



# IRDM GEN.2 SATA III 2,5" SSD

IRDM GEN. 2 solid state drives were designed for users, who demand the highest reliability and stable functioning. Based on proven and reliable combination – MLC NAND flash and Phison S11 controller. IRDM is suitable to operate both as a cache memory and a main drive in a wide range of applications.

#### CAPACITIES:





120 GE

240 G

## **HIGH PERFORMANCE**

SSD IRDM offers solid parameters by reaching up to 540 MB/s for sequential read and 520 MB/s for sequential 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.

SPEED OF OPERATIONS:

540 MB/s MAX. BASELINE READ SPEED **520 MB/s**MAX. BASELINE
WRITE SPEED





### **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.

PERFECT FOR:







PC

## **DURABLE MLC**

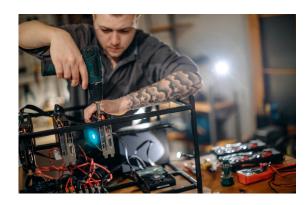
IRDM SSD design is based on robust and efficient MLC NAND flash memory. They are up to 10x more durable than the TLC NAND flash used in standard consumer drives.

FEATURES:



MLC NAND flash





## **QUALITY & ENDURANCE**

IRDM SSD is built around selected MLC NAND memory chips and Phison S11 dual-channel controller. Detailed tests and selection of components made it possible to create an efficient and durable SSD. The quality of this product is recognized by a three-year warranty without TBW limitation.





3 YEAR

