ANGELBIRD.COM

AV PRO CFexpress SX

 $CFexpress^{TM}$ 2.0 | TYPE B







160 GB







FEATURES



CFexpress[™] 2.0 | Type B



Sustained Speed

Supports Non-Stop Continuous Shooting throughout Card's Capacity



Y2 Processor

Exceptional Processing Power for RAW Photo and Video Content



Stable Stream™

Uninterrupted Read/Write Performance for High-Definition Results



Rock-Solid Build



Advanced Thermal Management

Protects Card against Overheating



Adaptive Power Management

Improved Battery Run Time



Host Power Loss Protection

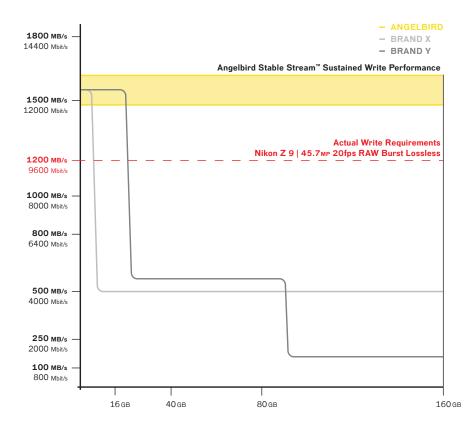


Free Engraving Option



Data Recovery Service¹

on Hard- and Software Level



MEMORY CARDS

SPECIFICATIONS | ORDERING

General

FORM FACTOR

 $\mathsf{CFexpress}^{\scriptscriptstyle{\mathsf{T}}} \mathsf{Type} \, \mathsf{B}$

CAPACITIES

160 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[™] 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

MIN. SUSTAINED SPEEDS

Read: 1785 MB/s Write: 1480 MB/s Reliability

DATA RELIABILITY

Built-In EDC / ECC Function

CERTIFICATIONS

RoHS, CE, FCC, REACH, KC, RCM

Electrical

DC INPUT VOLTAGE

3.3 V ± 5 %

POWER USAGE

Sleep < 50mW 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 SX Type B | 160 GB

Retail Packaging Details

BOX DIMENSIONS

 $113 \times 23 \times 132 \text{ mm}$ (4.45 × 0.91 × 5.2 in)

BOX WEIGHT

~ 60 g | 2.12 oz

- Data recovery service exclusively provided by Angelbird in Austria.
 TRIM and SMART support depending on the OS used.
- 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
- Visit the Angelbird website and activate your 3-year warranty within 30 days of purchase.

© 2021 Angelbird Technologies GmbH Angelbird is a registered trademark of Angelbird Technologies. All rights reserved.

Other product names used herein are for identification purposes only and may be trademarks of their respective owners. Angelbird disclaims any and all rights in those marks.

Specifications are subject to change without notice.

Specifications are provided "as is" without warranty of any kind.

ORDERING INFORMATION

••	Capacity	SKU	EAN	UPC
•	160 GB	AVP160CFXBSX	9120056586028	812937024840



S