



SANDISK Optimus 5100 NVMe SSD 4TB



Model: SDSP51400TAN-000E0

Manufacturer: SANDISK

EAN: 619659232276

Product Code: 1063519

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The SanDisk Optimus 5100 is designed for professionals and enthusiasts seeking reliable and high-performance storage solutions. This internal M.2 2280 hard drive boasts a substantial capacity of 4 TB, making it suitable for demanding workloads and extensive data storage needs. With advanced Sandisk BiCS QLC 3D CBA NAND technology and nCache 4.0, users can expect efficient performance with internal data rates reaching up to 6900 MBps, allowing for speedy access to files and applications. The drive features a robust endurance rating of 1200 TB, ensuring long-lasting reliability even under intensive usage conditions.

Operating efficiently in temperatures ranging from 0°C to 85°C, this drive is built to handle various environmental conditions, whether in active use or while stored. Its endurance and performance metrics, like 900000 IOPS for random reads and 1100000 IOPS for random writes, underscore its capacity to handle multiple tasks simultaneously. The PCI Express 4.0 x4 NVMe interface enables rapid data transfers, making the SanDisk Optimus 5100 a valuable asset for anyone looking to enhance their system's performance and responsiveness with a dependable SSD solution.

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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