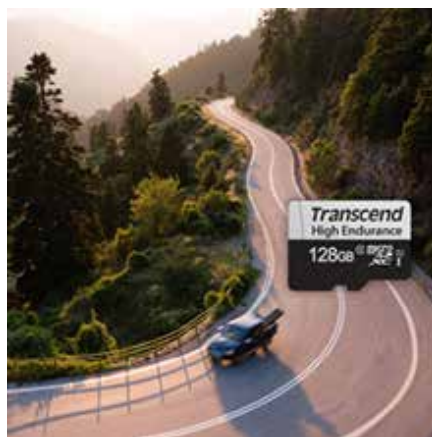microSD Cards

microSDXC 350V

Aimed at the dashcam, security camera, and surveillance system markets, Transcend's High Endurance microSDXC 350V memory cards are designed to meet the demands of write-intensive applications. To ensure the utmost level of reliability, the High Endurance microSDXC 350V memory cards undergo extensive testing under harsh conditions to be verified waterproof, temperature resistant, static proof, X-ray proof, and shock resistant.

For high endurance applications

Dashboard cameras and security cameras require stable recording performance over long periods of time; it is this that ensures critical moments are captured. Transcend's High Endurance microSDXC 350V memory cards is capable of standing up to 30,000 hours of Full HD video recording, meeting the demands of write-intensive applications where storage capacity and durability performance are desperately required.

Stability and reliability you can trust

Transcend's microSDXC 350V memory cards offer reliable performance, making them well-suited to write-intensive applications, and ensuring evidence is clearly recorded in Full HD without dropped frames.

Store as much as you wish

Transcend's microSDXC 350V memory cards come in up to 128GB capacity, plenty of space for thousands of snapshots and hours of Full HD videos to be recorded, meaning you can stop worrying about running out of storage space.

microSD Cards

microSDXC 350V

Features

· Ideal for dashcams, security cameras, and surveillance systems
· Up to 30,000 hours of durability
· Up to 128GB storage capacity for storing flawless Full HD video recordings
· Up to 95 MB/s read; 45 MB/s write
· Exceptional reliability and long-life data retention

RecoveRx software

Transcend offers RecoveRx software, a data recovery utility that allows you to search deep within a storage device for traces of erased files including digital photos, documents, music and videos.

Specifications

Appearance

Dimensions	11 mm x 15 mm x 1 mm (0.43" x 0.59" x 0.04")
Weight	0.4 g (0.01 oz)

Storage

Flash Type	3D NAND flash
Capacity	64 GB/128 GB

Operating Environment

Operating Temperature	-25°C (-13°F) ~ 85°C (185°F)
Operating Voltage	2.7V ~ 3.6V

Performance

Speed Class	UHS-I U1 Class 10
Read Speed (Max.)	95 MB/s
Write Speed (Max.)	45 MB/s
Endurance (Max.)	64 GB: 15,000 hours 128 GB: 30,000 hours
Insertion/Removal Cycles	10,000
Note	Speed may vary due to host hardware, software, usage, and storage capacity. Endurance is based on Full HD (1920x1080P) video content recorded at 26 Mbps at 30°C on Transcend DrivePro series. Before purchasing the High Endurance microSD card, please check the maximum capacity of memory card supported by your dashcam.

Warranty

Certificate	CE/FCC/RCM/EAC
Warranty	Two-year Limited Warranty

Ordering Information

64GB	TS64GUSD350V
128GB	TS128GUSD350V

microSD Cards Comparison

	microSDXC/SDHC 500S	microSDXC 330S	microSDXC/SDHC 300S	microSDXC 350V	High Endurance microSDXC/SDHC
Appearance					
Dimensions (Max.)	11 mm x 15 mm x 1 mm (0.43" x 0.59" x 0.04")				
Weight (Max.)	0.4 g (0.01 oz)				
Storage					
Flash Type	MLC NAND flash	3D NAND flash	3D NAND flash	3D NAND flash	MLC NAND flash
Capacity	8GB ~ 128GB	64GB ~ 256GB	4GB ~ 512GB	64GB ~ 128GB	16GB ~ 64GB
Performance					
Speed Class	UHS-I U3 UHS-I U1 Class 10 V30	UHS-I U3 Class 10 V30 A2	UHS-I U3 UHS-I U1 Class 10 V30 A1	UHS-I U1 Class 10	UHS-I U1 Class 10
Read Speed (Max.)	95 MB/s	100 MB/s	95 MB/s	95 MB/s	95 MB/s
Write Speed (Max.)	80 MB/s	85 MB/s	40 MB/s	45 MB/s	45 MB/s
Insertion/Removal Cycles	10,000				
Warranty					
Warranty	Five-year Limited Warranty			Two-year Limited Warranty	
Compatibility					
Drones	✓	✓	✓	-	-
Action cameras	✓	✓	✓	-	-
Mobile devices	✓	✓	✓	-	-
Handheld game consoles	-	✓	-	-	-
Dashcams	-	-	-	✓	✓
Surveillance	-	-	-	✓	✓

NOTE:

- Speed may vary due to host hardware, software, usage, and storage capacity.
- A1 compliance applies only to 32GB-512GB capacity cards.
- A2 performance applies to devices that supports SD 6.0 specification or later.
- U3 and V30 compliance applies only to 16GB-128GB capacity cards.
- Before purchasing the High Endurance microSD card, please check the maximum capacity of memory card supported by your dashcam.