



SANDISK® GAMEPLAY MICROSD™ EXPRESS

# SANDISK® GAMEPLAY MICROSD™ EXPRESS CARD

**Power your play with storage designed for your handheld gaming console.**

Unlock more from your handheld experience with the Sandisk® GamePlay microSD™ Express Card, built for blazing-fast performance and the future of portable play. With SD Express technology and read speeds up to 880MB/s,<sup>2</sup> it delivers ultra-responsive loading and smooth gameplay. Compatible with Nintendo Switch™ 2 and ready for microSD™ Express-equipped devices on the horizon, it offers up to 512GB<sup>1</sup> of storage — so your game library stays at your fingertips. Whether you're diving into favorites or discovering new worlds, the Sandisk® GamePlay microSD™ Express card is made to keep up, now and down the road.

## (→) HIGHLIGHTS

- **INCREDIBLE PERFORMANCE.** Read speeds up to 880MB/s<sup>2</sup> and write speeds up to 650MB/s<sup>2</sup> [256GB-512GB capacity<sup>1</sup>] to help you get into the game faster.
- **NINTENDO SWITCH™ COMPATIBLE.** Works seamlessly with Nintendo Switch™ and Nintendo Switch™ 2.
- **MASSIVE STORAGE.** Save your favorite games with up to 512GB<sup>1</sup> of capacity for your large collection.
- **FUTURE-PROOF FORMAT.** Ready for next-gen handheld consoles with microSD™ Express slots.
- **RECORD YOUR GAMEPLAY.** Record your best gaming moments in crisp 4K UHD.<sup>3</sup>

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(→) PRODUCT SPECIFICATIONS



FORM FACTOR	MICROSD™ CARD
AVAILABLE CAPACITIES <sup>1</sup>	512GB, 256GB, 128GB
INTERFACE	PCIe® 3.1 NVMe™ AND MICROSD™ UHS-I
DATA TRANSFER RATES <sup>2</sup>	512GB: UP TO 880MB/S READ, UP TO 650MB/S WRITE, 220MB/S SUSTAINED WRITE 256GB: UP TO 880MB/S READ, UP TO 650MB/S WRITE, 210MB/S SUSTAINED WRITE 128GB: UP TO 880MB/S READ, UP TO 480MB/S WRITE, 100MB/S SUSTAINED WRITE
PRODUCT DIMENSIONS	0.59 X 0.43 X 0.03 IN   14.99 X 10.92 X 1.02 MM
PACKAGING DIMENSIONS	0.54 X 4 X 6 IN   13.6 X 101.6 X 152.4 MM
PRODUCT WEIGHT	0.06 LB   0.26 G
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 A RANGE OF DEVICES THAT INCLUDE MICROSD™ EXPRESS, MICROSD™ UHS-I, AND MICROSD™ UHS-II SLOTS. PERFORMS AT MICROSD™ UHS-I SPEEDS WHEN USED WITH MICROSD™ UHS-I AND MICROSD™ UHS-II DEVICES.
LIMITED WARRANTY <sup>4</sup>	LIFETIME LIMITED

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FOOTNOTES:  
<sup>1</sup> 1GB=1,000,000,000 bytes. Actual user storage less.  
<sup>2</sup> [512GB] Up to 880MB/s read speeds. Up to 650MB/s write speeds. 220MB/s minimum sustained write speed. Based on internal testing; performance may be lower depending upon host device, interface, usage conditions and other factors. 1MB=1,000,000 bytes.  
[256GB] Up to 880MB/s read speeds. Up to 650MB/s write speeds. 210MB/s minimum sustained write speed. Based on internal testing; performance may be lower depending upon host device, interface, usage conditions and other factors. 1MB=1,000,000 bytes.  
[128GB] Up to 880MB/s read speeds. Up to 480MB/s write speeds. 100MB/s minimum sustained write speed. Based on internal testing; performance may be lower depending upon host device, interface, usage conditions and other factors. 1MB=1,000,000 bytes.  
<sup>3</sup> Compatible device required. 4K UHD (3840 x 2160) support may vary based upon host device, file attributes, and other factors. See [www.sandisk.com/HD](http://www.sandisk.com/HD).  
<sup>4</sup> 30-year warranty in Germany, Canada and other regions not recognizing lifetime warranty. See [www.sandisk.com/wug](http://www.sandisk.com/wug).

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