



**SPECIFICATIONS**

<b>Model Name</b>	DATAMAG 40Gbps		
<b>Capacity</b>	1TB	2TB	4TB
<b>Controller</b>	PHISON PS2251-21		
<b>Flash Memory</b>	3D NAND		
<b>Interface</b>	USB4 40Gbps (Type-C)		
<b>Sequential Read up to (MB/s)</b>	4000		
<b>Sequential Write up to (MB/s)</b>	3500*	3600*	3600*
<b>Compatibility</b>	PC / Laptop / Mac / iPhone / iPad / Android / Gaming Console *Compatible with native Type-C models		
<b>Operating Temperatures</b>	0°C - 70°C		
<b>Storage Temperatures</b>	-40°C - 85°C		
<b>Terabytes Written (TBW)</b>	750 TBW	1500 TBW	3000 TBW
<b>Limited Warranty</b>	5 Years, or the coverage for the maximum TBW as stated, whichever comes first.		
<b>Dimensions</b>	66mm (L) x 66mm (W) x 13mm (H)		
<b>Weight</b>	85g		
<b>Accessories</b>	Metal Ring x 2: Black / White Long & Short USB-C Cables USB-C to A Adapter		
<b>Note</b>	**Actual transfer speeds may vary depending on the motherboard platform (AMD/Intel), hardware specifications, operating system, drivers, and environmental conditions.		

**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 40Gbps Productivity**

Rapid access to large files and seamless editing of high-quality videos and images.



**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.



**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.



**Pocket-Sized Lightweight**

Small enough for any pocket, light enough to carry everywhere.



**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 comprehensive warranty.



**DATAMAG App**

Manage your SSD, check capacity, and back up or restore photos and videos with one tap.