



ANGELBIRD.COM

YOUR ART THRIVES ON SPONTANEITY. IN THE CREATIVE MOMENT, YOU MUST WORK WITH COMPLETE FREEDOM AND CONFIDENCE, TRUSTING IN YOUR ARTISTIC VISION AND IN YOUR TOOLS. AT ANGELBIRD, WE SPEAK YOUR LANGUAGE AND DESIGN PRODUCTS THAT SUPPORT YOUR CREATIVE PROCESS WITHOUT GETTING IN THE WAY. IN FACT, YOU CAN FORGET ALL ABOUT US. WHEN THE TIME COMES TO CAPTURE YOUR CREATIVITY, TRUST THAT WE'LL BE THERE FOR YOU.

SPECIFICATIONS AND FEATURES



Sustained read speed 550 MB/s Sust. write speed up to 450 MB/s



Rock-solid build



128GB | 256GB | 512GB



ESD & overload protection



CFast 2.0 compliant



 $\begin{tabular}{ll} Media Pouch for \\ 6 \times SD \mid 4 \times CFast / CF \mid 2 \times XQD \end{tabular}$



Stable Stream ™



Free engraving



X-ray & magnetic proof

SPECIFICATIONS / **ORDERING**

GENERAL SPECIFICATIONS

Capacity 128GB | 256GB | 512GB

Dimensions

42.8 × 36.4 × 3.3 mm $(1.69 \times 1.43 \times 0.13 in)$

Form Factor **CFast**

Weight

 $\sim 10.0 \, \text{g} \mid 0.35 \, \text{oz}.$

TECHNICAL SPECIFICATIONS

Interface

CFast 2.0 compliant

Over provisioning

~ 7.6 %

Features

Temperature sensor, TRIM, ECC, EMS protection, built-in cache, SMART

PERFORMANCE SPECIFICATIONS

Sustained Read Speed ¹ 550 MB/s

Sustained Write Speed 1 450 MB/s

RELIABILITY SPECIFICATIONS

MTBF

> 2,400,000 hours

Data Reliability

Built-in EDC / ECC function

Data Retention

10 years at 25°C

Certifications RoHS, CE, FCC

ELECTRICAL SPECIFICATIONS

DC input voltage

 $3.3V \pm 5\%$

Power usage (idle/max) 128GB: 0.37W / 2.22W

256GB: 0.37W / 2.22W 512GB: 0.37W / 2.55W

ENVIRONMENTAL SPECIFICATIONS

Shock resistance (operating)

50G

Vibration resistance (operating)

3.1G

Operating Temperature

-20°C ~ +85°C

Storage Temperature

-40 °C ~ +85 °C

Operating Humidity

5% to 95% non-condensing

FOR USE WITH³

Blackmagic Design

Phantom

Canon

Hasselblad and others

WARRANTY²

3-year limited warranty

PACKAGE CONTENT

• AV PRO CF

• Activation code for the full limited warranty and additional free software licenses and content

RETAIL PACKAGING DETAILS

Box dimension

145.0 × 102.0 × 41.0 mm $(5.71 \times 4.02 \times 1.61 in)$

Weight

 $\sim 52.0\,g\,|\,1.8$ oz.

Speed based on internal testing

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.

For an up-to-date compatibility list, please visit the product site at www.angelbird.com

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Blackmagic Design Pty. Ltd.
Canon® is a registered trademark of Canon Inc. Hasselblad® is a registered trademark of Hasselblad. All other marks are property of their respective owners

ORDERING INFORMATION

••	Capacity	SKU	EAN	UPC
•	128 GB	AVP128CF	9120056583553	812937022372
	128 GB x 2	AVP128CFX2	9120056583577	812937022396
•	128 GB x 4	AVP128CFX4	9120056583584	812937022402
•	256 GB	AVP256CF	9120056583560	812937022426
•	256 GB x 2	AVP256CFX2	9120056583591	812937022419
•	256 GB x 4	AVP256CFX4	9120056583607	812937022426
•	512 GB	AVP512CF	9120056584024	812937022846
•	512 GB x 2	AVP512CFX2	9120056584031	812937022853
•	512 GB x 4	AVP512CFX4	9120056584048	812937022860