

PNY XLR8 CM3031 - SSD - 500 GB

internal - M.2 - PCIe 3.0 x4 (NVMe)

Group	HDDs
Manufacturer	PNY
Manufacturer item no.	M280CM3031-500-RB
EAN/UPC	0751492656151



Description

The PNY XLR8 CM3031 M.2 NVMe SSD is an excellent choice for an NVMe upgrade from a SATA-based solid state drive (SSD) in an existing NVMe enabled PC or MAC desktop or laptop computer. The CM3031 drive is designed to be a high-performance SATA SSD replacement to help realize faster boot times, quicker application launches, and better overall system performance. Do more in less time with NVMe; boot up, power down, and load applications up to 6 times faster than with SATA based SSD's.

The NVMe interface delivers exceptional performance of up to 3500 MB/s seq. read and 2000 MB/s seq. write speeds. It is designed to be a high performance SATA SSD replacement to help realize faster boot times, quicker application launches, and better overall system performance. With no moving parts, the PNY XLR8 CM3031 is highly durable and less likely to fail.

The PNY XLR8 CM3031 is engineered with the same level of quality and durability that consumers have enjoyed with the CS900 SSD. With an advanced NAND flash, the CM3031 was refined to achieve a higher threshold for endurance and reliability.

Main features

Product Description	PNY XLR8 CM3031 - SSD - 500 GB - PCIe 3.0 x4 (NVMe)
Type	Solid state drive - internal
Capacity	500 GB
Form Factor	M.2
Interface	PCIe 3.0 x4 (NVMe)
Features	NVM Express (NVMe)

Extended details

General

Device Type	Solid state drive - internal
Capacity	500 GB
Form Factor	M.2
Interface	PCIe 3.0 x4 (NVMe)
Features	NVM Express (NVMe)

Performance

Internal Data Rate	3500 MBps (read) / 2000 MBps (write)
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Expansion & Connectivity

Interfaces	1 x PCI Express 3.0 x4 (NVMe)
Compatible Bay	M.2

Miscellaneous

Compliant Standards

RoHS, REACH

Manufacturer Warranty

Service & Support

Limited warranty - 5 years

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