AV PRO CFexpress XT MK2
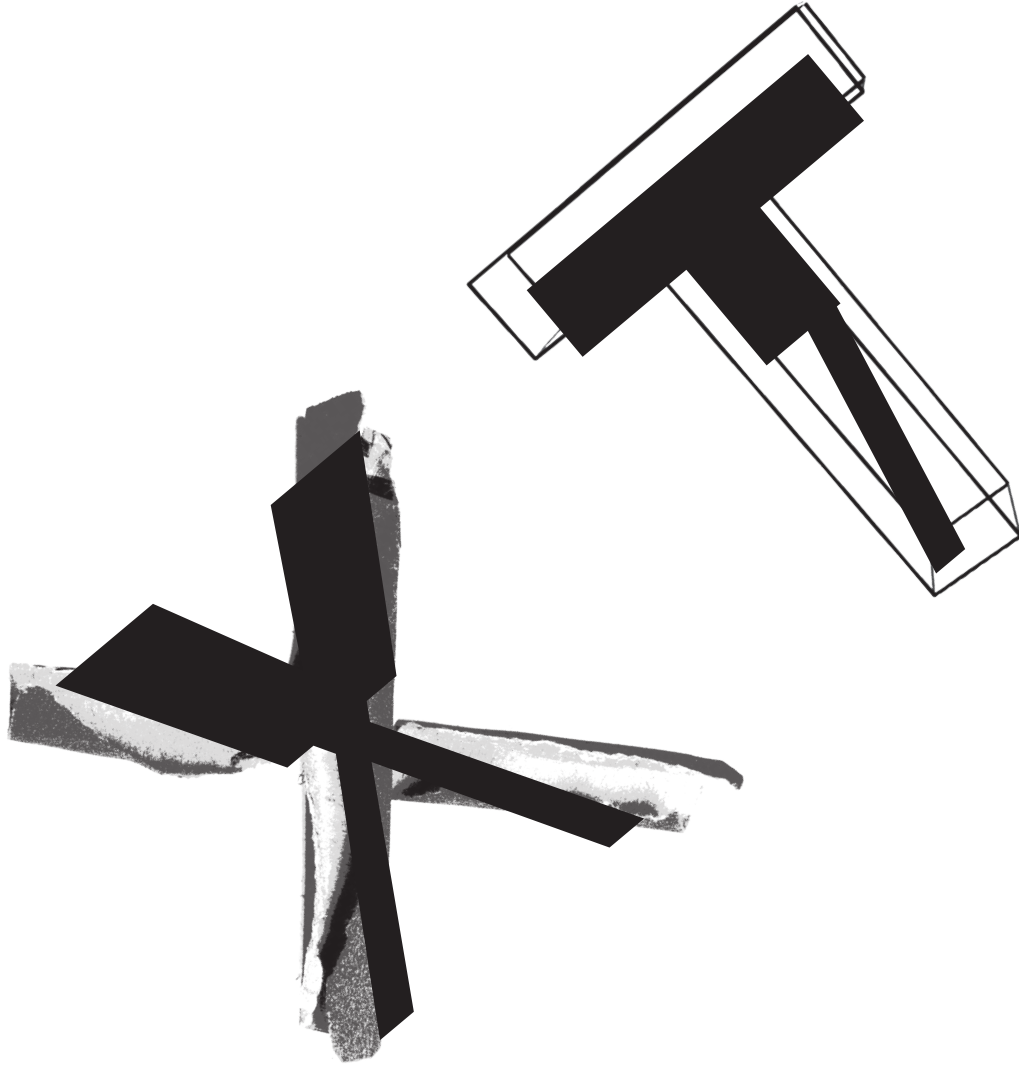
CFexpress™ 2.0 | TYPE B

HIGHEST SUSTAINED SPEED CFEXPRESS PERFORMANCE
FOR EXTENDED RAW 12K+ VIDEO AND PHOTO PRODUCTION

330 GB | 660 GB | 1320 GB

3 YEAR LIMITED WARRANTY

CF express™ B

AV PRO XT
CFexpress B
1320GB
1785 MB/s

FEATURES

CFexpress™ 2.0 | Type B

Extended Endurance
Prolonged Lifetime of the Card

12K+ RAW
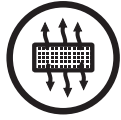**Guaranteed Sustained Write Speed of 1480 MB/s**
for RAW 12K+ Production

Y2 Processor
Exceptional Processing Power
for RAW Video and Photo Production

Stable Stream™
Uninterrupted Read/Write Performance
throughout the Card's Capacity

Rock-Solid Build

Advanced Thermal Management
Protects the Card against Overheating

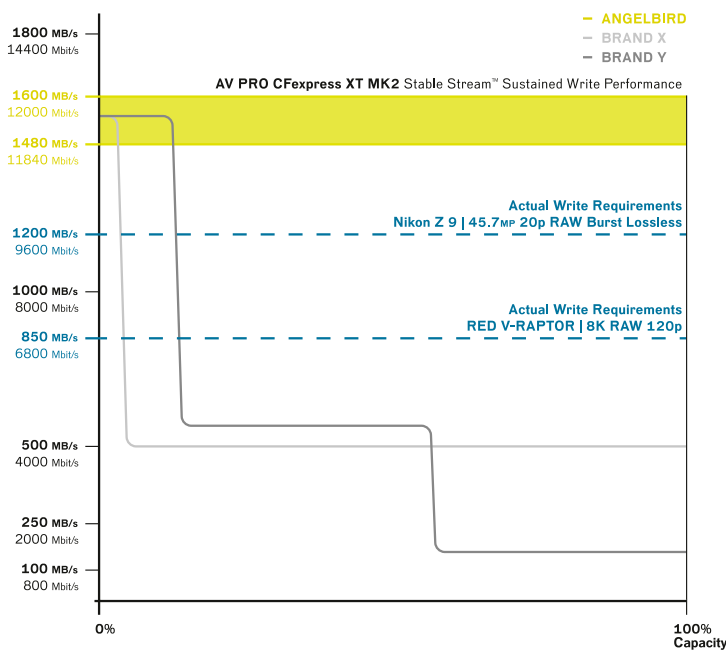**Adaptive Power Management**
Improved Run Time of the Camera's Battery

Host Power Loss Protection

Free Engraving Option

Data Recovery Service[1]
on Hard- and Software Level

CFexpress XT MK2

Chart

— ANGELBIRD
— BRAND X
— BRAND Y

AV PRO CFexpress XT MK2 Stable Stream™ Sustained Write Performance

1800 MB/s / 14400 Mbit/s	
1600 MB/s / 12000 Mbit/s	
1480 MB/s / 11840 Mbit/s	
1200 MB/s / 9600 Mbit/s	Actual Write Requirements — Nikon Z 9	45.7MP 20p RAW Burst Lossless
1000 MB/s / 8000 Mbit/s	
850 MB/s / 6800 Mbit/s	Actual Write Requirements — RED V-RAPTOR	8K RAW 120p
500 MB/s / 4000 Mbit/s	
250 MB/s / 2000 Mbit/s	
100 MB/s / 800 Mbit/s	

0% — 100% Capacity

MEMORY CARDS

SPECIFICATIONS | ORDERING

General

FORM FACTOR
CFexpress™ Type B

CAPACITIES
330 GB | 660 GB | 1320 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, TRIM[2], ECC, EMS Protection, SMART[2], Power Management

Performance[3]

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
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
Storage: -20 °C | 85 °C

OPERATING HUMIDITY
5 % to 95 % Non-Condensing

Warranty[4]

3-Year Limited Warranty

Package Content

• AV PRO CFexpress XT MK2 | Type B

Retail Packaging Details

BOX DIMENSIONS
113 × 23 × 132 mm
(4.45 × 0.91 × 5.2 in)

BOX WEIGHT
~ 60 g | 2.12 oz

[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-activation and activate your 3-year warranty within 30 days of purchase.

ORDERING INFORMATION

Capacity	SKU	EAN	UPC
330 GB	AVP330CFXBMK2XT	9120056585922	812937024741
660 GB	AVP660CFXBMK2XT	9120056585939	812937024758
1320 GB	AVP1T3CFXBMK2XT	9120056585946	812937024765

MEMORY CARDS

MADE IN AUSTRIA