

HS-TF-G3

Introduction

Uninterrupted Mobile Gaming, Say Goodbye to Lags! HIKSEMI FUTURE G3 Gaming Memory card is specifically designed for mobile gaming devices. With a whopping 512G storage capacity, it effortlessly accommodates a vast array of games. Boasting a transferring speed of up to 200MB/s and featuring V30 and A2 capabilities, it enables rapid game loading, allowing you to dash through the game world with seamless and lag-free enjoyment!.









Features

Superior Performance

The read speed reaches up to 200MB/s and the write speed is 150MB/s, enabling rapid data transfer and significantly reducing game waiting time. Whether starting a game or loading a new scene, it can respond promptly.

Flexible Storage Capacity

Offering a variety of capacity options from 64GB to 512GB, it caters to different gamer needs. You can freely store a large number of games, save files and related resources without worrying about insufficient space.

Powerful Standard Support

C10, U3 rated with V30 Video Speed ensures fast game loading and smooth downloading, and runs stably without lags during gameplay, bringing you an ultimate gaming experience.

App Performance Optimization

Supporting the A2 standard, it effectively enhances the performance of apps. Making gaming application responses more sensitive and switching more seamless, further improving the overall user experience of the device and allowing you to operate with ease.

Wide Compatibility

Custom-designed for mobile gaming devices and also perfectly compatible with mobile phones, tablets, action cameras, drones and other microSD-enabled devices.

Ordering Information

Capacity	Model	
64GB	HS-TF-G3 64G	
128GB	HS-TF-G3 128G	
256GB	HS-TF-G3 256G	
512GB	HS-TF-G3 512G	



Please contact the local sales for detailed model information.



Specification

Model	HS-TF-G3				
Capacity	64GB	128GB	256GB	512GB	
Max. Read speed	200MB/s				
Max. Write speed	150MB/s				
Specification	microSDXC				
Speed specifications	U3,V30,A2				
NAND flash memory	TLC				
Dimensions	0.59" x 0.43" x 0.04" (14.99mm x 10.92mm x 1.02mm)				
Working Temperature	0 °C to 70 °C (32 °F to 158 °F)				
Storage Temperature	-40 °C to 85 °C (-40 °F to 185 °F)				
Compatibility	Compatible with microSDXC and SDXC UHS-I host devices				
Warranty	7 years				



Performance test is performed in specific testing environment. Any change of the computer system, operation system, hardware, software, or functions will influence the test result.



Revision History

Version	Description	Date
V1.0.0	HS-TF-G3	20241212

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 (http:// www.hiksemitech.com).

