

**SSD GOODRAM
600xTBW rating
MTBF 1500000 h
Read speed
3300 MB/s Write
speed 2700
MB/s NVMe Yes
PCI Express 3.0
M.2 1000 GB
SSDPR-PX500-
01T-80-G3**



Model: SSDPR-PX500-01T-80-G3

Manufacturer: GOODRAM

EAN: 5908267966266

Product Code: 311780

R3,436

Fast and capacious

With read speeds of up to 3,500 MB/s and write speeds of up to 2,800 MB/s, you'll experience fast

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program loading and lightning-fast transfers for the ultimate working experience. Forget about long application loads or slow system loads. The drive's capacities allow you to store huge amounts of data, including large files, multimedia, applications and even the operating system, without worrying about running out of storage space.

Flagship technologies

Utilising a PCIe 3 x4 interface, the PX500 gen. 3 drive guarantees great throughput and performance even during heavy use, which is crucial for compute-intensive applications and fast data access. The drive incorporates a number of technologies that not only improve performance, but also enhance the durability and security of stored data. These include: Error Correction Code (ECC), Wear leveling, Thermal throttling or the SMART function.

Summary: Goodram PX500 gen. 3. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 3300 MB/s, Write speed: 2700 MB/s, Component for: PC | Vendor Homepage:

<https://www.goodram.com/en/products/goodram-px500-gen-3-m-2-ssd/> | Component for: PC | ECC: Yes | Hardware encryption: No | Interface: PCI Express 3.0 | M.2 key ID: M | M.2 SSD size: 2280 (22 x 80 mm) | Mean time between failures (MTBF): 1500000 | Memory type: 3D NAND | NVMe: Yes | NVMe version: 1.4 | PCI Express interface data lanes: x4 | Random read (4KB): 230000 | Random write (4KB): 300000 | Read speed: 3300 | S.M.A.R.T. support: Yes | SSD capacity: 1000 | SSD form factor: M.2 | TBW rating: 600 | Write speed: 2700 | Depth: 8 | Height: 3.8 | Weight: 7 | Width: 22 | Manual: Yes | Package depth: 8 | Package height: 140 | Package type: Blister | Package weight: 22.5 | Package width: 140 | Operating temperature (T-T): 0 - 70 | Storage temperature (T-T): -40 - 85 | Units per Pallet: 0 | Units per Shipping Box: 10 | Unit Calculated Volume: 0.0001867 | Unit Calculated Weight: 0.025

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