

Lexar NM790 1TB PCIe Gen4 NVMe SSD

Sale Price: 24800.0



PRODUCT ID: 0004123

— Key Features

Capacity	1TB
Form Factor	M.2 2280
Interface	PCIe Gen4x4
Sequential R/W	Sequential read up to 7400MB/s, sequential write up to 6500MB/s
MTBF	1,500,000 Hours
TBW	1000TBW

Physical Specification

Dimension	80 x 22 x 2.45 mm (3.15" x 0.87" x 0.10")
Weight	6g / 0.013 lbs

Temperature

Operating Temperature	0°C to 70°C (32°F to 158°F)
Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Shock resistance	1500G, duration 0.5ms, Half Sine Wave
Vibration Resistance	10~2000Hz, 1.5mm, 20G, 1 Oct/min, 30min/axis (X,Y,Z)

Warranty

Manufacturing Warranty	5 years
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