



**SPECIFICATIONS**

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



**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.



**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.



**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.