

NEO PLUS TF Card

Introduction

The general version of the consumer NEO Micro SD (TF) card is selected to provide higher performance with better storage medium. Up to 92MB/s reading and 50MB/s write speed, strong compatibility, it is widely used in mobile phones, cameras, tablets, etc.

For fast data storage, it can also be used to install a small capacity of industrial control system files.



Features

- **Compact and easy to use**

As the smallest SD flash memory card, micro SDHC/microSDXC Class 10 UHS-I is a standard expandable storage option, suitable for use in many tablets, smartphones and photo albums. It can also be used with an additional SD flash card adapter to adapt to standard-size SDHC/SDXC host devices.

- **Well-adapted**

Shockproof, anti-x ray, high and low temperature, can safely pass the airport X-ray machine, widely adapt to various working environment. Keep your files protected in harsh environments.

Ordering Information

Capacity	Model
32 GB	HS-TF-E1 32G
64 GB	HS-TF-E1 64G
128 GB	HS-TF-E1 128G
256 GB	HS-TF-E1 256G
512 GB	HS-TF-E1 512G

Note

Please contact the local sales for detailed model information.

Specification

Model	HS-TF-E1				
Capacity	32GB	64 GB	128GB	256GB	512GB
Max. Read speed	95 MB/s	95 MB/s	95 MB/s	95 MB/s	95 MB/s
Max. Write speed	25 MB/s	40 MB/s	50 MB/s	55 MB/s	60 MB/s
NAND flash memory	TLC				
System file format	MicroSDHC	MicroSDHC	MicroSDHC	MicroSDXC	MicroSDXC
Dimensions	0.59" x 0.43" x 0.04" (14.99mm x 10.92mm x 1.02mm)				
Working Temperature	0 °C to 70 °C				
Storage Temperature	-25 °C to 85 °C				
Compatibility	Compatible with microSDHC、microSDXC、microSDHC UHS-I and microSDXC UHS-I host devices				
Warranty	7 years				

Note

Test environment: software ATTO disk benchmark, system Windows server 2008 R2 with CPU Inter Xeon E3-1225V3, DDR 8GB, 28°C room temperature. In different hosts or environments, the results may be slightly different.

Revision History

Version	Description	Date
V1.0.0	NEO PLUS TF Card	20230407

Data subject to change without notice.

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