



# Tough and fast leads the way

SD700 External Solid State Drive

### **SD700 External Solid State Drive**

The SD700 arrives as one of the first IP68 dust and water proof durable external SSDs with 3D NAND Flash. It combines an array of innovative features and technologies to give you performance, endurance, and convenience wherever you go. Clad in a tough shell, it's also military-grade shockproof while four times faster than external HDDs (mechanical drives) at 440MB/s read and write. Running via USB 3.1, the SD700 is cross-platform compatible with Windows, Mac OS, and Android to enable easy content sharing and transfer. It's light (just 75g!), silent, cool, and very power efficient. This is the durable SSD your adventures demand.

### Goodbye slow, welcome fast

Say hello to USB 3.1 and high-grade 3D TLC NAND Flash with speed-enhancing algorithms and a DRAM cache, delivering performance multiple times higher than mechanical hard drives. The SD700 reaches 440MB/s read and write, compared to max 100MB/s on an HDD.

#### **Quality 3D NAND Flash**

The SD700 uses new 3D NAND, or stacked TLC Flash. The technology offers higher density, increased reliability, and better power efficiency compared to previous 2D NAND SSDs. You get a better product at a better value.









# IP68 dust/water proof plus military-grade shockproof

The SD700 passes IEC IP68 specs, ensuring complete dust-tight protection and survivability in up to 1.5m of water for 60 minutes. We also tested it to military-grade MIL-STD-810G 516.6 shockproof requirements.



#### **Features**

- Read/write speed up to 440 MB/s
- Tough IP68 dust/water proof
- Military-grade shockproof
- Supports Android, Mac OS and Windows
- Lighter, quieter, more shock resistant and more durable than external HDDs
- Portable-slim and sporty design

# **Specifications**

• Interface: USB 3.1

• Capacity: 256GB / 512GB / 1TB

Color: Black / Yellow

• Dimensions (L x W x H):

83.5 x 83.5 x 13.9 mm / 3.3 x 3.3 x 0.5"

• Weight: 75g / 2.6oz • Warranty: 3 years

## **Ordering Information**

Capacity	Model Number	EAN Code
256GB	ASD700-256GU31-CYL	4712366969216
512GB	ASD700-512GU31-CYL	4712366969230
1 TB	ASD700-1TU31-CYL	4712366969254
256GB	■ASD700-256GU31-CBK	4712366969209
512GB	■ASD700-512GU31-CBK	4712366969223
1 TB	■ASD700-1TU31-CBK	4712366969247

### Old Package





**New Package** 





ADATA Technology Co., Ltd

2F, No.258 Liancheng Rd.,

Zhonghe Dist., New Taipei City 235, Taiwan T:+886-2-8228-0886

F:+886-2-8228-0887 E:adata@adata.com











