

As a world leader in memory technology, Samsung brings memory card solutions that match your storage needs. Reliable performance, excellent compatibility, and multi-proof durability make these cards the ideal companion for all photographers and content creators.

Key Advantages



Performance

Capture seamless 4K UHD videos & burst shots



Speed

Read speeds up to 180MB/s & Write speeds up to 130MB/s



Capacity

Available from 32GB to 512GB



Durability

7-proof protection for peace of mind



Warranty

Up to 10-year limited warranty

Compatible Devices



DSLR



Mirrorless



Digital camera



Laptop

etc.

Specifications

Line up	512 PRO Plus				250 PUS EVO Plus			
Capacity	512GB	256GB	128GB	64GB	256GB	128GB	64GB	32GB
Form factor	SDXC TM SDH						SDHC™	
Interface	UHS-I (Compatible to HS interface)							
Read speeds	Up to 180 MB/s				Lin to 170MP /s transfer speeds			
Write speeds		Up to 13	30 MB/s		Up to 130MB/s transfer speeds			
Speed Class	U3, V30, Class 10				U3, V30, Class 10 U1, V10		, Class 10	
Certification	CE(UKCA)/FCC/VCCI/RCM							
Warranty	Limited 10-year warranty							

Capacity by Media type

licala type	512GB	256GB	128GB	64GB
4K UHD Video 1)	17 hrs	8.5 hrs	4 hrs	2 hrs
FULL HD Video ²⁾	45.5 hrs	22.5 hrs	11 hrs	5.5 hrs
4K UHD Photos 3)	88,890 Photos	44,439 Photos	22,220 Photos	11,107 Photos
FULL HD Photos 4)	113,697 Photos	56,841 Photos	28,420 Photos	14,207 Photos

7-proof Durability



^{1) 1}GB = 1,000,000,000 bytes. Actual storage capacity may vary.

2) The foregoing read & write speeds are demonstrated by internal test conducted under certain controlled conditions, and actual speeds may vary depending upon usage and other conditions. For products incompatible with UHS-I interface, the speeds may vary subject to different interface conditions.

* Samsung is not liable for any i) damages and/or loss of data or ii) expenses incurred from memory card data recovery.

Test Device: Sony Alpha 1 1) 4K Video (3840*2160) 30fps 60Mbps (Video size 30Min 13.8GB) 2) FHD Video (1920*1080)30fps 16Mbps (Video size 30Min 5.2GB) 3) Image 3840*2880 (Avg Pic size 5.5 MB) 4) Image 2880*2880 (Avg Pic size 4.3 MB)