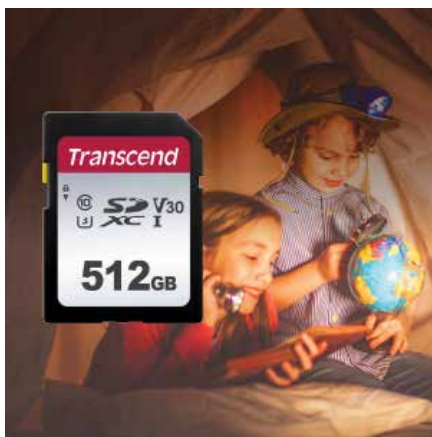


SD Cards SDXC/SDHC 300S

Transcend's SDXC/SDHC 300S memory cards provide the performance and capacity necessary to harness the full power of your UHS-I compliant digital camera or camcorder. In addition to incredible transfer speeds, the cards meet UHS Video Speed Class 30 (V30) standards, allowing for smooth, uninterrupted 4K video capture.



Record your everyday life

Let this moment stay by selecting the right memory card for your camera. Featuring high capacities and excellent performance, Transcend's SDXC/SDHC 300S memory cards are great for recording slices of everyday life.



Show the transfer capabilities

Transcend's SDXC/SDHC 300S memory cards meet both the UHS Speed Class 3 (U3) and the UHS Video Speed Class 30 (V30) standards for 4K Ultra HD video recordings, with read/write speeds of up to 95MB/s and 45MB/s respectively. * U3 and V30 compliance applies only to 64GB-512GB capacity cards.



Store as many as you wish

With up to 512GB storage capacity, Transcend's SDXC/SDHC 300S memory cards allow for thousands of photos and hours of Full HD videos to be recorded, meaning you can stay focused on capturing fantastic moments without worrying about running out of storage.



SD Cards

SDXC/SDHC 300S

Features

- Compliant with UHS Speed Class 3 (U3) and UHS Video Speed Class 30 (V30) standards
- Up to 512GB storage capacity
- Up to 95 MB/s read; 45 MB/s write
- Ideal for digital cameras for daily life recording
- Perfect for a smooth and uninterrupted 4K video capturing



RecoverRx software

Transcend offers RecoverRx 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 (Max.)	32 mm x 24 mm x 2.1 mm (1.26" x 0.94" x 0.08")
Weight (Max.)	2 g (0.07 oz)

Storage

Flash Type	3D NAND flash
Capacity	4 GB/8 GB/16 GB/32 GB/64 GB/128 GB/256 GB/512 GB

Operating Environment

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

Performance

Speed Class	UHS-I U3 UHS-I U1 Class 10 V30
Read Speed (Max.)	95 MB/s
Write Speed (Max.)	45 MB/s
Insertion/Removal Cycles	10,000
Note	Speed may vary due to host hardware, software, usage, and storage capacity.

Warranty

Certificate	CE/FCC/BSMI
Warranty	Five-year Limited Warranty

Ordering Information

4GB	TS4GSDC300S
8GB	TS8GSDC300S
16GB	TS16GSDC300S
32GB	TS32GSDC300S
64GB	TS64GSDC300S
128GB	TS128GSDC300S
256GB	TS256GSDC300S
512GB	TS512GSDC300S

SD Cards Comparison



SDXC/SDHC
700S



SDXC/SDHC
500S



SDXC/SDHC
300S

Appearance

Dimensions (Max.)

32 mm x 24 mm x 2.1 mm (1.26" x 0.94" x 0.08")

Weight (Max.)

2 g (0.07 oz)

Storage

Flash Type

3D NAND flash

MLC NAND flash

3D NAND flash

Capacity

32GB ~ 64GB

8GB ~ 256GB

4GB ~ 512GB

Performance

Speed Class

UHS-II U3

UHS-I U3

UHS-I U3

Class 10

UHS-I U1

UHS-I U1

V90

Class 10

Class 10

V30

V30

Read Speed (Max.)

285 MB/s

95 MB/s

95 MB/s

Write Speed (Max.)

180 MB/s

60 MB/s

45 MB/s

Insertion/Removal Cycles

10,000

Warranty

Warranty

Five-year Limited Warranty

Compatibility

Interchangeable-lens cameras

✓

✓

✓

Digital cameras

✓

✓

✓

Camcorders

✓

✓

✓

NOTE:

- Speed may vary due to host hardware, software, usage, and storage capacity.
- V30 compliance applies only to 64GB-512GB capacity cards.
- Maximum speeds can only be achieved when this card is used with UHS-II compatible devices.