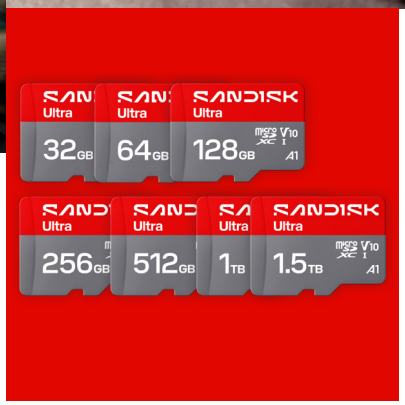

SANDISK ULTRA® MICROSD™ UHS-I CARD

Ideal for Android™ smartphones and tablets, digital cameras, and laptops, the SANDISK Ultra® microSD™ UHS-I Card gives you the freedom to store more than ever. With capacities up to 1.5TB,[1] it has room for hours of TV shows, movies, Full HD video,[4] music, documents, games, photos, and podcasts. And with the help of the SANDISK® Memory Zone app,[5] you can automatically back up your favorite content to help keep it safe. Transfer speeds of up to 195MB/s[2] [128GB-1.5TB models[1]] help you move your content blazingly fast, and an A1 app performance rating means that you can load apps faster, too.[3]

(→) HIGHLIGHTS

- **EXPAND YOUR STORAGE.** Insert your card to add massive storage up to 1.5TB[1] to your Android™ smartphones and tablets, digital cameras, and laptops.
- **SPACE FOR MORE.** With expansive capacities up to 1.5TB,[1] capture and store hours of Full HD video,[4] movies, music, games, photos, and podcasts.
- **MOVE FILES FAST.** Use your card with the SANDISK® QuickFlow™ microSD™ UHS-I Card USB-A Reader[6] to achieve up to 195MB/s[2] read speeds [128GB-1.5TB models[1]] and offload your content fast.
- **LOAD APPS IN A SNAP.** Rated A1,[3] the SANDISK Ultra® microSD™ card is optimized for faster app launch and overall app performance.
- **EASY CONTENT MANAGEMENT.** Easily back up, organize, and transfer your photos and videos with the SANDISK® Memory Zone™ desktop or Android™ mobile app.[5]
- **BUILT TO LAST.** Proprietary flash management techniques[7] help deliver industry-leading in-house produced NAND. Plus, your card is backed by a 10-year limited warranty.[8]

SANDISK™

SANDISK™

(→) PRODUCT SPECIFICATIONS

FORM FACTOR	MICROSDHC™/MICROSDXC™ UHS-I CARD
AVAILABLE CAPACITIES[1]	1.5TB, 1TB, 512GB, 256GB, 128GB, 64GB, 32GB
INTERFACE	UHS-I
DATA TRANSFER RATES[2]	(128GB - 1.5TB) UP TO 195MB/S READ SPEED (64GB) UP TO 145MB/S READ SPEED (32GB) UP TO 125MB/S READ SPEED
PRODUCT DIMENSIONS	0.59 X 0.43 X 0.03 IN | 14.99 X 10.92 X 1.02 MM
PRODUCT WEIGHT	0.001 LB | 0.26 G
PACKAGING DIMENSIONS	0.19 X 4.0 X 6.0 IN | 4.9 X 101.6 X 152.4 MM
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 ANDROID™ SMARTPHONES AND TABLETS, LAPTOPS (MACOS 10.13+, WINDOWS® 10+), DIGITAL CAMERAS, AND OTHER MICROSD™ UHS-I ENABLED DEVICES.
LIMITED WARRANTY[8]	10-YEAR LIMITED WARRANTY

FOOTNOTES:

[1] 1GB=1,000,000,000 bytes. 1TB=1,000,000,000,000 bytes. Actual user storage less.

[2] [**128GB-1.5TB**] Up to 195MB/s read speed, engineered with proprietary technology to reach speeds beyond UHS-I 104MB/s, require compatible devices capable of reaching such speed. Write speeds lower. Based on internal testing; performance may be lower depending on host device, interface, usage conditions, and other factors. 1MB=1,000,000 bytes. [**64GB**] Up to 145MB/s read speed, engineered with proprietary technology to reach speeds beyond UHS-I 104MB/s, require compatible devices capable of reaching such speed. Write speeds lower. Based on internal testing; performance may be lower depending on host device, interface, usage conditions, and other factors. 1MB=1,000,000 bytes. [**32GB**] Up to 125MB/s read speed, engineered with proprietary technology to reach speeds beyond UHS-I 104MB/s, require compatible devices capable of reaching such speed. Write speeds lower. Based on internal testing; performance may be lower depending on host device, interface, usage conditions, and other factors. 1MB=1,000,000 bytes.

[3] A1 performance is 1500 read IOPS, 500 write IOPS. Based on internal testing. Results may vary based on host device, app type, and other factors.

[4] Full HD (1920x1080) video support may vary based upon host device, file attributes, and other factors. See: www.sandisk.com/HD.

[5] Download and installation required. See www.sandisk.com/memoryzone.

[6] Reader sold separately.

[7] See Western Digital White Paper- Flash 101 and Flash Management. A detailed overview of flash and flash management (August 2018): https://documents.westerndigital.com/content/dam/doc-library/en_us/assets/public/western-digital/collateral/white-paper/white-paper-SANDISK-flash101-management.pdf

[8] See www.sandisk.com/wug.

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