


# 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: 1219955

## R13,834

Bundled software: Acronis True Image | Random write (4KB): 1100000 IOPS | SSD form factor: M.2 | Cooling type: Heatsink | Read speed: 7300 MB/s | Weight: 24 g | Operating shock: 1500 G | Hardware encryption: Yes | Storage temperature (T-T): -40 - 85 °C | Component for: PC/Laptop | Random read (4KB): 1200000 IOPS | Mean time between failures (MTBF): 1750000 h | NVMe: Yes | PCI Express interface data lanes: x4 | TBW rating: 1200 | Operating vibration: 5 G | Depth: 80 mm | Windows operating systems supported: Windows 11 | Interface: PCI Express 4.0 | Non-operating vibration: 4.9 G | Memory type: TLC 3D NAND | Height: 8.9 mm | Width: 23 mm | Average power consumption (read): 7.5 W | Power consumption (sleep): 0.005 W | Security algorithms: TCG Opal 2.0 | Windows operating systems supported: Windows 10 | Brand specific technologies: SLC Caching | Write speed: 6600 MB/s | Average power consumption (write): 7 W | NVMe version: 1.4 | Operating temperature (T-T): 0 - 85 °C | SSD capacity: 2 TB | Compliance certificates: BSMI | Compliance certificates: UKCA |

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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Compliance certificates: UL | Compliance certificates: TÜV mark | Compliance certificates: VCCI | Compliance certificates: KCC | Compliance certificates: CB | Compliance certificates: RCM | Compliance certificates: Federal Communications Commission (FCC) | Warranty period: 5 year(s) | Compliance certificates: RoHS | Compliance certificates: CE | M.2 SSD size: 2280 (22 x 80 mm)

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