SANDISK EXTREME PRO® CFEXPRESS™ 4.0 TYPE B CARD

ENGINEERED FOR UP TO 12K[3] CINEMATIC VIDEO RECORDING.

Introducing the SANDISK Extreme PRO® CFexpress™ 4.0 Type B card. Enabling seamless capture of 4K, 6K, 8K, and even 12K footage[3]—so you're ready for every critical moment. Its high capacity gives you the freedom to create without limits, helping ensure key details of your vision are preserved. This is where speed meets storage, and your masterpiece begins.

(→) HIGHLIGHTS

- **BOUNDARY-PUSHING TECHNOLOGY.** Push past limits with PCIe® Gen4 technology that enables high speeds to capture in up to 12K[3] resolution.
- **INCREDIBLE SUSTAINED WRITE PERFORMANCE.** Minimum sustained write speeds of 3100 MB/s[2] (2TB-4TB[1]) to help prevent dropped frames.
- **VIDEO PERFORMANCE GUARANTEE (VPG) ENABLED.** VPG1600 enabled for 1TB-4TB[1], and VPG800 and VPG400 for 128GB-400GB[1] for minimum sustained speeds required to capture flawless footage.
- **SMARTIDLE™ MODE FOR DEMANDING SESSIONS.** Intelligent SmartIdle™ technology helps make your card enter low-power mode when your compatible camera goes idle.
- **DURABLE ENCLOSURE.** Built to endure the realities of production, this rugged card withstands drops up to 5-meters and resists bends up to 70 newtons.[4]
- **ENDURING SUPPORT.** Every card is backed by a lifetime limited warranty,[5] because the tools you trust should be as enduring as the images you capture.

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(→) PRODUCT SPECIFICATIONS

FORM FACTOR	CFexpress™ Card
AVAILABLE CAPACITIES[1]	4TB, 2TB, 1TB, 400GB, 256GB, 128GB
INTERFACE	PCIe® Gen4
DATA TRANSFER RATES[2]	[4TB] Up to 3700 MB/s read speeds, up to 3500 MB/s write speeds and 3100 MB/s minimum sustained write speeds. [2TB] Up to 3700 MB/s read speeds, up to 3500 MB/s write speeds and 3100 MB/s minimum sustained write speeds. [1TB] Up to 3700 MB/s read speeds, up to 3500 MB/s write speeds and 1950 MB/s minimum sustained write speeds. [400GB] Up to 3700 MB/s read speeds, up to 3500 MB/s write speeds and 900 MB/s minimum sustained write speed. [256GB] Up to 3700 MB/s read speeds, up to 3500 MB/s write speeds and 900 MB/s minimum sustained write speed. [128GB] Up to 3700 MB/s read speeds, up to 3500 MB/s write speeds and 900 MB/s minimum sustained write speed.
PRODUCT DIMENSIONS	1.17 x 1.52 x 0.15 in | 29.68 x 38.49 x 3.77 mm
PACKAGING DIMENSIONS	0.55 x 4.00 x 6.00 in | 13.98 x 101.6 x 152.4 mm
PRODUCT WEIGHT	0.02 lb | 9.2 g
OPERATING TEMPERATURE	32°F to 113°F (0°C to 45°C)
STORAGE TEMPERATURE	-4°F to 176°F (-20°C to 85°C)
DURABILITY[4]	Drop protection up to 5-meters and resists bends up to 70 newtons
PRODUCT COMPATIBILITY	Compatible with a range of full-frame mirrorless digital cameras, cinema cameras, select DSLR cameras, and professional camcorders and CFexpress™ Type B card readers.
LIMITED WARRANTY[5]	Lifetime limited

FOOTNOTES:

1. 1GB=1,000,000,000 bytes. 1TB=1,000,000,000,000 bytes. Actual user storage less.
2. [2TB-4TB] Up to 3700 MB/s read speed; up to 3500 MB/s write speed. 3100MB/s minimum sustained write speed. Based on internal testing; performance may be lower depending upon host device, usage conditions, and other factors. 1MB=1,000,000 bytes. [1TB] Up to 3700 MB/s read speed; up to 3500 MB/s write speed. 1950 MB/s minimum sustained write speed. Based on internal testing; performance may be lower depending upon host device, usage conditions, and other factors. 1MB=1,000,000 bytes. [128GB-400GB] Up to 3700 MB/s read speed; up to 3500 MB/s write speed. 900MB/s minimum sustained write speed. Based on internal testing; performance may be lower depending upon host device, usage conditions, and other factors. 1MB=1,000,000 bytes.
3. Compatible device required. 4K (4096x2160), 6K (6144x3160), 8K (7680x4320) and 12K (12288 x 6480) video support may vary based upon host device, file attributes, usage conditions and other factors. See www.sandisk.com/HD.
4. Based on internal testing.
5. 30 year warranty in Germany, Canada and other regions not recognizing lifetime warranty. See www.sandisk.com/wug.

Product specifications subject to change without notice. Pictures shown may vary from actual products.

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