



**Goodram PX500 GEN.3 SSDPR-PX500-512-80-G3 solid state drive
512 GB M.2 PCI Express 3.0 NVMe 3D NAND**

Merk : Goodram

Artikelcode: PX500 GEN.3 SSDPR-
PX500-512-80-G3

Productnaam : PX500 GEN.3 SSDPR-
PX500-512-80-G3

Goodram PX500 GEN.3 SSDPR-PX500-512-80-G3. Solid State Drive (SSD) capaciteit: 512 GB, SSD-
vormfactor: M.2, Leessnelheid: 3200 MB/s, Schrijfsnelheid: 2400 MB/s, Component voor: PC/Laptop



Features		Weight & dimensions	
SSD capacity *	512 GB	Width	22 mm
SSD form factor *	M.2	Depth	80 mm
Interface *	PCI Express 3.0	Height	3.8 mm
NVMe *	✓	Weight	7 g
Memory type *	3D NAND	Packaging data	
Component for *	PC/Laptop	Package width	140 mm
M.2 SSD size	2280 (22 x 80 mm)	Package depth	140 mm
Read speed	3200 MB/s	Package height	8 mm
Write speed	2400 MB/s	Package weight	22.5 g
Random read (4KB)	110000 IOPS	Operational conditions	
Random write (4KB)	250000 IOPS	Operating temperature (T-T)	0 - 70 °C
S.M.A.R.T. support	✓	Storage temperature (T-T)	-40 - 85 °C
ECC	✓	Minimum operating temperature	0 °C
Mean time between failures (MTBF)	1500000 h	Maximum operating temperature	70 °C
TBW rating	300	Other features	
		Warranty period	3 year(s)



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