C1 Series Micro SD (TF) Card

Introduction

The general version of the consumer C1 series Micro SD (TF) card is selected to provide higher performance with better storage medium. Up to 92 MB/s read and write speed, 20 MB/s speed level Class 10 and UHS -i, 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.

Available Models

HS-TF-C1(STD)/8G
HS-TF-C1(STD)/16G
HS-TF-C1(STD)/32G
HS-TF-C1(STD)/64G
HS-TF-C1(STD)/128G

Features and Functions

- **Compact and easy to use**

  As the smallest SD flash memory card, the microSDHC/microSDXC Class 10   uhs-i is a standard scalable storage option that is suitable for use in a wide range of tablet computers, smartphones, and cameras. It can also be used in conjunction with another SD flash memory card adapter to match the standard SDHC/SDXC host equipment.

- **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

Specifications

Model	HS-TF-C1				
Capacity	8GB	16GB	32GB	64GB	128GB
Max. read speed	45MB/s	92MB/s	92MB/s	92MB/s	92MB/s
Max. write speed	10MB/s	20MB/s	20MB/s	20MB/s	20MB/s
NAND	TLC				
File system	FAT32	FAT32	FAT32	exFAT	exFAT
Format	MicroSDHC	MicroSDHC	MicroSDHC	MicroSDXC	MicroSDXC
Dimensions	0.59"x 0.43" x 0.04"（14.99mm x 10.92mm x 1.02mm）				
Operating temperature	0° C $\sim$ 70° C				
Storing temperature	-25° C $\sim$ 85° C				
Compatibility	microSDHC、microSDXC、microSDHC UHS-I and microSDXC UHS-I				
Limited warranty period	7 years				

* note: measured speed, unit MB/S. ATTO disk benchmark test environment: software, system, Windows server 2008 R2, configure CPU Intel Xeon E3-1225 v3, 8 gb DDR, 28 ℃ at room temperature. Different hosts or environments may result in slightly different results.

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