



SANDISK Optimus GX 7100 NVMe SSD 2TB



Model: SDSP71200TAN-000E0

Manufacturer: SANDISK

EAN: 619659232115

Product Code: 1063935

R11,487

The SanDisk Optimus GX 7100 is a powerful internal solid state drive that offers ample storage capacity of 2 TB and performance. Designed with a compact M.2 2280 form factor, this drive utilizes PCI Express 4.0 x4 (NVMe) technology, allowing for internal data rates of 7250 MBps and write speeds of 6900 MBps. With a 4 KB random read speed of 1000000 IOPS and a random write speed of 1400000 IOPS, it ensures fast data access and increased efficiency for demanding applications. Built to endure with an SSD endurance rating of 1200 TB, the SanDisk Optimus GX 7100 is well-suited for a range of environments, operating efficiently in temperatures from 0°C to 85°C and capable of withstanding storage conditions as low as -40°C. The drive is supported by features such as nCache 4.0 technology and Host Memory Buffer (HMB), optimizing data processing and enhancing performance, making it a reliable solution for both personal and professional needs.