AV PRO CFexpress SE



CFexpress[™] 2.0 | TYPE B

ADVANCED CFEXPRESS TECHNOLOGY FOR NEXT LEVEL VIDEO AND PHOTO PRODUCTION

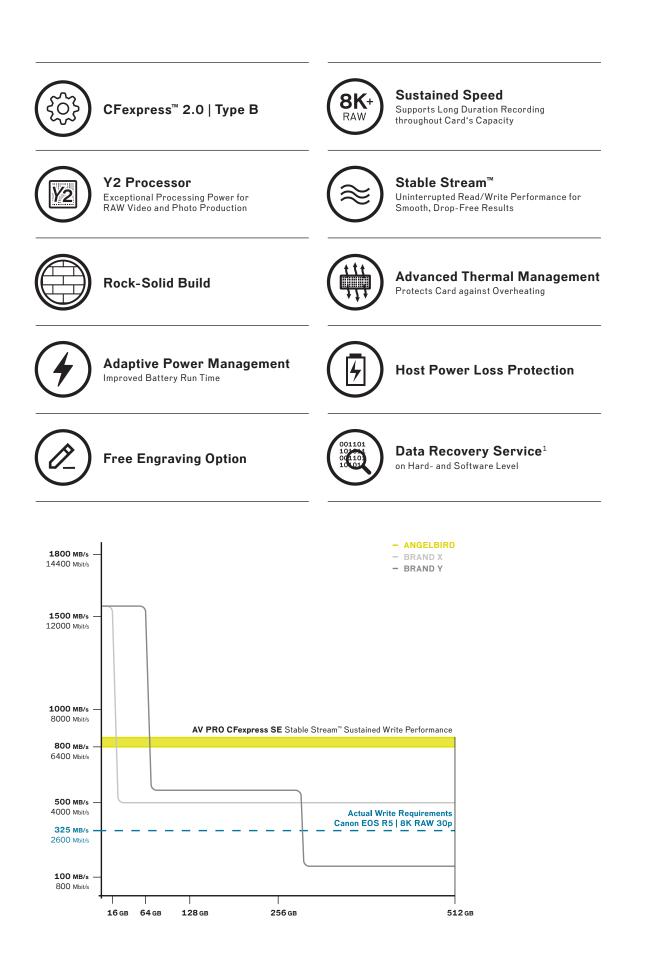


512 GB





FEATURES



MEMORY CARDS

SPECIFICATIONS | ORDERING

General

FORM FACTOR CFexpress[™] Type B

CAPACITIES 512 GB

 $\begin{array}{l} \textbf{UNIT DIMENSIONS}\\ 38.5\times3.8\times29.8 \text{ mm}\\ (1.52\times0.15\times1.17 \text{ in}) \end{array}$

UNIT WEIGHT ~ 7 g | 0.25 oz

Technical

INTERFACE CFexpress[™] 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: 850 MB/s

MIN. SUSTAINED SPEEDS

Read: 1785 MB/s Write: 800 MB/s

Reliability

DATA RELIABILITY Built-In EDC / ECC Function

CERTIFICATIONS RoHS, CE, FCC, REACH, KC, RCM

Electrical

DC INPUT VOLTAGE $3.3 \text{ V} \pm 5 \%$

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 SE Type B | 512 GB

Retail Packaging Details

BOX DIMENSIONS

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

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.
- TRIM and SMART support depending on the OS used.
 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.
 Visit the Angelbird website and activate your 3-year
- Visit the Angelbird website and activate your 3-yea warranty within 30 days of purchase.

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Specifications are subject to change without notice. Specifications are provided "as is" without warranty of any kind.

MADE IN AUSTRIA

202112071638

ORDERING INFORMATION

•••	Capacity	SKU	EAN	UPC
•	512 GB	AVP512CFXBSE	9120056586011	812937024833

