

Goodram PX600 LITE SSDPB-PX600L-01T-80 SSD diskas 1 TB M.2 PCI Express 4.0 NVMe 3D NAND

Gamintojas: **GOODRAM** · Modelis: **SSDPR-PX600L-01T-80** · EAN: **5908267905616** · Prekės kodas: **662208**



319,90 €

Kaina su PVM

Be PVM: **264,38 €**

Sandėlyje

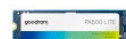
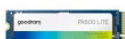


Prekė internetu

Nuskuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 1 TB M.2 PCI Express 4.0
- ✓ Skaitymo laikas: 3600 MB/s 550000 IOPS
- ✓ Rašymo laikas: 2700 MB/s 600000 IOPS
- ✓ 3D NAND NVMe
- ✓ S.M.A.R.T. palaikymas ECC
- ✓ Taikoma: Kompiuteris / knyginis kompiuteris



Aprašymas

Work without limits

The Goodram PX600 Lite is a device that fits perfectly into current standards. Utilising the PCIe Gen 4 x4 interface, it achieves twice the performance of previous generation M2 SSDs. What is more, the sequential read speed of 3,600 MB/s is more than 6 times faster than the standard SATA III SSDs commonly used. With PX600 Lite on board, you will improve the smoothness and speed of your system during a variety of activities.

Built to last

We want our new SSD to be a companion you do not have to worry about. Among other things, this is guaranteed by a parameter indicating the mean time between failures, or MTBF. In the case of the PX600 Lite, the use of robust 3D NAND memory has allowed the MTBF parameter to be pushed to 1,500,000 h. Combined with a wide range of capacities - 256 GB, 512 GB, 1 TB - the drive will allow years of data storage without any worries.

The missing piece

The Goodram PX600 Lite - true to its name - is intended to be a lightweight part of your computer kit. The device completes the range of GEN 4 drives, becoming the entry-level choice for anyone who expects high data transfer rates, extraordinary endurance and exceptional performance culture.

The power of top technologies

Ensuring the security of stored data is the most important task of any SSD. In the case of the Goodram PX600 Lite, a number of solutions that can be found in top products ensure data protection. ECC detects and corrects errors occurring during data block reading. The Wear Leveling algorithm will support even drive workflow, Bad Block Management will detect and replace faulty blocks with new ones, whereas the TRIM function will optimise drive operation by removing unnecessary and unused data.

Techninė specifikacija

Savybės	
SSD disko talpa	1 TB
SSD formos koeficientas	M.2
Sąsaja	PCI Express 4.0
NVMe	Taip
Atminties tipas	3D NAND
Taikoma	Kompiuteris / knyginis kompiuteris
M.2 SSD dydis	2280 (22 x 80 mm)
Skaitymo laikas	3600 MB/s
Rašymo laikas	2700 MB/s
Atsitiktinis skaitymas (4 KB)	550000 IOPS
Atsitiktinis rašymas (4 KB)	600000 IOPS
S.M.A.R.T. palaikymas	Taip
ECC	Taip
Vidutinis laikas tarp trikčių (MTBF)	1500000 h
TBW kategorija	180

Svoris ir matmenys

Plotis	80 mm
Ilgis	22 mm
Aukštis	3,8 mm

Aplinkos sąlygos

Darbo temperatūros diapazonas (TT)	0 - 70 °C
Sandėliavimo temperatūros norma (T-T)	-40 - 85 °C
Minimali darbinė temperatūra	0 °C
Maksimali veikimo temperatūra	70 °C

Kitos savybės

Garantinis laikotarpis	3 metai
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Matmenys ir svoris

Matmenys (I × P × A)	14,00cm × 14,00cm × 1,00cm
Svoris	0,02kg

Gamintojo ir saugos informacija

GAMINTOJAS

Wilk Elektronik SA

Mikolowska 42, 34-173 Laziska Gorne, PL

goodram.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU

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