





## The professional's choice

Transcend's SDXC/SDHC 700S memory cards are ideal for use with advanced camcorders and DSLR cameras, offering professional photographers and videographers impressive transfer rates for post-production and top-quality video recording without dropping frames.



## Show the transfer capabilities

Transcend's SDXC/SDHC 700S memory cards meet both the UHS-II Speed Class 3 (U3) and the UHS Video Speed Class 90 (V90) standards for 8K Ultra HD video recordings, with read/write speeds of up to 285MB/s and 180MB/s respectively.



## Store as many as you wish

With up to 64GB storage capacity, Transcend's SDXC/SDHC 700S 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 700S

# Features

- Compliant with UHS-II U3 and V90 standards
- · Up to 64GB storage capacity
- · Up to 285 MB/s read; 180 MB/s write
- · 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.

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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	32 GB/64 GB

# **Operating Environment**

Operating Temperature	-25°C (-13°F) ~ 85°C (185°F)
Operating Voltage	2.7V ~ 3.6V
Performance	
Speed Class	UHS-II U3
	Class 10
	V90

	V90
Read Speed (Max.)	285 MB/s
Write Speed (Max.)	180 MB/s
Insertion/Removal Cycles	10,000
Note	Speed may vary due to host hardware, software, usage, and storage capacity.  Maximum speeds can only be achieved when this card is used with UHS-II compatible devices.

# Warranty

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

# **Ordering Information**

32GB	TS32GSDC700S
64GB	TS64GSDC700S



# SD Cards Comparison







SDXC/SDHC	
5005	



SDXC/SDHC

	700S	500S	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	55 MB/s
Insertion/Removal Cycles		10,000	
Warranty			
Warranty		Five-year Limited Warranty	
Compatibility			
Interchangeable-lens cameras	✓	<b>✓</b>	<b>~</b>
Digital cameras	✓	<b>✓</b>	<b>✓</b>

#### 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.