

Mobile Protection U Disk Model DP – USD



Features

- Interface USB
- Refractory as a plane black box (1100°C fire resistance)
- Stored data survivable after immersion at 100m deep water for over 240 hours
- Keep data intact in a rapid cooling environment
- Specially designed for immediate access of data after explosion, fire, immersion, etc.
- Applicable to computers, storage servers, monitors, security products, etc.
- CNC machining shell
- Size: 110 x 77 x 38 mm (4.33 x 3.03 x 1.65 in)
- NWT: 0.55 kg (1.21 lb)

Technical Specifications

Interface	USB
Power	input: 5V±5%
	consumption: <0.5W
Capacity	eMMC (SLC): □ 1G □ 2G □ 4G □ 8 G
	eMMC (MLC): □ 16G □ 32G □ 64G □ 128 G
	SSD (MLC): □ 128G □ 256G □ 512G □ 1024 G
Writing Circulation	PE: 3000 times
Data Encryption	AES/ SM4
Data Destruction	3S one-click operation
Fire Resistance	1100°C/ 15min 950°C/ 20min 260°C/ 120 min
Deep Water Immersion	240hr of 100m deep water
Impact Force	55g/ 100ms 110g/ 50ms
Temperature	- 40 ~ 75°C (operation)
	- 40 ~ 85°C (storage)