



SanDisk Extreme® microSD™ Card for Mobile Gaming UHS-I Cards

Battle-ready, super-fast memory for mobile gaming

Highlights

- Extreme speeds to help you level up and boost your gameplay
- Ample storage for your favorite games and game saves
- A2 app performance that allows you to boot into the game faster (64GB+ capacities)
- Performance to keep up with demanding AAA/3D/VR game graphics and 4K UHD videos
- Team-up with a market leader for mobile storage solutions

Boost Your Play with Next-Level Performance

Gear up and play fiercely with the SanDisk Extreme® microSD™ card, ideal for mobile gaming. With extreme speeds to help you level up and boost your play, you'll be virtually unstoppable. Equipped with ample storage to save your favorite games, you won't have to constantly delete your photos, videos or other apps to make space for new games.

The Speed You Need

With read speeds up to a blazing 190MB/s and write speed up to 130MB/s¹, you can chase more victories and crush the competition.

Don't Hit Delete

Play your favorite games, don't delete them. With up to 256GB* of storage space, you can progress in your quest to win.

Every Second Matters

Spend less time waiting on slow load screens and more time playing with A2 app performance to boot into your favorite games in a flash (64GB+ capacities)².

Plays as Hard as You

Don't let lagging graphics slow you and your game down. Our gaming card offers high-performance speeds to support demanding AAA/3D/VR game graphics and 4K UHD video³.

The Perfect Teammate

As a market leader for mobile storage solutions, we've got what you need to fuel your gameplay and your competitive edge.

Capacities	Performance
256GB Up to	C10, UHS, U3, V30, A2 190MB/s Read ¹ ; 130MB/s Write ¹
128GB Up to	C10, UHS, U3, V30, A2 190MB/s Read ¹ ; 90MB/s Write ¹
64GB Up to	C10, UHS, U3, V30, A2 170MB/s Read ¹ ; 80MB/s Write ¹
32GB Up to	C10, UHS, U3, V30, A1 100MB/s Read ¹ ; 60MB/s Write ¹

SanDisk®

SanDisk Extreme® microSD™ UHS-I Cards for Mobile Gaming Specifications

Form Factor:	microSDHC™, microSDXC
Available Capacities:	microSDHC: 32GB (Global only) microSDXC : 64GB, 128GB, and 256GB
Performance/Speed:	256GB: Up to 190MB/s Read ¹ ; up to 130MB/s Write ¹ . 128GB: Up to 190MB/s Read ¹ ; up to 90MB/s Write ¹ . 64GB: Up to 170MB/s Read ¹ ; up to 80MB/s Write ¹ . 32GB: Up to 100MB/s read speeds ¹ ; up to 60MB/s Write speeds ¹ .
Dimensions:	microSD: 0.43in x 0.59in x 0.04in (10.92mm x 14.99mm x 1.02mm)
Operating temperature:	-13°F to 185°F (-25°C to 85°C)
Storage temperature:	-40°F to 185°F (-40°C to 85°C)
Compatibility:	Compatible with microSDHC, microSDXC, microSDHC UHS-I, and microSDXC UHS-I supporting host devices
Warranty:	Global: Lifetime limited ⁴ China: Lifetime limited ⁴

4K
UHD

FULL HD
VIDEO

VIDEO
SPEED CLASS V30

UHS
Speed
Class 3

A1
APP PERFORMANCE

A2²
APP PERFORMANCE

For more information, please visit
www.sandisk.com

SanDisk®

At SanDisk®, we're expanding the possibilities of data storage. For more than 25 years, SanDisk's ideas have helped transform the industry, delivering next generation storage solutions for consumers and businesses around the globe.

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Western Digital Technologies, Inc. is the seller of record and licensee in the Americas of SanDisk® products.

Not all devices support microSDXC memory card formats. Check with your device manufacturer for more details.

^{*} 1GB = 1,000,000,000 bytes. Actual user storage less.

¹ For 256GB: Up to 190MB/s read speeds; up to 130MB/s write speeds. Engineered with proprietary technology to reach speeds beyond UHS-I 104MB/s, requires compatible devices capable of reaching such speeds. Based on internal testing; performance may be lower depending upon host device interface, usage conditions and other factors. 1MB=1,000,000 bytes.

For 128GB: Up to 190MB/s read speeds; up to 90MB/s write speeds. Engineered with proprietary technology to reach speeds beyond UHS-I 104MB/s, requires compatible devices capable of reaching such speeds. Based on internal testing; performance may be lower depending upon host device interface, usage conditions and other factors. 1MB=1,000,000 bytes.

For 64GB: Up to 170MB/s read speeds; up to 80MB/s write speeds. Engineered with proprietary technology to reach speeds beyond UHS-I 104MB/s, requires compatible devices capable of reaching such speeds. Based on internal testing; performance may be lower depending upon host device interface, usage conditions and other factors. 1MB=1,000,000 bytes.

For 32GB: Up to 100MB/s read speeds; up to 60MB/s write speeds. Based on internal testing; performance may be lower depending upon host device interface, usage conditions and other factors. 1MB=1,000,000 bytes.

² For 64GB-256GB: A2 performance is 4000 read IOPS, 2000 write IOPS. Results may vary based on host device, app type and other factors.

For 32GB: A1 performance is 1500 read IOPS, 500 write IOPS. Results may vary based on host device, app type and other factors.

³ Compatible device required. Full HD (1920x1080) and 4K UHD (3840 x 2160) support may vary based upon host device, file attributes and other factors.

See www.sandisk.com/HD

⁴ 30-year warranty in Germany, Canada and regions not recognizing lifetime warranty.

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