

## **NEO 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 yor files protected in harsh environments.

## **Ordering Information**

Capacity	Model		
8 GB	HS-TF-C1 8G		
16 GB	HS-TF-C1 16G		
32 GB	HS-TF-C1 32G		
64 GB	HS-TF-C1 64G		
128 GB	HS-TF-C1 128G		
256 GB	HS-TF-C1 256G		



Please contact the local sales for detailed model information.



# **Specification**

Model	HS-TF-C1						
Capacity	8GB	16GB	32GB	64 GB	128GB	256GB	
Max. Read speed	23 MB/s	92 MB/s	92 MB/s	92 MB/s	92 MB/s	92 MB/s	
Max. Write speed	10 MB/s	10 MB/s	15 MB/s	30 MB/s	40 MB/s	50 MB/s	
NAND flash memory	TLC						
System file format	MicroSDHC	MicroSDHC	MicroSDHC	MicroSDXC	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						



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



# **Revision History**

Version	Description	Date
V1.0.0	NEO TF Card	20230407

Data subject to change without notice.

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