CODEX®

CFexpress 4.0 Type A Excel

EVERY MOMENT MATTERS

The CFexpress 4.0 Type A Excel memory card delivers high-speed performance, reliability, and the data integrity you demand. CODEX is setting new standards in CFexpress capture - sustained writes, no dropped frames and extremely fast offloads.

Designed for both professional quality stills and high resolution video - whether you're in the studio, on location, or traversing the globe - CFexpress Type A Excel delivers when it counts.

Because there's never a moment to lose.



HIGHLIGHTS

- Engineered to the highest performance standards
- Maximum read 1800MB/s
- Maximum write 1650MB/s
- Sustained write 1650MB/s (1TB)
- VPG400 certified
- 3-year warranty (with product registration)

COMPATIBILITY

Sony, BMD, Canon, Atomos, Fujifilm, Nikon, Panasonic cameras.



CODEX CFexpress Type B Reader

VPG400 certified Uninterrupted 8K video capture. Designed to move seamlessly between video and burst image capture.

FastLane™ Provides exceptional sustained write speeds to support continuous recording and burst shooting, and high read speeds for rapid backups.

HeatControl™ technology avoids thermal throttling and ensures optimal and consistent performance, even in demanding conditions.

ByteGuard™ Utilises LDPC error checking and correction alongside block-level RAID5 to safeguard your precious data from corruption.

Low Power Requiring only 2.8W, and 0.5W when idle, preserving battery power and keeping you shooting for longer.

PRODUCTS

Capacity	Max. read (MB/s)	Max. write (MB/s)	Sus. write (MB/s)	Endurance (TBW)	SKU
256GB	1800	1650	850	150	CDXA1-256GB
512GB	1800	1650	850	300	CDXA1-512GB
1TB	1800	1650	1650	600	CDXA1-1TB

SPECIFICATIONS

Interface	PCIe 4.0
Dimensions	28 x 20 x 2.8mm
Weight	3g
Operating Temperature	-12°C ~ 72°C
Storage Temperature	-40°C ~ 85°C
Power Consumption	2.8W (active), 0.5W (idle)
Warranty	3 years (with product registration)
Data Recovery	2 years
Product Codes	CX.0001207 (256GB), CX.0001208 (512GB), CX.0001209 (1TB)

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