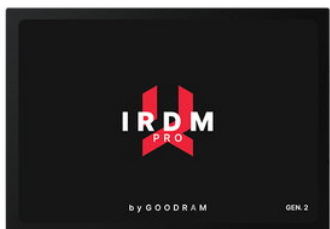


Goodram IRDM PRO gen.2 512 GB 2.5" Serial ATA III 3D TLC NAND

Gamintojas: **GOODRAM** · Modelis: **IRP-SSDPR-S25C-512** · EAN: **5908267923221** · Prekės kodas: **384347**



110,90 €

Kaina su PVM

Be PVM: **91,65 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 2,5" form factor
- ✓ SATA III (6 Gb/s) interface
- ✓ 3D TLC NAND Flash technology



Aprašymas

IRDM PRO gen. 2 solid state drives were designed for users, who demand the highest reliability and stable functioning. New IRDM Pro SSD is a refreshed version of our flagship disk Iridium Pro, which was already appreciated by clients from Poland and from abroad for its quality parameters.

High performance

SSD IRDM PRO offers solid parameters by reaching up to 555 MB/s for baseline data read and 535 MB/s for baseline data write. By using classic 2.5" form factor with SATA III interface, IRDM SSD can be widely adopted in older or less advanced applications that lack the PCIe connector or doesn't require the highest level of performance.

Feel the difference

If your computer is performing slower than you like, replacing the HDD with an SSD is one of the most cost-effective changes you can make. It will completely change your computing experience. SSDs are faster because they call up data more rapidly, so they accelerate boot-up times and app loading. You'll also experience less stutter when playing games, as the rest of your PC doesn't need to wait for game data to load.

Reliable 3D TLC

SSD IRDM PRO gen.2 provides best-in-class performance and reliability. The refreshed disk is equipped with 3D TLC NAND Flash memory and an excellent quad-core PS3112-S12 Phison controller. Detailed firmware guarantee full software data protection, consistency and security during use.

Techninė specifikacija

Specifications	
Sandėlio grupė	Komponenten & Zubehör > SSD [+1571][-1517]
Features	
SSD capacity	512 GB
SSD form factor	2.5"
Interface	Serial ATA III
Memory type	3D TLC NAND
Component for	PC/Laptop
Data transfer rate	6 Gbit/s
Read speed	555 MB/s
Write speed	540 MB/s
Uncompressed transfer rate (read)	555 MB/s
Uncompressed transfer rate (write)	535 MB/s
Random read (4KB)	94000 IOPS
Random write (4KB)	85000 IOPS
Controller type	Phison PS3112-S12
End-to-End Data Protection	Yes
Mean time between failures (MTBF)	1500000 h
TBW rating	438
Weight & dimensions	
Width	100 mm
Depth	7 mm
Height	69.8 mm
Operational conditions	
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-45 - 85 °C
Other features	
Compliance certificates	CE