

HS-TF-G2

Introduction

The G2 series micro SD (TF) card for Hiksemi handheld computer is specially designed for handheld game scenes, with reading speed up to 170MB / s, and random performance meeting A2 standard; LDPC error correction algorithm is adopted, with high stability and long durability; super compatibility, it is suitable for the whole series of switch models.



Features

- **Super performance**
Ultra high read-write performance, read speed up to 170MB/s, ultrashort game loading time, the ultimate game experience.
- **Strong compatibility**
Better compatibility, compatible with the full series of switch models, and adapt to other mainstream palms at present.
- **Strong adaptability**
It can be widely used in all kinds of working environment.

Ordering Information

Capacity	Model
128 GB	HS-TF-G2(STD)/128G
256 GB	HS-TF-G2(STD)/256G

Note

Please contact the local sales for detailed model information.

Specification

Model	HS-TF-G2	
Capacity	128GB	256GB
Max. Read speed	170 MB/s	170 MB/s
Max. Write speed	90 MB/s	90 MB/s
NAND flash memory	TLC	
System file format	FAT32	FAT32
Speed specification	U3,V30,A1	U3,V30,A1
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	Lifetime Warranty	

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	HS-TF-G2	20220303

Data subject to change without notice.

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