

# AV PRO CF

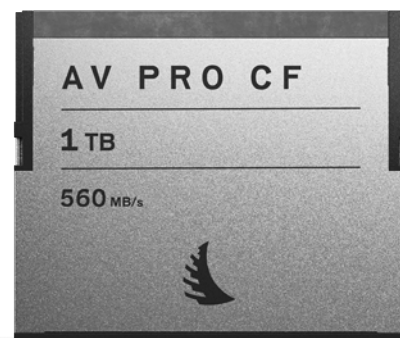
CFast™ 2.0

FOR CONTINUOUS SHOOTING AND  
EXTENSIVE RAW VIDEO RECORDING



ANGELBIRD.COM

256 GB | 512 GB | 1 TB



## FEATURES



**CFast™ 2.0**  
VPG 130 Compliant



**Engineered for Uninterrupted,  
Throttle-Free Data Recording**  
of min. 450 MB/s



**Stable Stream™**  
Maintains Performance for the  
Capacity of the Card



**Rock-Solid Build**



**ESD & Overload Protection**



**X-Ray & Magnetic Proof**



**Free Engraving Option**



**Free Data Recovery Service**  
on Hardware & Software Level

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**MEMORY CARDS**

# SPECIFICATIONS | ORDERING

# AV PRO CF FAST

## General

### FORM FACTOR

CFast™ 2.0

### CAPACITIES

256 GB | 512 GB | 1 TB

### UNIT DIMENSIONS

42.8 × 3.3 × 36.4 mm  
(1.69 × 0.13 × 1.43 in)

### UNIT WEIGHT

~ 10 g | 0.35 oz

## Technical

### INTERFACE

CFast™ 2.0

### OVER PROVISIONING

~ 7.6 %

### FEATURES

Temperature Sensor, TRIM<sup>1</sup>, ECC, EMS Protection, Built-In Cache, SMART<sup>1</sup>

## Performance<sup>2</sup>

### MAXIMUM SPEEDS

Read: 560 MB/s  
Write: 498 MB/s

### SUSTAINED SPEEDS

Read: 550 MB/s  
Write: 450 MB/s

## Reliability

### DATA RELIABILITY

Built-In EDC | ECC Function

### DATA RETENTION

10 Years at 25 °C

### CERTIFICATIONS

RoHS, CE, FCC

## Electrical

### DC INPUT VOLTAGE

3.3 V ± 5 %

### POWER USAGE (idle/max)

256 GB: 0.37 W / 2.22 W  
512 GB: 0.37 W / 2.55 W  
1 TB: 0.37 W / 2.80 W

## Environmental

### SHOCK RESISTANCE

Operating: 50 G

### VIBRATION RESISTANCE

Operating: 3.1 G

### TEMPERATURE RESISTANCE

Operation: 0 °C | 70 °C  
Storage: -40 °C | 85 °C

### OPERATING HUMIDITY

5 % to 95 % Non-Condensing

## For Use With

Atomos | Blackmagic Design | Canon Hasselblad | Phantom | RED | Z CAM and more

## Warranty<sup>3</sup>

3-Year Limited Warranty

## Package Content

• AV PRO CF

## 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> TRIM and SMART support depending on the OS used

<sup>2</sup> Speeds based on internal testing. Actual transfer rates and capacity may vary depending on system hardware and other factors.

<sup>3</sup> To receive the full limited warranty, the product needs to be activated on the Angelbird Personal Service Portal within 30 days after purchase. If not activated within this period, the market-specific legal guarantee period comes into force.

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## ORDERING INFORMATION

Capacity	SKU	EAN	UPC
● 256 GB	AVP256CF	9120056583560	812937022389
● 512 GB	AVP512CF	9120056584024	812937022846
● 1 TB	AVP1TBCF	9120056584222	812937023041

# MEMORY CARDS



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