

# AV PRO microSD V30



microSDXC™ UHS-I, A2

128GB

256GB

512GB

1TB



ANGELBIRD

# microSDXC™ UHS-I, V30, U3, Class 10, A2

For drones and  
action cameras,  
smartphones, tablets,  
and gaming

Video and photo  
in up to 8K

## Stable Stream™

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

Water resistant,  
temperature, dust,  
shock, x-ray, magnet,  
ESD, and overload  
proof

## Sticker-free

In-house data  
recovery service<sup>1</sup>  
on hard- and software level

### GENERAL

#### Form factor

microSD

#### Model

MK2

#### Capacities

128 GB, 256 GB, 512 GB, 1 TB

#### Unit dimensions

15 × 1 × 11 mm  
(0.59 × 0.04 × 0.43 in)

#### Unit weight

~0.25 g | 0.01 oz

### TECHNICAL

#### Interface

microSDXC™, UHS-I

#### Features

Power management,  
wear leveling, EDC, ECC,  
ESD protection

### PERFORMANCE (128 GB)<sup>2</sup>

#### Maximum speeds

Read: 210 MB/s  
Write: 75 MB/s

#### Sustained speeds

Read: 210 MB/s  
Write: 75 MB/s

### PERFORMANCE (256 GB)<sup>2</sup>

#### Maximum speeds

Read: 210 MB/s  
Write: 140 MB/s

#### Sustained speeds

Read: 210 MB/s  
Write: 140 MB/s

### PERFORMANCE (512 GB, 1 TB)<sup>2</sup>

#### Maximum speeds

Read: 210 MB/s  
Write: 175 MB/s

#### Sustained speeds

Read: 210 MB/s  
Write: 175 MB/s

### RELIABILITY

#### Certifications

CE, RoHS, FCC, UKCA, RCM,  
REACH

### ELECTRICAL

#### DC input voltage

3.3 V ± 10 %

### ENVIRONMENTAL

#### Temperature resistance

Operating:  
-25 °C to 85 °C  
(-13 °F to 185 °F)

Storage:  
-40 °C to 85 °C  
(-40 °F to 185 °F)

#### Operating humidity

up to 95 % non-condensing

### WARRANTY<sup>3</sup>

3-year limited warranty

### PACKAGE CONTENT

AV PRO microSD V30

### RETAIL PACKAGING DETAILS

#### Box dimensions

120 × 6 × 83 mm  
(4.72 × 0.24 × 3.27 in)

#### Box weight

~9 g | 0.32 oz

### ORDERING INFORMATION

#### 128 GB

SKU AVP128MSDMK2V30  
EAN 9120056587568  
UPC 812937026387

#### 256 GB

SKU AVP256MSDMK2V30  
EAN 9120056587575  
UPC 812937026394

#### 512 GB

SKU AVP512MSDMK2V30  
EAN 9120056587582  
UPC 812937026400

#### 1 TB

SKU AVP1T0MSDMK2V30  
EAN 9120056587599  
UPC 812937026417

<sup>1</sup> Data recovery service exclusively provided by Angelbird in Austria.

<sup>2</sup> 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.

<sup>3</sup> Visit [angelbird.com/warranty](http://angelbird.com/warranty) to activate your 3-year limited warranty within 30 days of purchase.

© 2025 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.

202512031612



Designed  
and engineered  
in Austria

