INTEGRAL™

2TB
CF express B
UP TO
1700MB/s read
1540MB/s write
integral
ultima PRO X$_2$
cinematic grade

READ 1700MB/s*
WRITE 1540MB/s*

| 64 GB | 128 GB | 256 GB |
| 512 GB | 1 TB | 2 TB |

UltimaPro X$_2$ CFexpress Cinematic Memory Card Type B 2.0

Integral UltimaPro X$_2$ CFexpress Type B 2.0 memory cards are designed for the Professional Photographer and Cinematographer. Perfect for High Speed capture of 8K RAW and Cinema RAW Light 5.9K.

FEATURES

- Integral UltimaPro X$_2$ CFexpress Type B 2.0 memory cards, industry leading 1700MB/s* Read and 1600MB/s* Write (11322x)

- Sustained Write Speeds
  800MB/s (64GB, 128GB)
  500MB/s (512GB, 1TB, 2TB)
  400MB/s (256GB)

- Designed for the Professional Photographer and Cinematographer

- High Speed capture of RAW 4K and Cinema RAW Light 5.9K. 8K RAW and 4K 120 FPS

- Excellent for Continuous Burst Mode Photography

- Quick Offloading of High Volumes of RAW Photos and Video for Workflow Efficiency

- XQD Camera compatible with CFexpress firmware upgrade

- Warranty 5 year

- NVMe PCIe Gen 3x2 lane

*Based on internal testing; performance may vary depending on host device.

integral™
2TB
UP TO
1700 MB/s* read
UP TO
1540 MB/s* write
CF express B
11322x
Sustained Write Speed
500MB/s
SUITABLE FOR
8K RAW
4K 120 RECORDING
ultima PRO X$_2$
cinematic grade

PRODUCT TYPE
CFexpress 2.0 Type B

INTERFACE TYPE
PCIe 3x2 NVMe

ENVIRONMENTAL PARAMETERS
Min Operating Temperature 0°C
Max Operating Temperature 70°C

COMPLIANT STANDARD
CompactFlash Association

	HEIGHT	WIDTH	DEPTH	WEIGHT
PRODUCT	38.5mm	29.6mm	3.8mm	7.5g
PACKED	138mm	93mm	8mm	21g

CAPACITY	PART CODE	BARCODE (EAN)
64GB	INCFE64G1700/1600/S800	5055288446298
128GB	INCFE128G1700/1600/S800	5055288446304
256GB	INCFE256G1700/1600/S400	5055288446274
512GB	INCFE512G1700/1600	5055288444621
1TB	INCFE1TB1700/1600	5055288444638
2TB	INCFE2TB1700/1540	5055288446175

	Read MB/s	Write MB/s	Sustained Write MB/s
64GB	1700 (11.322X)	1600	800
128GB	1700 (11.322X)	1600	800
256GB	1700 (11.322X)	1600	400
512GB	1700 (11.322X)	1600	500
1TB	1700 (11.322X)	1600	500
2TB	1700 (11.322X)	1540	500

Please note:
1. CFexpress 2.0 memory cards should only be used in CFexpress 2.0 compatible devices.
2. CFexpress 2.0 memory cards are NOT compatible with cameras and other devices that use Compact Flash memory.
3. CFexpress 2.0, CompactFlash and CFast cards may look similar but they have very different interfaces, pin arrangements and should be treated as separate incompatible memory card formats.
4. CFexpress Type B cards have the same dimension and connector as XQD cards. Some host devices may choose to update their XQD cameras to also support CFexpress Type B cards.
5. When using a CFexpress card in an XQD device, the firmware must be upgraded to CFexpress before inserting the card to avoid corruption.