

S450 series USB Flash

Introduction

Exploring a new dimension of storage, S450 combines cutting-edge technology and artistic aesthetics with a revolutionary exterior design of vertical structure, and a super fast read speed of 450MB/s, bringing you an unprecedented data transfer experience. It supports cell phone expansion, game entertainment, video recording, and car storage. Small as a fingertip, powerful as a core, it is the perfect companion for multi-scenario digital life.



Features

- **Advanced Appearance**
Adopting a highly modern design language, with metallic texture and streamlined appearance, it showcases technological aesthetics.
- **High Performance Master**
Built-in the latest high-performance main control chip, which dramatically improves data processing speed, reduces latency and provides a smooth experience.
- **Vertical Connections**
Unprecedented vertical plug design provides a more stable connection that Reduces plugging and unplugging damage and extends product life.
- **Solid contact**
Optimized contact point design to ensure every data transmission stability and reliability.
- **Fingertip size**
Small and lightweight, easy to put in your pocket or hang on your keychain, carry it with you and Take it with you at any time.

Ordering Information

Capacity	Model
128GB	HS-USB-S450 128G U3
256GB	HS-USB-S450 256G U3
512GB	HS-USB-S450 512G U3

Specification

Model	HS-USB-S450
Interface	USB 3.2
Capacity	128GB/256GB/512GB
Maximum read and write speed	Read 450MB/s, Write 400MB/s
Operation temperature	0~40°C
Storage temperature	-20~70°C
Size	10.6*20*13.5mm
Colour	Dark grey
Compatible with ⁶	Windows® 11, 10,8.1, macOS, Linux, Chrome Os™, Android™, iOS/iPados®, gaming consoles
Weight	2.8g
Warranty	5 years

Note

1. The maximum speed test condition is based on an empty disk/usb3.0/ATTO testing tool. Different hardware and software conditions may lead to differences in test results. The actual read and write speed depends on the hardware and software of the connected device and personal usage habits

Revision History

Version	Description	Date
V1.0.0	S450 Series USB Flash	2024/7/23
V1.0.1	S450 Series USB Flash	2024/8/22
V1.0.2	Update capacity	2025/2/17

Data subject to change without notice.

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The Manual includes instructions for using and managing the Product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version of this Manual at the HIKSTORAGE website (www.hiksemitech.com).