

AV PRO CFast



CFast™ 2.0

512GB



ANGELBIRD

CFast™ 2.0

For up to 12K RAW video and continuous shooting

Uninterrupted recording of min. 460 MB/s in all cinematic modes

Stable Stream™
ensures uninterrupted read/write performance throughout the card's capacity

Rock-solid build

X-ray & magnet proof

In-house data recovery service¹
on hard- and software level

GENERAL Form factor CFast™ 2.0 Capacity 512 GB Unit dimensions 36.4 × 3.6 × 42.8 mm 1.43 × 0.14 × 1.69 in Unit weight ~ 10 g 0.35 oz	ELECTRICAL DC input voltage 3.3 V ± 10 % Power usage (idle/max) 0.37 W / 2.55 W	ORDERING INFORMATION 512 GB SKU AV512CFSM2 EAN 9120056587858 UPC 812937026677
TECHNICAL Interface SATA III Features Temperature sensor, TRIM², ECC, EMS protection, SMART²	ENVIRONMENTAL Temperature resistance Operating: 0 °C 70 °C 32 °F 158 °F Storage: -40 °C 85 °C -40 °F 185 °F Operating humidity 5 % to 95 % non-condensing	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 to activate your 3-year limited warranty within 30 days of purchase. © 2026 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. 202606181627
PERFORMANCE³ Maximum speeds Read: 560 MB/s Write: 500 MB/s Sustained speeds Read: 550 MB/s Write: 460 MB/s	FOR USE WITH Blackmagic Design, Hasselblad, Phantom VEO, RED, Z CAM, and more	
RELIABILITY Data reliability Built-in EDC, ECC function Data retention 10 years at 25 °C Certifications CE, RoHS, FCC, UKCA, RCM	WARRANTY⁴ 3-year limited warranty	
	PACKAGE CONTENT AV PRO CFast	
	RETAIL PACKAGING DETAILS Box dimensions 114 × 14 × 66 mm 4.49 × 0.55 × 2.60 in Box weight ~ 42 g 1.48 oz	



Designed and engineered in Austria