

AV PRO CFexpress A SE

CFexpress™ 2.0 | Type A



160 GB

330 GB



ANGELBIRD

CFexpress™ 2.0 Type A

High-speed media for Sony cameras

Up to 8K RAW high-data rate
video, and burst photography

Stable Stream™

Uninterrupted read and write
performance across the capacity

Rock-solid build

Advanced Thermal Management

Protects card from overheating

Minimal power draw

To keep camera battery alive as
long as possible

Host Power Loss Protection

In-House Data Recovery Service¹

On hard- and software level

GENERAL

Form factor
CFexpress™ Type A

Capacities
160 GB | 330 GB

Unit dimensions
28 × 2.8 × 20 mm
(1.10 × 0.11 × 0.79 in)

Unit weight
~ 2 g | 0.07 oz

TECHNICAL

Interface
CFexpress™ 2.0 | Type A
PCIe 3.0 ×1

Features
Temperature sensor, TRIM²,
ECC, EMS protection, SMART²,
power management

PERFORMANCE³

Maximum speeds
Read: 820 MB/s
Write: 730 MB/s

Sustained speeds
Read: 750 MB/s
Write: 650 MB/s

RELIABILITY

Data reliability
Built-in EDC / ECC function

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

ELECTRICAL

DC input voltage
3.3 V ± 5 %

Power usage (idle/max)
Sleep < 50 mW
Idle 0.45 W
Max 1.60 W

ENVIRONMENTAL

Shock resistance
Operating: 150 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

WARRANTY⁴

3-year limited warranty

PACKAGE CONTENT

AV PRO CFexpress A SE

RETAIL PACKAGING DETAILS

Box dimensions
126 × 16 × 73 mm
(4.96 × 0.63 × 2.87 in)

Box weight
~ 40 g | 1.41 oz

ORDERING INFORMATION

160 GB
SKU AVP160CFXASE
EAN 9120056587186
UPC 812937026004

330GB
SKU AVP330CFXASE
EAN 9120056587193
UPC 812937026011

¹ Data recovery service exclusively provided by Angelbird in Austria.
² TRIM and SMART support depending on the OS used.
³ Speeds based on internal testing. Actual transfer rates and capacity may vary depending on system hardware and other factors. 4K, 6K, 8K, and Full HD support may vary depending on host device, file attributes, and other factors.
⁴ Visit angelbird.com/warranty and activate your 3-year limited warranty within 30 days of purchase.

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