

Elite 9S series PSSD

Product Introduction

The Elite 9s mobile SSD delivers outstanding performance with a transfer rate of up to 20Gbps. Equipped with the SMI2320 USB3.2 Gen2*2 host controller, the drive offers excellent compatibility and stable sustained read/write speeds of up to 2,000MB/s. It is also compact and lightweight, and can be magnetically attached to cell phones, providing high-speed storage support for a wide range of scenarios, such as office study, photography, outdoor shooting, and professional design. It is an ideal data storage companion for office learning, photography, outdoor shooting and professional design.



Features

- **Slim and portable**
Small and lightweight, easily suctioned on the back of the phone, carry it with you and take it with you at any time.
- **Mass Storage**
With mass storage support up to 2TB.
- **High Performance Master**
Built-in high-performance master control dramatically improves data processing speed, reduces latency and enhances the process experience, with a maximum read speed of up to 2000MB/S.
- **Multi-platform compatible**
Fully compatible with Windows/MacOS/Linux/Android /ios/HarmonyOS operating systems.

Ordering Information

Capacity	Model name
512G	HS-ESSD-Elite9S 512G Black
1T	HS-ESSD-Elite9S 1T Black
2T	HS-ESSD-Elite9S 2T Black



Note

Please contact your local sales representative for detailed ordering information.

Product parameters

Model	HS-ESSD-Elite 9S
Output interface	USB3.2
Master control	SM2320
Capacity	512G,1T,2T
Maximum reading speed	2000MB/s
Maximum Write Speed	1800MB/s
operating temperature	0 ~ 40℃
Size	107*107*34mm(color packages) Diameter:64mm; Thickness: 7mm(Products)
Colour	Black
Weight	132.4g(color packages) 47.1g(Products)
Compatible with ⁶	Android /Win7-Win11/Mac OS 11 and later /Harmony OS/ iOS
Warranty	5 Years
Accessory	9mm C-C data, magnetizing ring, instructions

Note

Maximum speed test conditions are based on the Empty Disk/USB3.2/ATTO test tool, different hardware and software conditions may lead to differences in the test results, the actual read/write large speed depends on the hardware and software of the connected device and personal use habits.

Revision History

Version	Description	Time
V1.0.0	Elite 9S Series PSSD	20241213

Data subject to change without notice.

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