



## Premier Extreme microSDXC SD7.1 Express Card

The next generation Premier Extreme SD7.1 Express memory card is like a miniature SSD, providing transfer speeds up to 800/700MB per second. It supports PCIe and NVMe, It is an excellent choice for professional image creators.

### Flexing microSD Express

The next generation Premier Extreme SD7.1 Express memory card delivers transfer performance of up to 800MB per second, which is 1.5 times faster than a SATA SSD, 2.7 times faster than a high-speed UHS-II SD card, and 8 times faster than a standard UHS-I SD card.

### Lightspeed

The Premier Extreme SD7.1 Express memory card adopts PCIe and NVMe protocols, using the PCIe Gen3 x1 bus speed to increase read/write performance to 800/700MB per second. Whether large files, random small files, dynamic or static image output, all transfers are completed at the highest performance.



\* Regarding SD7.1 compatibility, please refer to information provided by your device manufacturer



[www.adata.com](http://www.adata.com)

## Performs Like a Miniature SSD

In addition to smartphones, smaller microSD Express memory cards can also be used in VR headsets, smart home devices, dynamic cameras, and drones. In particular, imaging applications such as 4K and 8K require greater access speed and capacity.



## Ultra-clear Dynamic Recording

The Premier Extreme SD7.1 Express memory card can maintain a minimum write speed of nearly 150MB/s\*, and is backward compatible with video speed classes below V30. It perfectly facilitates low latency, high-speed photography without frame drops.



\*The aforementioned minimum write speed of 150MB/s is close to the "E150" specification defined by the association. For detailed information, please visit the association's website:

<https://www.sdcard.org/developers/sd-standard-overview/speed-class/>

## Features

- Next-gen SD Express format
- Certified by the SD Association SVP
- V30 Video Speed Class support
- High capacities
- Secure, durable, and reliable

## Specifications

- Capacity: 256GB / 512GB
- Standard: SD7.1
- R/W performance: up to 800 / 700 MB/s\*
- Speed Class: PCIe Gen3 x1 / U3 / C10 / V30
- Dimensions (L x W x H): 15 x 11 x 1mm
- Weight: 0.25g
- Warranty: Lifetime

\*Max speeds only when paired with SD Express compatible device

\*Backward compatible with UHS-I HOST, at Max speed of 104 MB/s

## Ordering Information

Capacity	Product Code	EAN Code	UPC Code
256GB	UD256GEX3L1-C	4711085947369	842243033168
512GB	UD512GEX3L1-C	4711085947376	842243033175

