SanDisk[®]

SanDisk Extreme PRO[®] CompactFlash[®]





AT A GLANCE

- Shoot cinema-quality video with VPG-65
- Up to 160MB/sec read and up to 140MB/sec* write speed
- World's first high capacity card (256GB) optimised for 4K video capture with VPG-65
- Performs from -25°C to 85°C and under stress, shock and vibration
- RTV silicone coating for protection against shock and vibration
- Lifetime warranty³

FULL PRODUCT DESCRIPTION

However demanding your schedule, however fast your professional-level DSLR or video camera, 128GB** SanDisk Extreme PRO ® CompactFlash® Memory Cards can keep up with ease. Their extreme speed (up to 150MB/sec* write) lets you use burst mode to take more frames per second, while their support for VPG-65 (Video Specification Guarantee)¹ means that you will get unrivalled 4K and Full HD² video performance. Plus, their massive capacity gives you all the storage you'll need to capture more RAW+ JPEG, Full HD video, 4K and 3D².

FEATURES AND BENEFITS

- Shoot cinema-quality video with the latest VPG-65 guarantee¹
- Extreme continuous shot-to-shot performance with up to 140MB/s* (933X)
- Extreme transfer speed moves data to the computer at up to 160MB/s* (1067X)
- World's first high capacity card (256GB) optimised for 4K video capture with VPG-65
- Available in 16GB, 32GB, 64GB, 128GB and 256GB** capacities
- RTV silicone coating for added protection against shock and vibration
- Backed by rigorous stress, shock and vibration testing procedures

• Backed by a lifetime warranty³



CHOOSING THE RIGHT CARD

Choosing the right card isn't an exact science.

First of all, it depends on whether you'll be taking high resolution photos or lower ones, or even Full HD videos. The format that you will be using can also affect your choice: JPEGs take up less room than RAW images, for example. The chart shows a typical mix of videos and photographs that you can use as a guide.

Capacity	Video ² MPEG-4/H.264, Full HD ⁺ Video size	Photo ² 3.5MB file
256 _{GB1}	320 minutes	32000 pictures
128 GB	160 minutes	16000 pictures
64 GB	80 minutes	8000 pictures
32 GB	40 minutes	↓ 4000 pictures
16 GB	20 minutes	2000 pictures
8 GB	10 minutes	1000 pictures
4 GB	5 minutes	500 pictures

(1)IGB=1.000,000,000 bytes. Actual user storage less. (2)Approximations: results will vary based on file size, resolution, compression, bit rate, content, host device, pre-loaded files and other factors. Based on a 12 megapixel (MP) point & shoot camera. 'Full HD (1920x1080x30fps) and HD video(1280x720x30fps) support may vary based upon host device, file attributes and other factors. See www.sandisk.com/HD

How does the SanDisk Extreme Pro CompactFlash 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 the SanDisk Extreme Pro CompactFlash Memory Card doesn't offer the right solution for you, here are some alternatives for you to explore.

	Everyday	Enthusiast	Professional
	SanDisk Ultra®	SanDisk Extreme®	SanDisk Extreme PRO®
	Compared Bastr SanDhak Ultra SO MB/s ^c SanDisk	Compactifiant' Sanchas Extreme 120 MB/s' Compactifiant' Sanchas Sanchas	Compartifiant' Extreme PRO 160 MB/s' Examples SanDisk
Summary	The ideal combination of reliability, value and performance for casual photographers	Extreme shot performance and sustained video capture speed, for photo and video enthusiasts who want to make the most of their creativity.	The highest video capture endurance for 4K Ultra HD and Full HD video, better workflow efficiency, faster shot-to-shot performance and high capacity storage for professional videographers and photographers
USAGE			
ldeal for Photos	Entry Digital SLRs	Mid-range to high-end Digital SLRs	Advanced Digital SLRs
STORAGE			
Available Capacities			
Max	256GB 128GB 64GB 32GB 16GB 8GB 4GB 16B=1,000,000,000 bytes. Actual user storage less.	256GB 128GB 64GB 32GB 16GB 8GB 4GB	256GB 128GB 64GB 32GB 16GB 8GB 4GB
PERFORMANCE			
Video Quality	FULL HD VIDEO	FULLHD VIDEO 3D	FULLHD 30 4K
UDMA	(UDMA) ENABLED	UDMA7 ENABLED (16-128GB)	(16-256GB)
Video Performance Guarantee	×	20	65
File Transfer Speed	UP TO MEX:ST READ SPEED UP TO MEX:ST READ SPEED (4GB) *Up to stated speed. Based on internal testing; performance	(16-128GB) (16-128GB) (16-128GB) (16-128GB) (16-128GB) (16-128GB) (16-128GB) (16-128GB) (16-128GB) (16-128GB) (16-128GB)	(16-256GB)
PROTECTION			
Temperature tested -25°C to 85°C (-13°F to 185°F)	1	1	✓
Shock Proof	1	1	1
Vibration Proof	1	✓	✓
Recovery Software	1	RescuePRO® Deluxe (1-Year Download Offer)	RescuePRO® Deluxe (1-Year Download Offer)
Warranty	A THE REPORT	A STRAT	A STREET
		Tyler Stableford "As someone who makes their living shooting in extreme environments, I rely exclusively on SanDisk cards. They've power let me down "	David Newton <i>"I find shooting burst mode on</i> <i>super-fast SanDisk Extreme</i> <i>PRO memory cards a great</i> <i>advantage even for relatively</i> <i>static subjects "</i>





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GETTING MORE FROM YOUR DIGITAL CAMERA AND CAMCORDER

Extreme speed

128GB SanDisk Extreme PRO CompactFlash Memory Cards are made for people who take their photography seriously. With transfer speeds of up to 160MB/sec^{*} and industry-leading shot performance of up to 150MB/sec^{*}, burst shooting goes to extreme levels and workflow is optimised from start to finish. They are UDMA 7-enabled, making them ideal for handling RAW image files.

Extreme video capture

The cards' Video Performance Guarantee (VPG) ensures data transfer between card and camera for a sustained data recording rate of 65MB/sec¹. With this level of performance, it's a revolution in how movies and video projects are shot and viewed: you can rely on the kind of smooth and unbroken video stream – even when recording at 4K resolution – that professional video equipment requires, and record flawlessly without skipped frames.

Extreme reliability and endurance

Your 128GB SanDisk Extreme PRO CompactFlash Memory Card will keep working, even under the most arduous conditions. They are sealed with RTV silicone for added protection against shock and vibration, are backed by rigorous tests, and are capable of performing from -25°C to 85°C.

Extreme capacity

When you have a long day's shooting ahead, 128GB SanDisk Extreme PRO CompactFlash Memory Cards give you plenty of storage space for any unexpected photo opportunities. Even with Full HD² video and high resolution images hungry for storage space, there's plenty of headroom, just in case, so you never have to break off shooting.

Reassurance with performance

SanDisk develops and engineers its CompactFlash Memory Cards to maximise reliability, which means you can count on your 128GB SanDisk Extreme PRO CompactFlash Memory Card to store your important memories. They are also backed by a lifetime warranty³.

TECHNICAL DETAILS

- Form factor: CompactFlash[®]
- Available capacities: 16GB, 32GB, 64GB, 128GB, 256GB**
- 256GB Performance/speed: Up to 160MB/sec* read (1067X) and up to 140MB/sec* write speed (933X)
- Card dimensions: 43mm x 36mm x 3.3mm (1.7" x 1.4" x 0.13")
- Operating temperature: -25°C to 85°C
- Storage temperature: -40°C to 85°C
- Country of origin: China
- Compatibility: Compatible with CompactFlash supporting host devices
- UDMA: UDMA 7 enabled
- Applications: Store a variety of digital formats, including RAW and JPEG photos, Full HD videos, music and more
- Support: Limited lifetime warranty³ and one-year free downloadable RescuePRO[®] Deluxe media recovery software, for bringing accidentally deleted images back to life⁴

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.

^{*}**16GB-128GB:** Up to 160MB/s read speed; Up to 150MB/s write speed. **256GB:** Up to 160MB/s read speed; up to 140MB/s write speed. Based on internal testing; performance may vary depending upon host device. 1MB=1,000,000 bytes. X = 150KB/sec.

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

¹Video Performance Guarantee enabled to ensure video recording at 65MB/sec minimum sustained write speed. 1MB = 1,000,000 bytes.

²4K (4096x2160), Full HD (1920x1080) and 3D video support may vary based upon host device, file attributes and other factors. See: www.sandisk.com/HD

³30-year warranty in Germany, Canada and regions not recognising lifetime warranty.

⁴Registration required; terms and conditions apply.

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