



# microSDXC UHS-I U3 V30 A1

## **Fast and Smooth User Experience**

Meeting the SD Association's latest Application Performance Class A1 standard, V30 A1 memory carddelivers minimum random read/write performance of 1,500/500 IOPS and sequential transfer speed of at least 10MB/s.

Optimized specifically for mobile devices to accelerate the launch speed of applications, V30 A1 provides better random access and execution performance and makes apps stored on memory cards faster, offering user a faster experience and smoother mobile lives.



## **High Writing Speed**

V30 A1 memory card complies with the SD Association's latest UHS Video Speed Class 30 (V30) standard. It writes with a minimum speed of 30MB/s, supporting 4K Ultra HD, 3D videos, and burst mode.



## **Designed for 4K Video Recording**

V30 A1 memory card is tailored for 4K video recording and supports burst mode. With a maximum read/write speed up to 100/80 MB/s; the time for file transmission is significantly shortened.

UHS Speed Class	Speed Class	Min. Constant Write Speed	Video Speed Class	Capable Application			
				4K Video	Full HD HD Video	HD Video	SD Video
UHS Speed Class 3		30MB/s (240MBps)	<b>V</b> 30				
UHS Speed Class 1	Speed Class 10	10MB/s (80MBps)	<b>V</b> 10				
	Speed Class 6	6MB/s (48MBps)	<b>V</b> 6				
	Speed Class 4	4MB/s (32MBps)					

<sup>\*</sup>This speed performance is achieved under the conditions specified by the SD Association.

<sup>\*</sup>Transmission speeds vary based on your system performance (e.g. hardware, software, usage, etc.)



## **Limitless Joy!** Large Capacity Up to 256GB

Available in 3 memory capacities, 64GB, 128GB, and 256GB. Now your professional video recorders, smartphones, or digital cameras can capture as many images as you like, and you will never miss out any wonderful moments in life.





- Complies with SD Association's latest Application Performance Class A1 certification
- Complies with SD Association's latest UHS Video Speed Class 30 (V30) Standard
- Supports 4K Ultra HD, 3D video recording and high-speed continuous shooting
- Rapid data transfer up to 100MB/s
- Guards valuable memories with multiple protection

# **Ordering Information**

Capacity	PN	EAN Code		
64GB*	AP64GMCSX10U7-R	4712389915931		
128GB*	AP128GMCSX10U7-R	4712389915948		
256GB*	AP256GMCSX10U7-R	4712389915955		

<sup>\*</sup> With Adapter



# **Multiple Protections**

V30 A1 memory card passes waterproof, shockproof, magnet proof, X-ray proof, and temperature proof tests and functions even in the harshest environments. Equipped with write-protect and error-correcting code (ECC) features, V30 provides the most robust protection for your valuable data.

## **Specification**

Capacity: 64GB / 128GB/ 256GB

Performance: UHS Speed: Class 3

Speed Class: Class 10 Video Speed Class: V30 Read Speed: Up to 100MB/s\* Writing Speed: Up to 80MB/s\*

- Speed Class: UHS-I Class 10 / U3/ V30
- Dimensions (L x W x H): 15 x 11 x 1mm
- Warranty: 5 years limited product lifetime

<sup>\*</sup>Based on internal testing; performance may be lower depending upon host device interface, usage conditions and other factors.





#### Apacer Technology Inc.

1F, No.32, Zhongcheng Rd., Tucheng Dist. New Taipei City 236, Taiwan R.O.C. Tel: +886-2-2267-8000

Fax: +886-2267-3410















