



## SPECIFICATIONS

|                               |                                                                                                       |     |     |
|-------------------------------|-------------------------------------------------------------------------------------------------------|-----|-----|
| Model Name                    | DATAMAG 20Gbps                                                                                        |     |     |
| Capacity                      | 1TB                                                                                                   | 2TB | 4TB |
| Controller                    | PHISON PS2251-U18                                                                                     |     |     |
| Flash Memory                  | 3D NAND                                                                                               |     |     |
| Interface                     | SuperSpeed USB 20Gbps (USB 3.2 Gen 2x2)                                                               |     |     |
| Sequential Read up to (MB/s)  | 1,600                                                                                                 |     |     |
| Sequential Write up to (MB/s) | 1,500                                                                                                 |     |     |
| Compatibility                 | PC / Laptop / Mac / iPhone / iPad / Android / Gaming Console<br>*Compatible with native Type-C models |     |     |
| Operating Temperatures        | 0°C - 70°C                                                                                            |     |     |
| Storage Temperatures          | -40°C - 85°C                                                                                          |     |     |
| Limited Warranty              | 5 Years                                                                                               |     |     |
| Dimensions                    | 66mm (L) x 66mm (W) x 13mm (H)                                                                        |     |     |
| Weight                        | 81g                                                                                                   |     |     |
| Accessories                   | Metal Ring x 2: Black / White<br>Long & Short USB-C Cables<br>USB-C to A Adapter                      |     |     |

## FEATURES



### Magnetic Portability

Snap onto any devices with a metal ring included or take it anywhere with the hanging ring, offering versatility in various on-the-go scenarios.



### Elegant Aluminum Enclosure

Crafted from aluminum alloy, the casing offers a sleek, sophisticated look while enhancing durability and thermal efficiency, ensuring data security and a cool-running device.



### Non-Stop 20Gbps Productivity

Rapid access to large files and seamless editing of high-quality videos and images based on SuperSpeed USB 20Gbps interface for non-stop productivity.



### Storage Expanded

Advanced flash technology offers dense storage in a compact design with capacities up to 4TB, perfect for storing valuable highlights, work, or files.



### Pocket-Sized Lightweight

Weighing just 81g, this portable SSD slips easily into any pocket for effortless convenience.



### High-Quality Footages & Images

Capture ProRes format with the iPhone 16 Pro (Max), or RAW files from any camera to preserve the most details for editing.



### Plug & Play

USB-C compatibility, along with a USB-C to A adapter, ensures seamless connections across a range of devices, allowing for quick setup and immediate functionality.



### Universal Compatibility

Expand storage across PCs, laptops, Macs, smartphones, iPhones, iPads, cameras, and gaming consoles.



### 5 Years Warranty

MSI stands by the quality and reliability of their SSD's with a 5 year limited warranty.