



## **SANDISK Optimus 5100 NVMe SSD 500GB**



Model: SDSP51500GAN-000E0

Manufacturer: SANDISK

EAN: 619659232306

Product Code: 1063516

## **R3,330**

The SanDisk Optimus 5100 is designed to enhance computing experiences with solid-state drive technology. Offering a capacity of 500 GB, this internal hard drive is built with 3D quad-level cell (QLC) NAND Flash Memory, ensuring rapid data access and storage solutions for various applications. Its PCI Express 4.0 x4 (NVMe) interface provides data transfer speeds reaching up to 6600 MBps for internal data read and 5600 MBps for write operations, making it suitable for high-performance tasks.

Operating within a temperature range of 0°C to 85°C, the SanDisk Optimus 5100 is reliable in both operational and storage conditions, from -40°C to 85°C. This drive features technologies such as nCache 4.0 and Host Memory Buffer (HMB), which optimize performance for demanding workloads. With an endurance rating of 300 TB and a mean time between failures (MTBF) of 1,750,000 hours, it is a durable choice for users seeking longevity and efficiency in their storage solutions.

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.

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