

AV PRO CFexpress A



CFexpress™ v4 Type A

400GB

800GB

1600GB



ANGELBIRD

CFexpress™ v4 Type A

Ultra high-speed media for Sony cameras

8K RAW & Sony X-OCN
cinema-grade video, plus
extended burst photography

Stable Stream™

consistent read and write
performance across the
entire 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

Type
CFexpress™ Type A

Model
MK3

Capacities
400 GB, 800 GB, 1600 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™ v4 Type A,
PCIe 4.0 x1

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

PERFORMANCE³

Maximum read speeds
1870 MB/s

Maximum write speeds
400 GB – 1160 MB/s
800 GB – 1830 MB/s
1600 GB – 1850 MB/s

Sustained read speeds
1700 MB/s

Sustained write speeds
400 GB – 1000 MB/s
800 GB – 1500 MB/s
1600 GB – 1600 MB/s

RELIABILITY

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

ELECTRICAL

DC input voltage
3.3 V ± 5 %

Power usage
Sleep < 50 mW
Idle 0.53 W
Max up to 2.7 W

ENVIRONMENTAL

Shock resistance
Operating: 50 G

Vibration resistance
Operating: 15 G

Temperature resistance
Operating:
-12 °C | 72 °C
10 °F | 162 °F

Storage:
-20 °C | 85 °C
-4 °F | 185 °F

Operating humidity
5 % to 85 % non-condensing

WARRANTY⁴

3-year limited warranty

PACKAGE CONTENT

AV PRO CFexpress A v4

RETAIL PACKAGING DETAILS

Box dimensions
114 × 14 × 66 mm
4.49 × 0.55 × 2.60 in

Box weight
~ 42 g | 1.48 oz

ORDERING INFORMATION

400 GB
SKU AV400CXAM3
EAN 9120056587704
UPC 812937026523

800 GB
SKU AV800CXAM3
EAN 9120056587711
UPC 812937026530

1600 GB
SKU AV1T6CXAM3
EAN 9120056587728
UPC 812937026547

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 to activate your 3-year limited warranty within 30 days of purchase.

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Designed
and engineered
in Austria

