





### 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.

# Specifications

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 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

 Capacity
 32 GB/64 GB

# **Operating Environment**

Operating Temperature  $-25^{\circ}\text{C }(-13^{\circ}\text{F}) \sim 85^{\circ}\text{C }(185^{\circ}\text{F})$ Operating Voltage  $2.7\text{V} \sim 3.6\text{V}$ 

Performance **Speed Class** UHS-II U3 Class 10 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/RCM/EAC		
Warranty	Five-year Limited Warranty		

# Ordering Information

32GB	TS32GSDC700S
64GB	TS64GSDC700S



# SD Cards Comparison







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				
				V10				
Read Speed (Max.)	285 MB/s	95 MB/s	100 MB/s	95 MB/s				
Write Speed (Max.)	180 MB/s	50 MB/s	85 MB/s	40 MB/s				
Insertion/Removal Cycles	10,000							
Warranty								
Warranty	Five-year Limited Warranty							
Compatibility								
Interchangeable-lens cameras	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>				
Digital cameras	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>				

#### NOTE

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- Maximum speeds can only be achieved when this card is used with UHS-II compatible devices.