

AV PRO SD



SD™ U3 V90  
XC II 10

CAR

EAT

TEE



THERE TO CAPTURE  
YOUR CREATIVE MOMENTS

ANGELBIRD.COM

TODAY'S ENDLESS BIT DEPTH, HIGH FRAME RATES, AND HIGH RESOLUTIONS—4K AND BEYOND—REQUIRE STORAGE SOLUTIONS THAT ARE JUST AS ADVANCED. MEMORY CARDS NEED TO BE FAST, HIGH-CAPACITY, WIDELY COMPATIBLE AND, OF COURSE, EXTREMELY RELIABLE. OUR AV PRO SD CARDS ARE BUILT TO MEET THOSE DEMANDING CRITERIA, NOT ONLY FOR DSLR SYSTEMS BUT ALSO WITH DRONES, WHERE EXTREMES OF TEMPERATURE AND HUMIDITY, AS WELL AS SHOCK, ARE COMMON CHALLENGES.

**SPECIFICATIONS AND FEATURES**



Sustained read speed **300 MB/s**  
Sustained write speed **260 MB/s**



**X-ray & magnetic proof**



**64GB | 128GB | 256GB**



**Shock, dust, water,  
temperature proof**



**SDXC™ | UHS-II | U3 |  
Class 10 | V90**



**Water proof**



**Records full HD, 3D and  
4K video**



**Sticker-free™**



**Stable Stream™**



**Built-in write-protect  
switch**



**Operation: -25°C | 85°C  
Storage: -40°C | 85°C**

# AV PRO SD

## SPECIFICATIONS / ORDERING

### GENERAL SPECIFICATIONS

**Capacity**  
64 GB | 128 GB | 256 GB

**Dimensions**  
32.0 × 24.0 × 2.1 mm  
(1.26 × 0.94 × 0.08 in)

**Form Factor**  
SD

**Weight**  
~ 2.0 g

### TECHNICAL SPECIFICATIONS

**Interface**  
SDXC™, SD 4.0, UHS-II

**Features**  
Write protection by mechanical switch, wear leveling, power management for low power usage, ECC, water resistant

### PERFORMANCE SPECIFICATIONS

**Sustained Read Speed** <sup>1</sup>  
300 MB/s

**Sustained Write Speed** <sup>1</sup>  
260 MB/s

Works with <sup>3</sup>

**Canon | Sony | Leica | Nikon | Fujifilm |  
Blackmagic Design | Hasselblad | Pentax |  
Panasonic | Olympus | Lumix | and others**

### RELIABILITY SPECIFICATIONS

**Data Reliability**  
ECC function

**Certifications**  
RoHS, CE, FCC

### ELECTRICAL SPECIFICATIONS

**DC input voltage**  
1.8V ± 5%

**Power usage (idle/max)**  
2mW / 1.2W

### ENVIRONMENTAL SPECIFICATIONS

**Operating Temperature**  
-20 °C ~ +85 °C

**Storage Temperature**  
-40 °C ~ +85 °C

**Operating Humidity**  
25% to 85% non-condensing

### WARRANTY <sup>2</sup>

3-year limited warranty

### PACKAGE CONTENT

- AV PRO SD
- Label sticker
- Activation code for the full limited warranty and additional free software licenses and content

### RETAIL PACKAGING DETAILS

**Box dimension**  
113.0 × 102.0 × 10.5 mm  
(4.45 × 4.02 × 0.41 in)

**Weight**  
~ 16.0 g | ~ 0.56 oz.

<sup>1</sup> Speed based on internal testing

<sup>2</sup> To receive the full limited warranty, the product needs to be registered on the Angelbird Personal Service Portal within 30 days after purchase. If not registered within this period, the market-specific legal guarantee period comes into force.

<sup>3</sup> For an up-to-date compatibility list, please visit the product site at [www.angelbird.com](http://www.angelbird.com)

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### ORDERING INFORMATION

	Capacity	SKU	EAN	UPC
●	64GB	AVP064SD	9120056583324	812937022143
●	2 × 64GB	AVP064SDX2	9120056583454	812937022273
●	128GB	AVP128SD	9120056583331	812937022150
●	2 × 128GB	AVP128SDX2	9120056583461	812937022280
●	256GB	AVP256SD	9120056583348	812937022167
●	2 × 256GB	AVP256SDX2	9120056583478	812937022297

## SSD