AV PRO CFexpress B SX



CFexpress $^{\text{\tiny{M}}}$ 2.0 | Type B

160 GB 330 GB



CFexpress[™] 2.0 Type B

Ultra-High-Speed and Ideal Capacities

for Continuous Mode Photography and Video

Y2 Processor

Exceptional Processing Power for 12K+ RAW Video and Photo

Stable Stream™

Uninterrupted Read/Write Performance throughout the Card's Capacity

Advanced Thermal Management

Protects the Card against Overheating

Minimal Power Drain

High Performance with Low Power Demand from Host Camera

Host Power Loss Protection

Rock-Solid Build

Free Engraving Option

In-House Data Recovery Service ¹

on Hard- and Software Level

GENERAL

Form Factor CFexpress™ Type B

Capacities

160 GB | 330 GB

Unit Dimensions

 $38.5 \times 3.8 \times 29.8 \text{ mm}$ $(1.52 \times 0.15 \times 1.17 \text{ in})$

Unit Weight

~ 7 g | 0.25 oz

TECHNICAL

Interface

CFexpress $^{\text{M}}$ 2.0 | Type B PCle 3.0 ×2

Features

Temperature Sensor, TRIM², ECC, EMS Protection, SMART², Power Management

PERFORMANCE³

Maximum Speeds

Read: 1785 MB/s Write: 1600 MB/s

Sustained Speeds

Read: 1785 MB/s Write: 1480 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 2.40 W

ENVIRONMENTAL

Shock Resistance

Operating: 50 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 4

3-Year Limited Warranty

PACKAGE CONTENT

AV PRO CFexpress B SX

RETAIL PACKAGING DETAILS

Box Dimensions

 $126 \times 16 \times 73 \text{ mm}$ (4.96 × 0.63 × 2.87 in)

Box Weight

~ 40 g | 1.41 oz

ORDERING INFORMATION

160 GB

SKU AVP160CFXBSX EAN 9120056586028 UPC 812937024840

330 GB

SKU AVP330CFXBSX EAN 9120056586257 UPC 812937025076

- Data recovery service exclusively provided by Angelbird in Austria.
- 2 $\,$ TRIM and SMART support depending on the OS $^{\prime}$
- ³ Speeds based on internal testing. Actual transfer rates and capacity may vary depending on system hardware and other factors. 4K, 6K, 8K, 12K+, and Full HD support may vary depending on host device, file attributes, and other factors.
- Visit angelbird.com/warranty and activate your 3-year limited warranty within 30 days of purchase.

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