





Cinema-quality 4K video recording

4K ultra-high definition provides 3840 x 2160 and 4096 x 2160 resolutions of standards. Ultra HD generally offers 4 times the pixel resolution of 1080p Full HD video recording. Its standard has applied to cinematography and television industry.



Designed for high-end cameras & camcorders

Designed to support high-end 4K cameras and camcorders from the leading manufacturers, such as Atomos Ninja Star and Blackmagic URSA, Transcend's CFX650 memory cards support the CFast 2.0 specifications for extreme performance, best suited for the professional cinematographer shooting Full HD and 4K UHD video.



Unprecedented transfer speeds

To meet the high data transfer demands of ultra-high definition filmmaking, Transcend's CFast 2.0 CFX650 memory cards feature incredible read and write speeds of up to 510MB/s and 370MB/s, giving you a new level of transfer experience.





CFast 2.0 Card

CFast 2.0 CFX650

Features

- · Compliant with CFast 2.0 specifications
- · SATA III 6Gb/s interface
- · Up to 256GB storage capacity
- \cdot Up to 510 MB/s read; 370 MB/s write
- · MLC NAND flash memory
- Perfect for professional cinematography in high-resolution Full HD and 4K video recording
- · Exclusive RecoveRx software



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 (Max.) 42.8 mm x 36.4 mm x 3.3 mm (1.69" x 1.43" x 0.13")

Weight (Max.) 10.3 g (0.36 oz)

Interface

Bus Interface SATA III 6Gb/s

Storage

Flash Type MLC NAND flash
Capacity 128 GB/256 GB

Operating Environment

Operating Temperature $-5^{\circ}\text{C} (23^{\circ}\text{F}) \sim 70^{\circ}\text{C} (158^{\circ}\text{F})$ Operating Voltage $3.3\text{V}\pm5\%$

Power

Power Consumption (Max.) 2.5 watt(s)

Performance

Read Speed (Max.) 510 MB/s
Write Speed (Max.) 370 MB/s

Note

Speed may vary due to host hardware, software, usage, and storage capacity.

Warranty

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

Ordering Information

128GB	TS128GCFX650
256GB	TS256GCFX650