



DURABLE. RELIABLE. CREDIBLE.

Memory Cards | High Endurance microSD Card

Aimed at car video recorders, security cameras and surveillance systems, Transcend's high endurance microSDXC/SDHC card is built with high-quality MLC NAND flash chips to withstand up to 12,000 hours of Full HD video recording*, providing long-life durability and prolonged endurance.



Designed for
Car Video Recorders and Security Cameras



Up to 12,000 hours of durability*



Waterproof, temperature proof, static proof, X-ray proof and shock resistance

- MLC flash-based performance and reliability
- Extra-large capacity up to 64GB for storing flawless Full HD video recordings
- Built-in Error Correction Code (ECC) to automatically detect and fix transfer errors
- Exceptional reliability and long-life data retention

High Endurance microSDXC/SDHC 16GB~64GB

Transfer Rate (Max)**
Read: 21MB/s, Write: 20MB/s

Ordering Information

TS16GUSDHC10V 16GB
TS32GUSDHC10V 32GB
TS64GUSDXC10V 64GB



Dimensions 11mm x 15mm x 1mm (0.43" x 0.59" x 0.04")

Weight 0.4g (0.01 oz)

Capacity 16GB, 32GB, 64GB

Endurance (max.)
16GB: 3,000 hours
32GB: 6,000 hours
64GB: 12,000 hours

Operating Voltage 2.7V ~ 3.6V

Operating Temperature 25°C (-13°F) ~ 85°C (185°F)

Durability 10,000 insertion/removal cycles

Warranty Two-year Limited Warranty

* Based on Full HD (1920x1080P) video content recorded at 26 Mbps at 30°C on Transcend DrivePro series.
** Performance may vary due to host hardware, software and usage.