



CFexpress Card
CFexpress 820

To meet the needs of today's cutting-edge digital equipment, Transcend's CFexpress 820 Type B memory cards offer incredible transfer speeds of 1700MB/s and impressive storage capacity of up to 512GB. Transcend's CFexpress memory cards are also backward-compatible with select XQD cameras and camcorders that feature firmware enabling CFexpress.



A trustworthy choice

Designed exclusively for professional photographers using DSLR and advanced camcorders, Transcend's CFexpress 820 Type B cards are ideal for capturing outdoor sports, wildlife, and action shots. They are particularly handy when shooting 4K video, offering professional photographers, videographers, and content creators impressive transfer speed and reliability without dropping frames.



Amazing transfer speeds

Transcend's CFexpress 820 Type B cards are backward-compatible with particular select XQD cameras and camcorders that feature firmware enabling CFexpress. With read/write speeds of up to 1700MB/s and 1300MB/s respectively, you can enjoy smooth 4K video capture.

Note: CFexpress Type B card is backwards compatible with specific XQD® cameras and camcorders. Compatibility varies due to camera and camcorders firmware.



Larger storage capacity

With up to 512GB of storage capacity, Transcend's CFexpress 820 Type B cards offer continuous shooting in fast-action burst mode while also featuring large storage space for RAW images. Stay focused on capturing those crucial moments, and let the memory card handle the rest.

Note: Transcend recommends using card readers that support CFexpress Type-B with CFA specification for optimal performance and compatibility.



CFexpress Card CFexpress 820

Features

- CFexpress Type B memory card
- Ideal for high-end cameras and camcorders
- Up to 1,700 MB/s read; 1,300 MB/s write
- Up to 512GB storage capacity



RecoveRx

RecoveRx is a data recovery software for memory cards, USB flash drives, external hard drives and SSDs.

Specifications

Appearance

Dimensions	38.5 mm x 29.6 mm x 3.8 mm (1.51" x 1.16" x 0.15")
Weight	7 g (0.25 oz)

Interface

Bus Interface	NVMe PCIe Gen3 x2
Form Factor	CFexpress Type B

Storage

Capacity	256 GB / 512 GB
Flash Type	3D NAND flash

Operating Environment

Operating Temperature	-10°C (14°F) ~ 70°C (158°F)
Operating Voltage	3.3V±5%

Performance

Read Speed (Max.)	up to 1,700 MB/s
Write Speed (Max.)	up to 1,300 MB/s

Warranty

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

Ordering Information

256GB	TS256GCFE820
512GB	TS512GCFE820

Product specifications are subject to change without notice. Pictures shown may differ from actual products. Total accessible capacity varies depending on operating environment.