

AV PRO CFexpress B SX

CFexpress™ 2.0 | Type B



160 GB

330 GB



ANGELBIRD

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 Service¹

on Hard- and Software Level

GENERAL

Form Factor
CFexpress™ Type B

Capacities
160 GB | 330 GB

Unit Dimensions
38.5 × 3.8 × 29.8 mm
(1.52 × 0.15 × 1.17 in)

Unit Weight
~ 7 g | 0.25 oz

TECHNICAL

Interface
CFexpress™ 2.0 | Type B
PCIe 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

WARRANTY⁴

3-Year Limited Warranty

PACKAGE CONTENT

AV PRO CFexpress B SX

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 AVP160CFXBSX
EAN 9120056586028
UPC 812937024840

330 GB
SKU AVP330CFXBSX
EAN 9120056586257
UPC 812937025076

- 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, 12K+, 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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