

SanDisk Ultra[®] microSDHC[™]/microSDXC[™] UHS-I Cards



AT A GLANCE

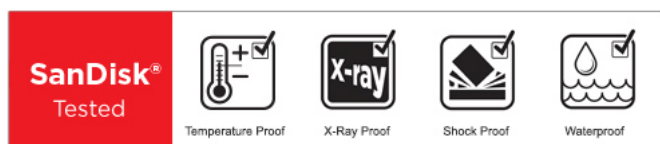
- Up to 400GB* for even more hours of Full HD video²
- Class 10 for Full HD video recording and playback²
- Transfer speeds of up to 100MB/s**
- Load apps faster with A1-rated performance¹
- Ideal for Android[™] smartphones and tablets

FULL PRODUCT DESCRIPTION

The 400GB* SanDisk Ultra[®] microSDXC[™] UHS-I card gives you the freedom to shoot, save and share more than ever before. Our highest-capacity microSD[™] card is perfect for recording and watching Full HD video,² with room for even more hours of video.² Transfer speeds of up to 100MB/s** ensure that you can move all your content blazingly fast—up to 1200 photos in just one minute.⁶ Ideal for Android[™]-based smartphones and tablets, this card's A1 rating means that you can load apps faster too.¹ And, with its unprecedented 400GB capacity, this card lets you capture and store more than ever before.

FEATURES AND BENEFITS

- Up to 400GB* to store even more hours of Full HD video²
- Class 10 for Full HD video recording and playback²
- Up to 100MB/s** transfer speeds let you move up to 1200 photos in a minute⁶
- Load apps faster with A1-rated performance¹
- Ideal for Android[™] smartphones and tablets, and MIL cameras
- SanDisk[®] Memory Zone app for easy file management⁵



CHOOSING THE RIGHT CARD

Choosing the right card isn't an exact science.

The chart shows example combinations of video and photographs that you can store on a SanDisk Ultra® microSDHC™ and microSDXC™ UHS-I card.

ADD STORAGE TO YOUR SMARTPHONE and never stop shooting, saving, sharing					
CAPACITY	ALBUMS (12 3.5-MIN. MP3 SONGS)		PHOTOS (13.75 MEGAPIXEL JPEG/AVG. FILE SIZE 3.5MB)		FULL HD VIDEO (1920x1080P) IN HOURS
400 GB	960 albums	AND	7200 photos	AND	1920 minutes
256 GB	640 albums	AND	4800 photos	AND	1280 minutes
200 GB	480 albums	AND	3600 photos	AND	960 minutes
128 GB	320 albums	AND	2400 photos	AND	640 minutes
64 GB	160 albums	AND	1200 photos	AND	320 minutes
32 GB	80 albums	AND	600 photos	AND	160 minutes
16 GB	40 albums	AND	300 photos	AND	80 minutes

Approximations; Results and Full HD (1920x1080) video support may vary based on host device, file attributes and other factors. 1GB=1,000,000,000 bytes. Actual user storage less.

FAST JUST GOT FASTER

Engineered for the latests Android™ smartphones and tablets, SanDisk Ultra® microSDXC™ and microSDHC™ cards feature ultra-fast speeds of up to 100MB/s** so that you can take advantage of the faster transfer speeds.

SanDisk Ultra® microSDHC™ and microSDXC™ UHS-I Card

IDEAL FOR

Smartphones
 Tablets

EXPAND YOUR STORAGE

Free up space for more photos and videos on your device

TESTED FOR EXTREME DURABILITY

Temperature Proof
 X-Ray Proof
 Shockproof
 Waterproof

SPEED AND PERFORMANCE

A1

APP PERFORMANCE

Load apps faster¹ for a better smartphone performance

up to **100 MB/s*** Read speeds

High quality resolution recordings

Available now² on Google Play™

FULL HD VIDEO
 UHS-I
 CLASS 10

1GB=1,000,000,000 bytes. Actual user storage less.





* For 64GB-400GB: Up to 100MB/s read speed; write speed lower. For 16GB-32GB: Up to 98MB/s read speed; write speed lower. Based on internal testing; performance may be lower depending on host device, interface, usage conditions and other factors. 1MB=1,000,000 bytes.

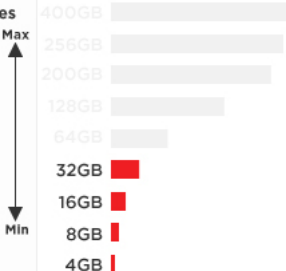
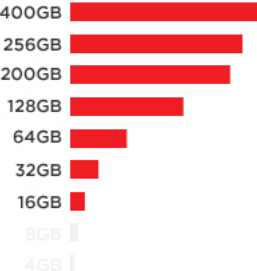
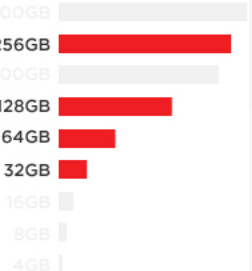
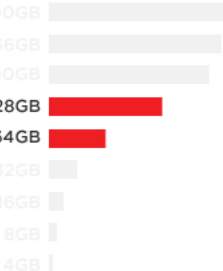

















¹ Results may vary based on host device, app type and other factors.

² Download Required. See www.sandiskmemoryzone.com

How does the SanDisk Ultra® microSDHC™/microSDXC™ UHS-I Memory Card compare?

SanDisk® offers a wide range of performance levels in its memory cards, each designed to meet a different range of customer needs. If SanDisk Ultra® microSDHC™ / microSDXC™ UHS-I Memory Cards don't offer the right solution for you, here are some alternatives for you to explore.

Mobile Phones	Smartphones & Tablets	Advanced Smartphones, Tablets & MIL cameras	Superphones, Tablets, Action & MIL Cameras
Standard 	SanDisk Ultra [*] 	SanDisk Extreme [*] 	SanDisk Extreme PRO [*] 

Summary	Enjoy more music, photos and videos on-the-go.	Ultra-fast speed for shooting Full HD video ¹ and high quality photos.	Shoot more fast action in Full HD or 4K UHD video ¹ with your Android™ based smartphone.	The world's fastest microSDXC™ UHS-II card for superior photo, Full HD and 4K UHD video ¹ performance.
STORAGE				
Available Capacities				
	1GB=1,000,000,000 bytes. Actual user storage less.			
PERFORMANCE				
 Video Quality ¹				
Class	CLASS 4	CLASS 10 A1 ⁴ UHS Speed Class 1	CLASS 10 UHS Speed Class 3 V30 ³ A1 ⁴	CLASS 10 UHS Speed Class 3
 Advanced Photography	X		✓	✓
File Transfer Speed	Standard			
	*Up to stated speed. Based on internal testing; performance may be lower depending on host device. 1MB=1,000,000 bytes.			
PROTECTION				
	All SanDisk microSD™ memory cards are designed, built and proven to withstand the harshest conditions.			
	 Temperature Proof	 X-Ray Proof	 Shockproof	 Waterproof
	microSD™, microSDHC™ and microSDXC™ card formats up to 64GB only. See www.sandisk.com/proof for additional information and limitations.			
Warranty ²				

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

¹Compatible 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

²30 year warranty in Germany, Canada, and regions not recognising lifetime warranty. See www.sandisk.com/wug

³UHS Video Speed Class 30 (V30) performance for 32GB-128GB only

⁴256GB card only. Results may vary based on host device, app type and other factors.

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GETTING MORE FROM YOUR DEVICE

Capture and Store Even More Full HD Video¹, Photos and Music

With a breakthrough capacity of 400GB* plus Class 10 speed rating, you can shoot and store even more hours of

FULL HD
VIDEO



Full HD video¹, high quality photos and other files without worrying about running out of room.

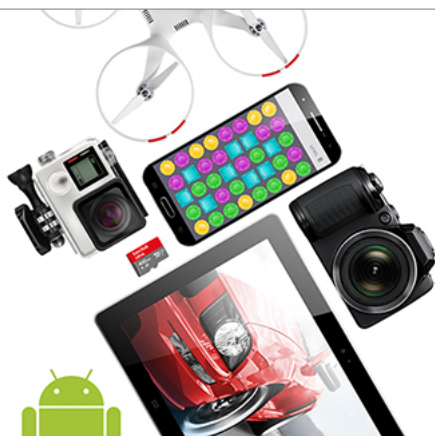


Transfer Speeds of up to 100MB/s**

Blazing transfer speeds mean that your content moves fast letting you move up to 1200 photos in a minute.³

Load Apps Faster with A1-rated Performance

Rated A1, the 400GB* SanDisk Ultra microSD card is optimized for apps, delivering faster app launch and performance that provides a better smartphone experience.



Ideal for Android™, Smartphones and Tablets

SanDisk® cards are compatible with Android™ smartphones and tablets.

SanDisk® Memory Zone App for Easy File Management

Available from the Google Play™ store, the SanDisk Memory Zone app lets you view, access, and back up your phone's files in one location. It can also automatically move files from your device to your memory card to free up space.²



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

** Up to 100MB/s read speed; write speed lower. Based on internal testing; performance may be lower depending on host device, interface, usage conditions and other factors. 1MB=1,000,000 bytes.

¹ Full HD (1920x1080) video support may vary based upon host device, file attributes, and other factors. See: www.sandisk.com/HD.

² Download and installation required; see www.sandiskmemoryzone.com.

³ Based on 4.1GB transfer of photos (avg. file 3.5MB) with USB 3.0 reader. Results may vary based on host device, file attributes and other factors.

Understanding *read* speeds

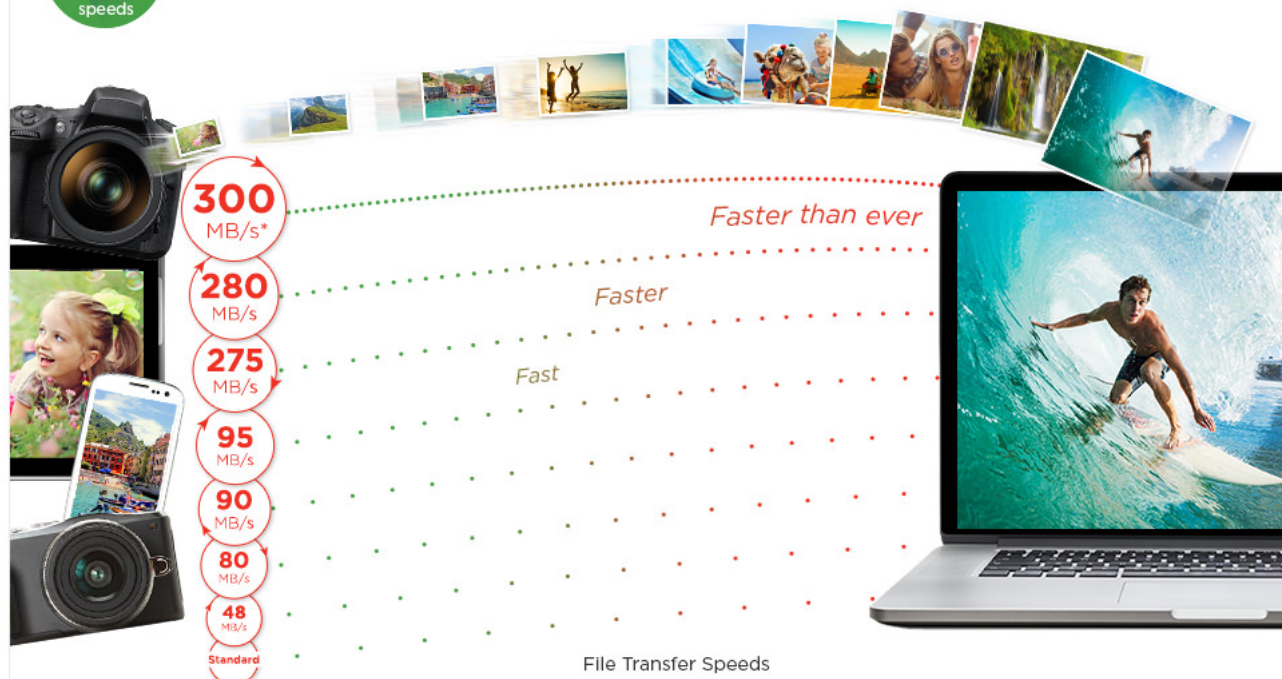


Transfer your memories faster

Faster *read* speeds mean you can transfer photos more rapidly from your card, so you can spend more time capturing and less time waiting.



Important for
File
Transfers



* Based on internal testing; performance may be lower depending on host device, interface, usage conditions and other factors. 1MB=1,000,000 bytes.

Capture perfect video with SanDisk® memory cards

Speed Class and UHS (Ultra High Speed) Class symbols indicate minimum sustained writing performance to record video. This is important for camcorders, video recorders and other recording devices to ensure smooth video playback.



Important for
Video Quality

Where Class is indicated on
your SanDisk memory card



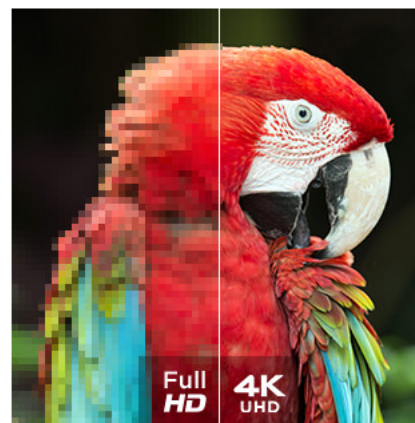
V30

U3

Total pixels per frame



Ⓒ	Ⓒ	U1	U3 V30
DVD 720 x 480 (345,600 pixels)	HD 720p 1,280 x 720 (921,600 pixels)	HD 1080p 1,920 x 1,080 (2,073,600 pixels)	4K UHD 3,840 x 2,160 (8,294,400 pixels)



HD (1280x720), Full HD (1920x1080) and 4K UHD (3840x2160) video support may vary based on host device, file attributes and other factors. See www.sandisk.com/HD. UHS Speed Class 1 (U1) designates a performance option designed to support real-time HD video recording. UHS Speed Class 3 (U3) designates a performance option designed to support 4K UHD video recording with UHS enabled host devices. UHS Video Speed Class 30 (V30), sustained video capture rate of 30MB/s, designates a performance option designed to support real-time video recording with UHS enabled host devices. See www.sdcard.org/consumers/speed

- Capacity: 400GB*
- Form factor: microSDXC™ and microSDHC™
- Performance/speed: Up to 100MB/s** read speed, write speed lower
- microSDXC card dimension: 0.43 x 0.59 x 0.04 in (10.92 x 14.99 x 1.02mm)
- SD™ adapter dimension: 1.25 x 0.94 x 0.08 in (31.75 x 23.88 x 2.03 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)
- Warranty: 10-year⁴
- Waterproof, temperature proof, X-ray proof, magnet proof, shockproof³

TRUST IN SANDISK®

All SanDisk products are constructed to the highest standards and rigorously tested, so you can be confident in the outstanding quality, performance and reliability of every SanDisk product.

** Up to 100MB/s read speed; write speed lower. Based on internal testing; performance may be lower depending on host device, interface, usage conditions and other factors. 1MB=1,000,000 bytes.

¹ Results may vary based on host device, app type and other factors.

² Full HD (1920x1080) video support may vary based upon host device, file attributes, and other factors. See: www.sandisk.com/HD.

³ Card only. See www.sandisk.com/proof.

⁴ See www.sandisk.com/wug.

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