

AV PRO CF

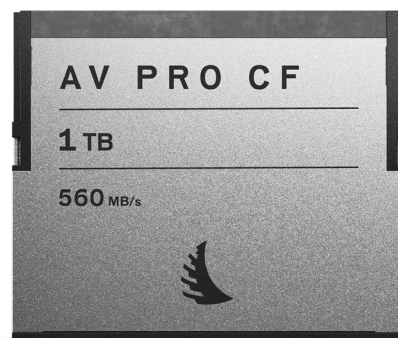
CFast™ 2.0

FOR SUSTAINED AND EXTENSIVE
RAW VIDEO RECORDING



ANGELBIRD.COM

256 GB | 512 GB | 1 TB



DESIGNED FOR SHOOTING HIGH RESOLUTION, DATA-HEAVY FILES, OUR CFAST MEDIA SOLUTION FEATURES SUSTAINED HIGH SPEED RECORDING THROUGHOUT THE DURATION OF A SHOOT. OUR STABLE STREAM™ TECHNOLOGY ENABLES THE CAPTURE OF VISUAL DATA WITHOUT COMPROMISE ACROSS THE ENTIRE CAPACITY OF THE CARD. CONTENT IS KEY AND WE SUPPORT THE MAXIMUM RESOLUTION, FRAME RATE OR DYNAMIC RANGE AVAILABLE FROM THE CAMERA. ENDLESS CREATIVE POSSIBILITIES, UNDERPINNED BY PROFESSIONAL GRADE MEDIA.

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FEATURES



CFast™ 2.0
VPG 130 Compliant



Read Speed 560 MB/s
Write Speed 498 MB/s



Stable Stream™
Maintains Performance for the
Capacity of the Card



Read Speed 550 MB/s
Write Speed 450 MB/s



**Optimized for Continuous
Shooting & Sustained RAW
Video Recording**



Rock-Solid Build



ESD & Overload Protection



X-Ray & Magnetic Proof



Free Engraving Option



Free Data Recovery Service
at Hardware & Software Level

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

UNIT WEIGHT

~ 10 g | 0.35 oz

Technical

INTERFACE

CFast™ 2.0

OVER PROVISIONING

~ 7.6 %

FEATURES

Temperature Sensor, TRIM¹, ECC, EMS Protection, Built-In Cache, SMART¹

Performance²

SEQUENTIAL 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 Others

Warranty³

3-Year Limited Warranty

Package Content

- AV PRO CF
- Activation Code for Full Limited Warranty

Retail Packaging Details

BOX DIMENSIONS

113 × 23 × 132 mm
(4.45 × 0.79 × 5.12 in)

BOX WEIGHT

~ 60 g | 2.12 oz

- ¹ TRIM and SMART support depending on the OS used
- ² Speeds based on internal testing. Actual transfer rates and capacity may vary depending on system hardware and other factors.
- ³ To receive the full limited warranty, the product needs to be registered on the Angelbird Personal Service Portal within 30 days after purchase. If not registered within this period, the market-specific legal guarantee period comes into force.

CFast™ is a trademark of the Compact Flash Association

Atomos® is a registered trademark of Atomos Global Pty. Ltd.
Blackmagic Design® is a registered trademark of Blackmagic Design Pty. Ltd.
Canon® is a registered trademark of Canon Inc.
Hasselblad™ is a trademark of Victor Hasselblad AB
Phantom™ is a trademark of Vision Research, Inc.
RED® is a registered trademark of RED.COM. LLC
Z CAM™ is a trademark of Shenzhen Imaginevision Technology Ltd.

Other product names used herein are for identification purposes only and may be trademarks of their respective owners. Angelbird disclaims any and all rights in those marks.

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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