



PX600 LITE SSD

DOES THE WORK



3600 MB/s
2700 MB/s

READ / WRITE



PCIe GEN 4 X4
NVMe



3D NAND
FLASH

256 GB 512 GB 1 TB

AVAILABLE
CAPACITIES



3-YEAR
WARRANTY



Operate without obstacles

Goodram PX600 Lite perfectly harmonizes with current trends. Operating on the basis of the PCIe Gen 4 x4 interface gives you the opportunity to achieve twice the performance attributed to the previous generation of M.2 SSDs. In addition, sequential read speed set at **3600 MB/s** is a result of more than 6 times higher than the result achieved by commonly used SATA III SSDs. With PX600 Lite on board, you will improve the **smoothness and speed** of your system during various activities.

Built to last

One of the most important parameters, affecting the feeling of safety when working with an SSD, is the **MTBF**. This is an indicator that tells about the average time without failure of the drive, which in the case of PX600 Lite is **1,500,000 h**. Such a result was possible to achieve thanks to the use of durable 3D NAND memories. This makes the drive a companion whose smooth operation will not be a worry for years. Combined with a wide range of capacities - **256 GB, 512 GB, 1 TB**, Goodram PX600 Lite will allow you to store data for years without any worries.



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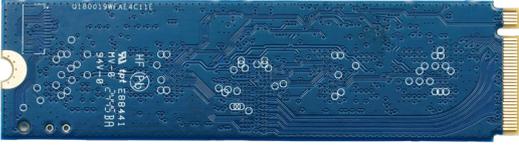
PX600 LITE

PCIe 4.0 NVMe M.2
3D NAND



The name obliges

Goodram PX600 Lite joins the numerous family of M.2 SSDs as an ideal choice for anyone looking for a reliable and durable solution that will also offer high data transfer speeds. The model, which completes the range of fourth-generation drives, prioritizes **culture and hygiene**, so you can focus on your data work.



CAPACITIES

256
GB

512
GB

1
TB

The power of top technologies

A key issue related to SSD operation is ensuring the security of stored data. PX600 Lite uses a number of solutions found in top products. Thus, data protection is supported by, among other things, **ECC** (Error Correction Code), whose task will be to catch and correct errors occurring when reading data blocks. **Bad Block Management**, on the other hand, will take care of detecting and replacing faulty memory blocks with new memory decks. The smooth operation and performance of the drive is also supported by **Wear Leveling**, which is responsible for even load distribution, as well as the **TRIM** function, which removes unnecessary and unused data.



Warranty and support

As a manufacturer, Goodram provides a 3-year TBW limited warranty with free technical support.

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About us

Goodram is a brand of computer memory produced by the Polish company Wilk Elektronik.

Since 2003, the Goodram logo has been used for portable and computer memories dedicated to both individual customers and enthusiasts, as well as intended for use in applications, industrial machines and servers.

Over 30 years of market and production experience, proprietary engineering and R&D solutions combined with advanced quality control procedures guarantee reliable and innovative products of the Polish brand.

Goodram memories are already available all over the world, receiving positive reviews and recommendations from both consumers and industry experts.