

# AV PRO CFexpress MK2

CFexpress™ 2.0 | TYPE B



SUSTAINED HIGH-SPEED CFEXPRESS PERFORMANCE  
FOR RAW 12K+ VIDEO AND PHOTO PRODUCTION



ANGELBIRD.COM

1 TB | 2 TB | 4 TB



# FEATURES



**CFexpress™ 2.0 | Type B**



**Guaranteed Sustained Write Speed of 1300 MB/s**  
for RAW 12K+ Production



**Y2 Processor**  
Exceptional Processing Power for RAW Video and Photo Production



**Stable Stream™**  
Uninterrupted Read/Write Performance throughout the Card's Capacity



**Rock-Solid Build**



**Advanced Thermal Management**  
Protects the Card against Overheating



**Adaptive Power Management**  
Improved Run Time of the Camera's Battery



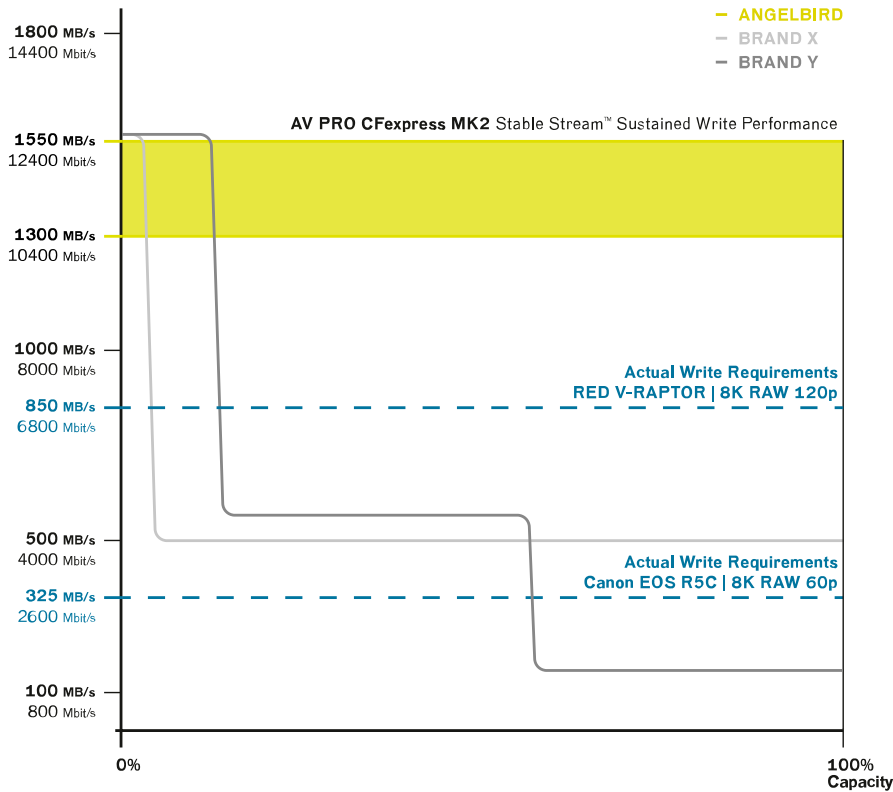
**Host Power Loss Protection**



**Free Engraving Option**



**Data Recovery Service<sup>1</sup>**  
on Hard- and Software Level



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# MEMORY CARDS

# SPECIFICATIONS | ORDERING

# CFexpress MK2

## General

### FORM FACTOR

CFexpress™ Type B

### CAPACITIES

1 TB | 2 TB | 4 TB

### UNIT DIMENSIONS

38.5 × 3.8 × 29.8 mm  
(1.52 × 0.15 × 1.17 in)

### UNIT WEIGHT

~ 7 g | 0.25 oz

## Technical

### INTERFACE

CFexpress™ 2.0 | Type B  
PCIe 3.0 × 2

### FEATURES

Temperature Sensor, TRIM<sup>2</sup>, ECC,  
EMS Protection, SMART<sup>2</sup>, Power  
Management

## Performance<sup>3</sup>

### MAXIMUM SPEEDS

Read: 1785 MB/s  
Write: 1550 MB/s

### MIN. SUSTAINED SPEEDS

Read: 1785 MB/s  
Write: 1300 MB/s

## Reliability

### DATA RELIABILITY

Built-In EDC / ECC Function

### CERTIFICATIONS

RoHS, CE, FCC, REACH, KC,  
UKCA, RCM

## Electrical

### DC INPUT VOLTAGE

3.3 V ± 5 %

### POWER USAGE

Sleep < 50mW  
Idle 0.45 W  
Max 2.40 W

## Environmental

### SHOCK RESISTANCE

Operating: 50 G

### VIBRATION RESISTANCE

Operating: 15 G

### TEMPERATURE RESISTANCE

Operating:  
-10 °C | 70 °C  
14 °F | 158 °F

### Storage:

-20 °C | 85 °C  
-4 °F | 185 °F

### OPERATING HUMIDITY

5 % to 95 % Non-Condensing

## Warranty<sup>4</sup>

3-Year Limited Warranty

## Package Content

- AV PRO CFexpress MK2 | Type B

## Retail Packaging Details

### BOX DIMENSIONS

113 × 23 × 132 mm  
(4.45 × 0.91 × 5.2 in)

### BOX WEIGHT

~ 60 g | 2.12 oz

<sup>1</sup> Data recovery service exclusively provided by Angelbird in Austria.

<sup>2</sup> TRIM and SMART support depending on the OS used.

<sup>3</sup> Speeds based on internal testing. Actual transfer rates and capacity may vary depending on system hardware and other factors. 4K, 6K, 8K, 12K+ and Full HD support may vary depending on host device, file attributes, and other factors.

<sup>4</sup> Visit [angelbird.com/warranty-activation](https://angelbird.com/warranty-activation) and activate your 3-year warranty within 30 days of purchase.

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Specifications are subject to change without notice.  
Specifications are provided „as is“ without warranty of any kind.

## ORDERING INFORMATION

Capacity	SKU	EAN	UPC
● 1 TB	AVP1T0CFXBMK2	9120056585892	812937024710
● 2 TB	AVP2T0CFXBMK2	9120056585908	812937024727
● 4 TB	AVP4T0CFXBMK2	9120056585915	812937024734

# MEMORY CARDS

