



NITRO PLUS ENDURANCE

Specifically designed for Home security cameras and Dash cams

Product Highlights

- **NITRO PLUS ENDRANCE A2**
- **micro SDHC/XC with SD Adapter**
- Up to 20,000 hours¹ continuous video recording
- Ultra-fast transfer speed and app loading
- High-quality image/video capture
- Designed for and tested in harsh conditions:
 - Temperature-proof
 - Water-proof
 - Shock-proof
 - x-ray-proof
- SD Adapter included

Capacities

32GB	SRP32GTFU1ES
64GB	SRP64GTFU3ES
128GB	SRP128GTFU3ES
256GB	SRP256GTFU3ES

NITRO PLUS ENDRANCE A2

micro SDHC/XC with SD Adapter

Storntium[®] **NITRO PLUS ENDRANCE A2** micro SDHC/XC memory card, a new member to Strontium[®] **NITRO PLUS** Family with up to 100MB/s* transfer speed ranged from 32GB to 256GB capacities.

Built for intensive usage and harsh environments

With the latest technology, the **NITRO PLUS ENDRANCE A2** micro SDHC/XC memory card is designed for intensive usages like home security cameras and dash cams. The memory is 4-proofed which built to stand up to extreme temperature, shock, water and x-rays.

Faster App loading with A2

With the A2 rating, your apps loads and runs faster. Enjoy better mobile experience thanks to the Storntium[®] **NITRO PLUS ENDRANCE A2** micro SDHC/XC memory card's A2 specification.

Specifications

- Available Capacities** 32-256GB
- UHS micro SDHC/XC Dimensions(mm) 11 x 15 x 1
- Operating Temperature -13°F to 185°F (-25°C to 85°C)
- File Format*** 32GB -FAT32 ; 64-256GB -exFAT
- microSD Adapter Dimensions(mm) 24 x 32 x 2.1
- Storage Temperature -40°F to 185°F (-40°C to 85°C)

Storage Chart

Capacities	Digital Photos ³		Video Recording		Audio Recording ²
	5 Megapixel	10 Megapixel	4K Video ⁵	Full HD ⁴	
32GB	13,104 photos	9,513 photos	120 minutes	480 minutes	8,000 songs
64GB	26,208 photos	19,025 photos	240 minutes	960 minutes	16,000 songs
128GB	52,416 photos	38,050 photos	480 minutes	1,920 minutes	32,000 songs
256GB	104,822 photos	76,100 photos	960 minutes	3,840 minutes	64,000 songs

¹ Actual hours of video saved less. For full HD video only; total hours for 4K UHD video less ² Based on 4-minute 128Kbps MP3 audio files. ³ Based on 5 & 10 megapixel JPEG compressed images. ⁴ Full HD Video based on 1920 x 1080 9Mbps H.264 AVC compression. ⁵ 4K Video based on 3840 x 2160 9Mbps H.264 AVC compression.

*64-256GB : up to 100MB/s read speed and 45MB/s write speed; 32GB : up to 100MB/s read speed and 25MB/s write speed. Transfer speed is based on Strontium's internal testing conditions using a UHS-I interface; actual performance may vary among different host devices and testing conditions.

A certain portion of capacity may be reserved for firmware & maintenance use, thus the actual capacity may differ from that indicated on the product label. Storage capacity approximations are for general reference only. Actual results will vary depending on resolution, compression quality, video frame rate, coding settings and content.*Not all devices support microSDHC/XC cards. Contact your device manufacturer for details.

2-year warranty on microSD card. 1-year warranty on microSD adapter. For more detailed warranty information, please visit: www.strontium.biz/support/policy.

