Artikel Herstellernummer EAN Lexar 241210 LNM620X002T-RNNNG 0843367123179



Next-Level Performance For Intensive Workloads

Designed for intensive workloads, the Lexar NM620 M.2 2280 PCIe Gen3x4 NVMe SSD offers next-level performance that puts you in the computing fast lane with speeds up 3300MB/s read and 3000MB/s write. It's supported by the PCIe Gen3x4 NVMe 1.4 technology standard and built with the latest 3D NAND flash.

Ideal For Demanding Creative And Gaming

With speeds of up to 3300MB/s read, enjoy 6x the speed of SATA SSDs. The NM620 puts you in the computing fast lane and offers impressive performance for demanding creative workstations and gaming experiences.

Features LDPC For Added Reliability

Low-Density Parity Check (LDPC) technology makes data transfers more reliable than ever by fixing data errors before they have a chance to slow you down.

Built To Last

Unlike traditional hard disk drives, the NM620 SSD has no moving parts, so it's built to last. On top of that, it's also shock and vibration resistant, making it one robust and reliable SSD.

Efficient

Reduced power consumption and cooler operation makes the battery life last longer than a traditional hard drive.

Rigorously Tested

All Lexar product designs undergo extensive testing in the Lexar Quality Labs, facilities with more than 1,100 digital devices, to ensure performance, quality, compatibility, and reliability.

Zusammenfassung

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Lexar NM620, 2 TB, M.2, 3300 MB/s

Lexar NM620. SSD capacity: 2 TB, SSD form factor: M.2, Read speed: 3300 MB/s, Write speed: 3000 MB/s, Component for: PC

Merkmale

Weight & dimensions Logistics data Width Depth Barmonized System (HS) 84717070 Height Code Weight & dimensions Width 22 mm Barmonized 80 mm Height 2.25 mm Weight 9 g

Operational conditions

Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating shock	1500 G
Vibration registance	20 G

Features

NVMe version	1.3
SSD form factor	M.2
SSD capacity	2 TB
Interface	PCI Express 4.0
Memory type	3D TLC NAND
NVMe	Υ
Component for	PC
Target workload	Mixed Use (MU)
Read speed	3300 MB/s
Write speed	3000 MB/s
Sequential read speed (AS SSD)	3300 MB/s
Sequential write speed (AS SSD)	1300 MB/s
Mean time between failures (MTBF)	1500000 h
Protection features	Shock resistant, Vibration proof
TBW rating	500
Use conditions	Workstation

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.