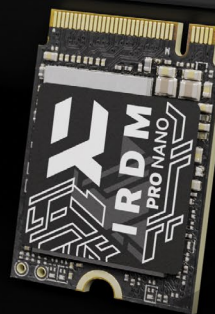


IRDM PRO NANO SSD

REVOLUTION IN MOBILE GAMING



MAX. READ / WRITE
SPEED



FORM FACTOR
2230



HIGH-SPEED PCIe
GEN. 4 X4 INTER-



AVAILABLE
CAPACITIES



Power for handheld consoles

Despite its compact 2230 format, IRDM PRO NANO is an extremely powerful SSD offering sensational performance. It is the smallest SSD in the IRDM portfolio, ideal for demanding gaming console users and those, looking for a mobile solution with the highest speed and reliability.

IRDM PRO NANO is a revolutionary SSD that changes the perception of mobile performance. Thanks to cutting-edge technologies and top-notch components, this drive is a must-have for mobile gamers, professionals and all users who value speed, reliability and compact size. It is the perfect solution for anyone who needs ultra-fast storage in the smallest possible format.

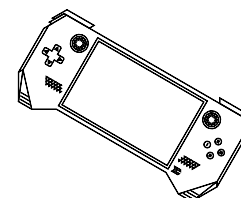
Interface

7 300 MB/s
READ

6 000 MB/s
WRITE

A must-have for mobile gamers

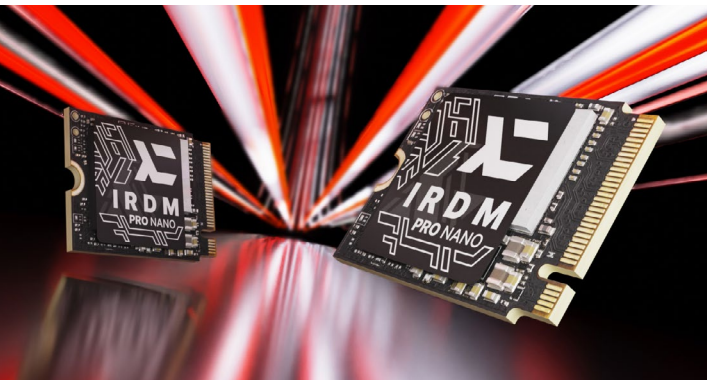
The IRDM PRO NANO SSD was designed with the rapidly growing market and the needs of handheld console users in mind. Mobile gamers are looking for devices providing not only high capacity, but also fast loading time of games and applications. The IRDM PRO NANO works perfectly with popular handheld consoles such as Steam Deck™ or ASUS™ ROG Ally™ and more, increasing storage capacity and reducing game loading times. It's a must-have solution for anyone who appreciates smooth and fast performance when gaming on the go.



Extreme performance

Thanks to the use of the PCIe NVMe gen. 4 x4 interface, the IRDM PRO NANO drive offers unprecedented data transfer speeds. Achievable sequential speeds reach up to 7 300 MB/s (read) and 6 000 MB/s (write), significantly reducing game installation and file transfer times. This guarantees extremely smooth operation of applications and rapid loading of subsequent game levels.

Data security at the highest level

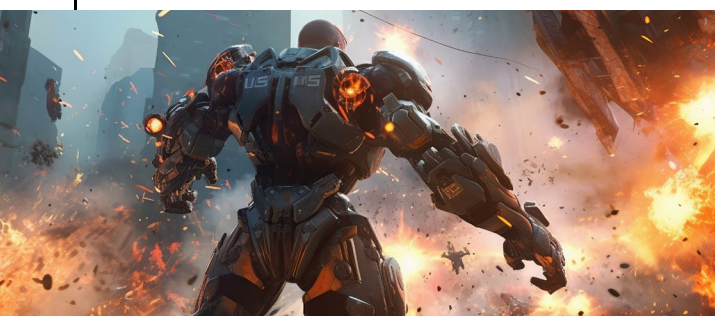


IRDM PRO NANO uses top-class components, ensuring data reliability and durability. Thanks to ECC technology and active thermal throttling, the drive maintains stable operation even under intensive load. A high TBW factor (up to 1 200 TB) guarantees long-term performance and minimises the risk of failures associated with intensive use of the drive.

Versatile applications

In addition to handheld consoles, the IRDM PRO NANO drive is also ideal for use in laptops and ultrabooks, which are characterised by their small size and in some cases can only accommodate 2230-format drives, and is ideal for those looking to expand the memory in compact mobile devices. In addition, 2230-format SSDs can be used in other compact mobile devices such as mini PCs, tablets or even certain types of servers where limited space requires extremely small storage media.

Their compact size and high performance also make them an attractive solution for technology enthusiasts looking for mobile and high-performance storage solutions. An additional advantage is that the IRDM PRO NANO can be placed in an M.2 drive bay, allowing the IRDM PRO NANO to be used freely as an external drive. This practical and versatile use makes the drive a great solution for those who value mobility without having to give up high storage performance.



Space for all your games!

IRDM PRO NANO is available in capacities: 512 GB, 1 TB and 2 TB, providing users with a wide range of options to suit their needs. All variants are covered by a five-year manufacturer's warranty, confirming the highest quality of the product.

About us

IRDM is a Polish brand of computer memory manufactured by Wilk Elektronik SA.

Since its establishment in 2017, IRDM offers RAM modules, SSDs and memory cards for gamers, enthusiasts and professionals. Carefully selected components, sophisticated design and high technical parameters of Polish memories guarantee entertainment and work culture at the highest level.

Over 30 years of market and manufacturing experience, in-house engineering and R&D solutions combined with advanced quality control procedures are a guarantee of reliable and innovative products of the Polish brand.

IRDM products are available not only in Poland and Europe, but even further. Memories from the Polish factory are constantly gaining positive reviews and feedback from journalists, influencers, gamers and experts in the electronics industry.

