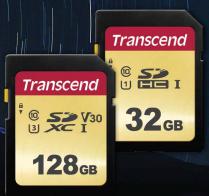
www.transcend-info.com





SD Cards SDXC/SDHC 500S

Transcend's SDXC/SDHC 500S memory cards provide the performance and capacity necessary to harness the full power of your UHS-I compliant DSLR cameras and camcorders. In addition to incredible transfer speeds, the cards are UHS Video Speed Class 30 (V30)-compliant, allowing for smooth, uninterrupted 4K video capture.



The professional's choice

Transcend's SDXC/SDHC 500S memory cards are manufactured with top-tier MLC NAND flash memory, making them durable and reliable. The cards are ideal for use with advanced camcorders and DSLR cameras, offering professional photographers and videographers impressive transfer rates and top-quality video recording without dropping frames.



Show the transfer capabilities

Transcend's SDXC/SDHC 500S 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 65MB/s respectively. *U3 and V30 compliance applies only to 64GB-128GB capacity cards.



Store as many as you wish

With up to 128GB storage capacity, Transcend's SDXC/SDHC 500S 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 500S

Features

- Compliant with UHS Speed Class 3 (U3) and UHS Video Speed Class 30 (V30) standards
- \cdot Up to 128GB storage capacity
- Up to 95 MB/s read; 65 MB/s write
- · MLC NAND flash memory
- Ideal for DSLR cameras and advanced camcorders



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	MLC NAND flash		
Capacity	8 GB/16 GB/32 GB/64 GB/128 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.)	65 MB/s		
Insertion/Removal Cycles	10,000		
Note	Speed may vary due to host hardware, software, usage, and storage capacity.		

Warranty

5	
Certificate	CE/FCC/BSMI
Warranty	Five-year Limited Warranty

Ordering Information

0			
8GB	TS8GSDC500S		
16GB	TS16GSDC500S		
32GB	TS32GSDC500S		
64GB	TS64GSDC500S		
128GB	TS128GSDC500S		



SD Cards Comparison	Transcend See Yeo 64 _{GB}	Transcend * © Se Yao 128св	Transcend [*] [®] S≥ Y ³⁰ 512 _{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					
Flash Type	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	40 MB/s		
Insertion/Removal Cycles		10,000			
Warranty					
Warranty	Five-year Limited Warranty				
Compatibility					
Interchangeable-lens cameras	\checkmark	\checkmark	\checkmark		
Digital cameras	✓ ✓	~ ~	 ✓		
Camcorders	↓ ✓	 ✓	 ✓		
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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.