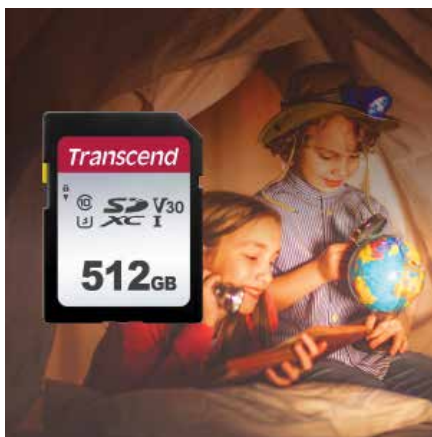


SD Cards

# 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 40MB/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; 40 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 | 32 mm x 24 mm x 2.1 mm (1.26" x 0.94" x 0.08") |
| Weight     | 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<br>UHS-I U1<br>Class 10<br>V30                                     |
| Read Speed (Max.)        | 95 MB/s   |
| Write Speed (Max.)       | 40 MB/s   |
| Insertion/Removal Cycles | 10,000  |
| Note                     | Speed may vary due to host hardware, software, usage, and storage capacity. |

#### Warranty

|             |                            |
|-------------|----------------------------|
| Certificate | CE/FCC/RCM/EAC             |
| 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  
330S



SDXC/SDHC  
300S

### Appearance

Dimensions

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

Weight

2 g (0.07 oz)

### Storage

Flash Type

3D NAND flash

MLC NAND flash

3D NAND flash

3D NAND flash

Capacity

32GB ~ 64GB

8GB ~ 128GB

64GB ~ 128GB

4GB ~ 512GB

### Performance

Speed Class

UHS-II U3

UHS-I U3

UHS-I U3

UHS-I U3

Class 10

UHS-I U1

V30

UHS-I U1

V90

Class 10

A2

Class 10

V30

V30

Read Speed (Max.)

285 MB/s

95 MB/s

100 MB/s

95 MB/s

Write Speed (Max.)

180 MB/s

65 MB/s

85 MB/s

40 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.