www.transcend-info.com



Transcend

512<sub>св</sub>

Transcend

32<sub>GB</sub>

# 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 55MB/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; 55 MB/s write
- · Ideal for digital cameras for daily life recording
- · Perfect for a smooth and uninterrupted 4K video capturing



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

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 Environme	nt	
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.)	55 MB/s	
Insertion/Removal Cycles	10,000	
Note	Speed may vary due to host hardware, software, usage, and storage capacity.	

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	Transcend <sup>®</sup> Se Y <sup>on</sup> 64 <sub>GB</sub>	Тталясела * © УЗО У ХСТО ССЛИССИИС	Transcend * © SP 130 512 GB		
	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					
	3D NAND flash	MLC NAND flash	3D NAND flash		
Capacity	32GB ~ 64GB	8GB ~ 128GB	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	65 MB/s	55 MB/s		
Insertion/Removal Cycles		10,000			
Warranty					
Warranty	Five-year Limited Warranty				
Compatibility					
Interchangeable-lens cameras	$\checkmark$	$\checkmark$	$\checkmark$		
Digital cameras	✓ ×	✓ ×	 ✓		
Camcorders	$\checkmark$	$\checkmark$	 		

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.