

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



Model: SDSP71200TAN-000E0

Manufacturer: SANDISK

EAN: 619659232115

Product Code: 1304262

R10,742

Write speed: 6900 MB/s | Brand specific technologies: SLC Caching | NVMe: Yes | Operating vibration: 5 G | Weight: 5.8 g | SSD capacity: 2 TB | PCI Express interface data lanes: x4 | Storage temperature (T-T): -40 - 85 °C | Random write (4KB): 1400000 IOPS | Memory type: TLC 3D NAND | Windows operating systems supported: Windows 10 | Height: 2.38 mm | M.2 SSD size: 2280 (22 x 80 mm) | Mean time between failures (MTBF): 1750000 h | Security algorithms: TCG Pyrite | Component for: Notebook/Game console | Read speed: 7250 MB/s | TBW rating: 1200 | Random read (4KB): 1000000 IOPS | Windows operating systems supported: Windows 11 | Depth: 80 mm | Average power consumption (read): 3.7 W | Width: 22 mm | Hardware encryption: Yes | NVMe version: 2.0 | Operating shock: 1500 G | Operating temperature (T-T): 0 - 85 °C | Interface: PCI Express 4.0 | Non-operating vibration: 4.9 G | Market segment: Gaming | Power consumption (sleep): 0.005 W |

Average power consumption (write): 3.9 W | SSD form factor: M.2 | Compliance certificates: Federal

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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Communications Commission (FCC) | Compliance certificates: BSMI | Compliance certificates: RoHS | Compliance certificates: CE | Compliance certificates: RCM | Compliance certificates: UL | Compliance certificates: VCCI | Compliance certificates: UKCA | Compliance certificates: KCC | Compliance certificates: CB

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