

# MSC300 Micro SD Card

The Acer MSC300 MicroSD card enhances your mobile experience on your smartphone, GoPro, tablet and other digital devices. It also works well with mobile gaming devices and video security cameras. Featuring fast read and write speeds of up to 160 MB/s and 120 MB/s respectively, the MSC300 supports 4K UHD video recording. With A2 class performance, the cutting-edge MSC300 speeds up application loading time, enabling more seamless file transmission.



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| <br>Transfer speeds of up to 160 MB/s | <br>4K UHD video shooting | <br>Application Performance Class 2 | <br>Capacity up to 256 GB | <br>Multiple protections for durability | <br>5-year limited warranty |
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## >Product Features

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| <h3>Speeds up to 160 MB/s</h3> <p>Extremely fast read speed of up to 160 MB/s allows the MSC300 to seamlessly transfer pictures and videos to PC, leaving you more time to be creative, to retouch or edit your content.</p> | <h3>4K video shooting</h3> <p>With a U3 and V30 rating, the Acer MSC300 UHS-I is fast enough to capture 4K videos with writing speeds up to 120 MB/s. Whether you are a pro or casual user, this microSD brings you into the world of higher resolution.</p> <p><small>* MSC300 32 GB only supports U1 speed class and V10 video speed class.</small></p> | <h3>Application performance class 2</h3> <p>With A2-class performance, Acer MSC300 provides a minimum of 4000 IOPS read and 2000 IOPS write, pushing application performance even higher. The MSC300 speeds up your application loading times, tapping the full potential of your devices.</p> <p><small>* Please make sure your device supports the SD 6.0 Specification (or later) to achieve the best A2 level performance.</small></p> | <h3>Multiple protections for added durability</h3> <p>The MSC300 lets you enjoy the protection that pros expect. Built with rigorous tests, it can work faultlessly despite water, typical shocks and wide temperature range. Even in extreme weather, you can count on MSC300 to protect the data for your added peace of mind.</p> |
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## >Acer Advantage

Established in 1987, the Acer brand empowers people with the technology to make their mark and the freedom to live their own desired lifestyle. Its products strive to make technology accessible for everyone.

Acer-branded storage products are designed and manufactured under official license by BIWIN Storage Technology company, a leading maker of quality flash memory, DRAM, memory cards, and solid-state drives (SSD storage devices).

# MSC300 Memory Card Product Specifications

|                                |                         |          |          |          |
|--------------------------------|-------------------------|----------|----------|----------|
| Interface                      | UHS-I                   |          |          |          |
| Capacity                       | 32 GB                   | 64 GB    | 128 GB   | 256 GB   |
| Sequential Read Speed (Up to)  | 160 MB/s                | 160 MB/s | 160 MB/s | 160 MB/s |
| Sequential Write Speed (Up to) | 30 MB/s                 | 70 MB/s  | 120 MB/s | 120 MB/s |
| Dimensions                     | 15.00 x 11.00 x 0.70 mm |          |          |          |
| Weight                         | 0.25 g                  |          |          |          |
| Operating Temperature          | -25 °C to 85 °C         |          |          |          |
| Storage Temperature            | -40 °C to 85 °C         |          |          |          |
| Shock Resistant                | 1000 G / 0.5 ms         |          |          |          |
| Limited Warranty               | 5-Year                  |          |          |          |

1. Maintenance and future updates are required throughout product life cycle. Specifications are subject to change without notice.
2. The pictures are for illustration only. Actual product may vary due to product enhancements or changes.
3. Not all products are sold in all regions of the world.
4. Memory card purchase instructions: Please confirm whether your devices are compatible with SD 6.0 before purchase.
5. Please visit [www.acerstorage.com](http://www.acerstorage.com) for more details.



Acer Storage Customer Service Hotline in US:  
1-866-351-8791

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