

# 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 Service<sup>1</sup>

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, TRIM<sup>2</sup>,  
ECC, EMS protection, SMART<sup>2</sup>,  
power management

### PERFORMANCE<sup>3</sup>

**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

### WARRANTY<sup>4</sup>

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

**330 GB**  
SKU AVP330CFXASE  
EAN 9120056587193  
UPC 812937026011

- <sup>1</sup> Data recovery service exclusively provided by Angelbird in Austria.
- <sup>2</sup> TRIM and SMART support depending on the OS used.
- <sup>3</sup> 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.
- <sup>4</sup> Visit [angelbird.com/warranty](https://angelbird.com/warranty) and activate your 3-year limited warranty within 30 days of purchase.

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