

AUSDX512GUI3V30SA2-RA1

Adata Premier Pro 512GB MicroSDXC UHS-I U3 CL10

Product Overview

Adata Premier Pro 512GB MicroSDXC UHS-I U3 CL10, SD 6.0 standard, Class 3 UHS speed, Class 10 speed Class, V30 Video speed Class, A2 Application performance Class, Up to 100MB/s read speed, Up to 85MB/s read speed



Specifications

Overview:

Premier Pro microSDXC/SDHC UHS-I U3 Class 10(V30S)

Premier Pro microSDXC/SDHC UHS-I memory cards are designed for dash recorders and motion cameras, perfect for repeated write/overwrite tasks such as daily in-car recording. They also meet the A2 standard for quicker and smoother execution of APPs. Being V30 (Video Speed Class) qualified, they can record at a minimum speed of 30MB per second. To ensure consistent high quality, Premier Pro microSDXC/SDHC UHS-I memory cards are waterproof, shockproof, X-ray proof, and extreme temperature resistant, accompanying you on journeys even in harsh environments.

Features:

Roam freely with all-round protective design

Premier Pro microSDXC/SDHC UHS-I memory cards support automatic error correcting code (ECC). They also pass rigorous waterproof, shockproof, X-ray proof, anti-static, and extreme temperature testing for rugged durability and reliable protection.

- Waterproof : meet IPX7 standards (1 meter water immersion for up to 30 minutes)
- Shockproof : survive extreme vibration, drops, bending, and twisting
- X-ray proof : meet ISO7816-1 standards for safe passage through airport security
- Magnet proof : comply with EMC IEC61000-4-2 standards
- Temperature resistant : endure extreme temperatures from -25 degreesC to 85 degreesC

A2 qualified - for faster app performance

If you are an Android smartphone/tablet user, A2-qualified Premier Pro microSDXC/SDHC UHS-I memory cards (*32GB-512GB) can help to install and run apps faster. With Android 6.0/7.0, users are able to choose microSD cards as adaptable storage not just for static content such as photos and video, but also for apps. This helps expand smartphone internal storage for more exciting mobile usage.

* A2 standard requirements :

ComX Computers

Product Specification Sheet

1. Sequential transfer speed minimum 10MB per second
2. Random read rate minimum 4000 IOPS
3. Random write rate minimum 2000 IOPS

UHS-I U3 meets V30 for faster video recording

Implementing high speed UHS-I U3 specifications, Premier Pro microSDXC/SDHC UHS-I memory cards support high definition Full HD, 3D, and 4K Ultra HD video recording. They meet V30 (Video Speed Class) specs, meaning they can record a minimum 30MB of video per second - ideal for dash recorders and motion cameras.

Large Capacity for Non-Stop Capture

These robust high performance cards are available in 32GB, 64GB, 128GB, 256GB and 512GB. They can store up to 1120 minutes of Full HD video, providing you with great coverage for extended trips and other recording or photographic capture needs.

Specifications:

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Specifications	
Product Code	AUSD512GUI3V30SA2-RA1
Capacity	64GB / 128GB / 256GB / 512GB
Standard	SD 6.0
Speed Class	UHS Speed : Class 3
	Speed Class : Class 10
	Video Speed Class : V30
	Application Performance Class : A2
Working Voltage	2.7V - 3.6V
R/W performance	up to 100/80 MB/s* (32GB/64GB)
	up to 100/85 MB/s* (128GB/256GB/512GB)
	* Read / write speed based on ADATA internal testing, performance may be lower depending on host device.
Operating Temperature	-25 degreesC - 85 degreesC
Dimensions (L x W x H)	15 x 11 x 1mm
Weight	0.25g
Certifications	CE, FCC, VCCI, EAC, RCM, UKCA, IC
Compatibility	Smartphone / Tablet / Dash Recorder / Motion Camera
Note	Please make sure your device supports the SD 6.0 specification or later to achieve the best A2 level performance.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx.co.za/AUSD512GUI3V30SA2-RA1-Adata-Premier-Pro-512GB-MicroSDXC-UHS-I-U3-CL10-p-285063.php>

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