | Compliance certificates: UKCA | Compliance certificates: VCCI | Compliance certificates: CB | Operating temperature (T-T): 0 - 85 °C | Component for: Notebook/Game console | Depth: 30 mm | Operating shock: 1500 G | Windows operating systems supported: Windows 10 | Height: 2.38 mm | Power consumption (sleep): 0.005 W | Read speed: 7250 MB/s | Windows operating systems supported: Windows 11 | SSD form factor: M.2 | Width: 22 mm | Security algorithms: TCG Pyrite | NVMe: Yes | Write speed: 6900 MB/s | Storage temperature (T-T): -40 - 85 °C | Operating vibration: 5 G | Interface: PCI Express 4.0 | Non-operating vibration: 4.9 G | Weight: 2.8 g | Mean time between failures (MTBF): 1750000 h | Random read (4KB): 1000000 IOPS | Memory type: TLC 3D NAND | Brand specific technologies: SLC Caching |

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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Hardware encryption: Yes | PCI Express interface data lanes: x4 | TBW rating: 600 | Average power consumption (read): 3.5 W | Average power consumption (write): 3.8 W | Market segment: Gaming | Random write (4KB): 1300000 IOPS | SSD capacity: 1 TB | M.2 SSD size: 2230 (22 x 30 mm)

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