

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: 1304261

R5,705

Compliance certificates: UKCA | Compliance certificates: RoHS | Compliance certificates: CE |
Compliance certificates: VCCI | Compliance certificates: Federal Communications Commission (FCC) |
Compliance certificates: KCC | Compliance certificates: BSMI | Compliance certificates: RCM |
Compliance certificates: UL | Compliance certificates: CB | M.2 SSD size: 2280 (22 x 80 mm) | Write
speed: 6900 MB/s | SSD capacity: 1 TB | Operating temperature (T-T): 0 - 85 °C | Component for:
Notebook/Game console | Brand specific technologies: SLC Caching | Weight: 5.8 g | Operating
vibration: 5 G | Hardware encryption: Yes | TBW rating: 600 | Windows operating systems supported:
Windows 11 | NVMe: Yes | Memory type: TLC 3D NAND | Windows operating systems supported:
Windows 10 | Height: 2.38 mm | Security algorithms: TCG Pyrite | Average power consumption
(read): 3.4 W | Depth: 80 mm | Operating shock: 1500 G | Power consumption (sleep): 0.005 W |
Random read (4KB): 1000000 IOPS | Average power consumption (write): 3.7 W | SSD form factor:

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.

M.2 | Width: 22 mm | Read speed: 7250 MB/s | Storage temperature (T-T): -40 - 85 °C | Random write (4KB): 1400000 IOPS | PCI Express interface data lanes: x4 | Mean time between failures (MTBF): 1750000 h | Market segment: Gaming | Interface: PCI Express 4.0 | Non-operating vibration: 4.9 G | NVMe version: 2.0

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