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Lexar NM1090 PRO 2TB M.2 2280 PCIe Gen5x4 NVMe SSD-LEXAR

SKU / Model: LEXAR-LNM109P002T-RNNNG

Product overview

Lexar NM1090 PRO 2TB M.2 2280 PCIe Gen5x4 NVMe SSD The Lexar NM1090 PRO SSD is a high-performance M.2 NVMe drive designed for enthusiasts, gamers, and creators demanding the fastest storage technology. Utilizing PCIe Gen5x4 NVMe 2.0 interface, it delivers unmatched read and write speeds, ensuring smooth 4K/8K video editing, high-end gaming, and rapid data transfer. Equipped with an advanced heatsink for thermal control, this drive ensures consistent performance even under heavy workloads. SPECIFICATIONS Model Number: LEXAR-LNM109P002T-RNNNG Capacity: 2TB Form Factor: M.2 2280 Interface: PCIe Gen5x4, NVMe 2.0 Sequential Read Speed: Up to 12,000 MB/s Sequential Write Speed: Up to 11,000 MB/s NAND Flash: 3D TLC Controller: Latest Gen5 NVMe Controller Heatsink: Integrated Graphene and Aluminum heatsink MTBF: 1.5 million hours Operating Temperature: 0℃ to 70℃ Shock Resistance: 1500G, duration 0.5ms, Half Sine Wave TBW (Total Bytes Written): 1400 TBW (2TB variant)

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