



SD810 External SSD

# AGILE ARMOR FOR YOUR DATA

## SD810 External Solid State Drive

The SD810 features read/write speeds of up to 2000MB/s, roughly 20 times faster than standard external hard drives, and supports USB 3.2 Gen2 x2. A USB Type-C connector facilitates operation on Android, macOS, Windows, and other systems. The SD810 has passed strict IEC IP68 standards for dust ingress and can be submerged for 60 minutes in over 1m of water. It also meets the MIL-STD-810G 516.6 impact resistance standard to easily survive accidental drops and jarring. This triple protection shields your files, giving you peace of mind when transferring files while frequenting the outdoors. In addition, the SD810 supports the latest game consoles and is ideal for storing all your games in a small form factor.

### Speed Ahead with USB 3.2 Gen2 x2

The SD810 supports the USB 3.2 Gen2 x2 high-speed transmission specification, with read/write speeds of up to 2000MB/s, approximately 20 times faster than standard external hard drives (approximately 100MB/s). This drive meets the high-speed access requirements of video creators or expert photographers. Large files can be edited and accessed directly from the SD810 for a high-speed, smooth, and uninterrupted experience.

### Lightweight and Durable for Your Peace of Mind

The SD810 utilizes a high-quality aluminum alloy case to improve heat dissipation and maintain stable transfer speeds even under continuous load. It is lightweight and easy to carry and can be used anytime anywhere without fearing the elements while protecting important files.



## A Powerful Shield for Critical Data

The SD810 has passed the strict IP68 standard for water resistance and dust resistance. The drive is nearly impervious to dust ingress and can be immersed in water greater than 1 meter for up to 60 minutes. The SD810 has excellent waterproof, dustproof, and drop-proof capabilities and is the leader in IP protection level and transmission speed in the rugged external SSD market.



## Your Game Library

The SD810 can be connected to the latest generation of game consoles. Games that do not fit on the consoles' internal storage can be stored in the SD810. The drive is smaller than a credit card, making it easy to expand your game library and add to your entertainment lifestyle.



## Military-Grade for All Your Challenges

SD810 also meets the MIL-STD-810G 516.6 impact resistance standard\* to easily survive accidental drops and jarring. This protection shields your files, giving you peace of mind when transferring files while frequenting the outdoors.



## Hassle-Free Compatibility

Whether Android, macOS, Windows, or other operating systems, you will not need to worry about compatibility. Just connect via its Type-C port and go.





### Features

- Supports USB 3.2 Gen2 x2 high-speed transmission
- 2000MB/s high-speed read/write
- IP68 water resistance, dust resistance, and drop resistance
- Supports latest generation game consoles
- Supports multiple operating systems

### Specifications

- Capacity: 500GB/1000GB/2000GB/4000GB
- Color: Black / Silver
- Dimensions (L x W x H):  
72.7 x 44 x 12.24mm  
2.86 x 1.73 x 0.48inch

- Weight: 41.7g / 1.47oz
- Interface: USB 3.2 Gen2 x2 (USB 20Gbps)  
( backward compatible with USB 2.0 )
- System requirements:  
Windows 10 / 11, MacOS 13 or later, Linux Kernel 6 or later, Android 13 or later
- Warranty: Limited 5-year

### Ordering Information

Capacity	Color	Product Code	EAN Code
500GB	Black	SD810-500G-CBK	4711085945747
	Silver	SD810-500G-CSG	4711085945785
1000GB	Black	SD810-1000G-CBK	4711085945754
	Silver	SD810-1000G-CSG	4711085945792
2000GB	Black	SD810-2000G-CBK	4711085945761
	Silver	SD810-2000G-CSG	4711085945808
4000GB	Black	SD810-4000G-CBK	4711085945778
	Silver	SD810-4000G-CSG	4711085945815

