



StudioPro CFexpress 4.0 Type B

Designed to Deliver, Engineered for Professionals

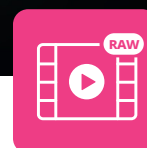
Silicon-Power introduces its cutting-edge StudioPro series CFexpress 4.0 Type B memory cards. These cards feature advanced PCIe Gen 4x2 technology and utilize the NVMe host controller interface, specifically designed for the latest DSLR cameras and high-definition video recorders. Available in 512GB, 1TB, and 2TB capacities, they offer impressive performance with read speeds up to 3500MB/s. Ideal for transferring large amounts of video or RAW photos efficiently, these CFexpress Type B cards also support sustained write speeds of at least 1550MB/s*, making them perfect for seamless, high-quality recording of RAW 8K videos. Crafted for top-tier photographic and videographic excellence.



CFexpress 4.0
Type B



High Sustained
Write Speed



Capture in
RAW 8K

Features

- Features a PCIe Gen 4x2 interface, perfect for extreme high-resolution photo and 4K/8K video capture
- Achieve blazing speeds with up to 3,500 MB/s read and 3,100 MB/s write performance for fast burst RAW image sequences and high bitrate video recording up to 8K
- Enjoy uninterrupted performance with sustained write speeds of at least 1550MB/s for demanding tasks
- Choose from 512GB, 1TB, or 2TB capacities for all your storage needs
- Engineered for toughness, this durable drive resists shock, bending, and impact, and is resistant to ESD for data protection
- Compatible with CFexpress Type B, works with most DSLR and mirrorless cameras, including Canon R5, Nikon Z9, Z7 II, LUMIX GH6
- Reliable performance from -12°C to 72°C; safely stored from -40°C to 85°C
- Low power consumption ensures extended battery life for continuous video recording
- 3-year limited warranty

* CFexpress 4.0 Type B supports up to 3500MB/s read, up to 3100MB/s (1TB, 2TB), 2800MB/s (512GB) write speed, and sustained write speed of 1550MB/s (1TB, 2TB), 800MB/s (512GB).

Specifications

Capacity	512GB, 1TB, 2TB
Dimensions	38.5 x 29.6 x 3.8 (mm)
Weight	8.1g
Interface	PCIe Gen 4x2
Performance Read (max.)	3,500 MB/s
Performance Write (max.)	2,800 MB/s (512GB) ; 3,100 MB/s (1TB, 2TB)
Sustained Write Speed	800 MB/s (512GB) ; 1,550 MB/s (1TB, 2TB)
Operating Temperature	-12°C ~ 72°C
Storage Temperature	-40°C ~ 85°C
Operation Voltage	3.3V
Warranty	3-Year Limited Warranty



Ordering Information

Capacity	Part Number
512GB	SP512GBCFEB41V10
1TB	SP001TBCFEB41V10
2TB	SP002TBCFEB41V10