



SANDISK Optimus GX PRO 850X NVMe SSD 4TB



Model: SDSP81400TAN-000E0

Manufacturer: SANDISK

EAN: 619659231958

Product Code: 1063730

R24,456

The SanDisk Optimus GX PRO 850X internal hard drive delivers professional-grade storage performance, with a capacity of 4 TB to meet demanding storage requirements. Designed for high-speed applications, this M.2 2280 solid-state drive utilizes PCI Express 4.0 x4 (NVMe) interface, showcasing internal data rates of 7300 MBps for reading and 6600 MBps for writing. Enhanced with 3D triple-level cell (TLC) NAND flash memory, it ensures rapid data access and efficient operation, suitable for various environments with operating temperatures ranging from 0°C to 85°C. This drive also features nCache 4.0 technology, which optimizes data flow for high-demand tasks, while providing impressive endurance with a lifespan of 2400 TB. Built with security in mind, it supports TCG Opal Encryption 2.01, offering secure data management for users. The SanDisk Optimus GX PRO 850X endures extreme conditions with shock tolerance of 1500 g and operates reliably in various vibration scenarios, ensuring exceptional performance over time.