SanDisk Optimus GX PRO 850X 2 TB M.2 PCI Express 4.0 NVMe TLC 3D NAND

Model: SDSP81200TAH-000E0

Manufacturer: SANDISK

EAN: 619659232009

Product Code: 1718181

R13,708

Bundled software: Acronis True Image | Compliance certificates: KCC | Compliance certificates: Federal Communications Commission (FCC) | Compliance certificates: RoHS | Compliance certificates: CE | Compliance certificates: UKCA | Compliance certificates: VCCI | Compliance certificates: UL | Warranty period: 5 year(s) | Compliance certificates: BSMI | Compliance certificates: TÜV mark | Compliance certificates: RCM | Compliance certificates: CB | Average power consumption (read): 7.5 W | Windows operating systems supported: Windows 10 | Security algorithms: TCG Opal 2.0 | Windows operating systems supported: Windows 11 | Height: 8.9 mm | Hardware encryption: Yes | Write speed: 6600 MB/s | Memory type: TLC 3D NAND | TBW rating: 1200 | Cooling type: Heatsink | NVMe: Yes | Depth: 80 mm | Operating shock: 1500 G | Operating temperature (T-T): 0 - 85 °C | SSD capacity: 2 TB | Width: 23 mm | Brand specific technologies: SLC Caching | Random write (4KB): 1100000 IOPS | Read speed: 7300 MB/s | Storage temperature (T-T): -40 - 85 °C | Component

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.

for: PC/Laptop | Weight: 24 g | Average power consumption (write): 7 W | SSD form factor: M.2 | Power consumption (sleep): 0.005 W | Random read (4KB): 1200000 IOPS | PCI Express interface data lanes: x4 | Mean time between failures (MTBF): 1750000 h | Operating vibration: 5 G | M.2 SSD size: 2280 (22 x 80 mm) | Interface: PCI Express 4.0 | Non-operating vibration: 4.9 G | NVMe version: 1.4

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.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950