

**SanDisk®**



SanDisk Extreme Team Member Christian Pondella  
To learn more about SanDisk Extreme Team, visit [www.sandisk.com/extremeteam](http://www.sandisk.com/extremeteam)

## **MEMORY CARD GUIDE**

**FOR PHOTOS AND VIDEOS**

# Trust your memories to the global leader in flash memory cards.

**It's the memory for your memories.** And for over 20 years SanDisk has been a leader in research, development and testing to bring you reliable cards, readers and USB flash drives. Known for industry-leading read/write speeds and superb durability, SanDisk cards are engineered to help you get the most from your cameras, camcorders, mobile phones, games, laptops and computers.



## It takes more than a great camera to bring your ideas to life.

**Choosing the right memory card** will help you get the most from your camera, so you'll be ready for just about anything.

**With a higher capacity card**, you'll be able to capture and store more of life's precious moments, and catch more of the action, so you can keep shooting photos and video worry-free.

**Get the speed you need**—especially for high-resolution images—so the shot you want is the shot you get. Rapid read/write speeds cut the delay between shots and let you:

- Capture images faster
- Experience less wait time
- Get faster shot-to-shot performance
- Download to computer faster

**SanDisk®**

SanDisk® SDHC™ Memory Cards  
CAPACITIES UP TO 32 GB\*



## Setting the standard

Capture life's everyday memories on SanDisk® SD™ or SDHC™ Memory Cards, perfect for standard point-and-shoot cameras.

- Snap the shots you want on cards you can rely on
- Get a few cards at a time to build a dependable, space-saving digital library
- Move images and other files between computers, cameras and lots of other gadgets, too
- Writeable label for easy identification and organization



IDEAL FOR POINT-AND-SHOOT CAMERAS



SanDisk Ultra® SDHC™ Memory Cards  
CAPACITIES UP TO 32 GB\*



## Unleash your camera's potential

Get more of your camera's performance with more speed and proven reliability from SanDisk Ultra SDHC memory cards.

- **Step up to faster performance and download speed to your PC with up to 15 MB/sec<sup>1</sup> read speed; write speed lower**
- **Enhance your feature-rich point-and-shoot digital camera with fast, durable cards**
- **Capture more video clips with Class 4 speed performance rating**
- **Writeable label for easy identification and organization**

Not all devices support SDHC.  
Contact your device manufacturer for more details.



IDEAL FOR HIGH-MEGAPIXEL CAMERAS

SanDisk Ultra® SDXC™ Cards  
CAPACITY: 64 GB\*



## More memories

Perfect for the latest high-megapixel cameras and HD camcorders that support the new SDXC format. The cards feature a Class 4 rating to ensure smooth HD video capture and playback and fast transfer speeds of up to 15 MB/sec<sup>1</sup>.

- **Twice the capacity of existing 32 GB SDHC products**
- **Great for HD video recording**
- **Fast transfer performance up to 15 MB/sec<sup>1</sup>**
- **Writeable label for archiving your photos and HD videos**

Not all devices support SDXC.  
Contact your device manufacturer for more details.



IDEAL FOR VIDEO CAMERAS



IDEAL FOR HIGH-MEGAPIXEL CAMERAS

SanDisk Extreme® SDHC™ UHS-I Cards  
CAPACITIES UP TO 32 GB\*



## More speed for faster shot-to-shot performance

Get more from your advanced camera with lightning-fast speed and professional grade performance.

- Up to 30 MB/sec<sup>ii</sup> (read/write) and Class 10 video capability for capturing Full HD video, even in 3D<sup>†</sup>.
- Based on UHS-I bus architecture for increased speed so you'll be ready to capture it all
- Advanced Error Correction Code (ECC) engine improves overall data integrity and reliability of the card during read and write;
- Built for and tested in the harshest conditions; temperature proof, water proof, shock proof, and x-ray proof<sup>‡</sup>
- Includes a one year RescuePRO® media recovery software (download offer) and a lifetime limited warranty\*\*\*.



IDEAL FOR HD-VIDEO CAPABLE DSLR CAMERAS



IDEAL FOR HD VIDEO CAMERAS



© Corey Rich

SanDisk Extreme<sup>®</sup> Pro<sup>™</sup> SDHC<sup>™</sup> UHS-I<sup>®</sup> Cards  
CAPACITIES UP TO 32 GB\*



## More speed to shoot like a pro

Enjoy professional continuous burst mode shooting with speeds up to 45 MB/s<sup>ix</sup> and capture fast-action full HD and 3-D video with the card engineered to the highest performance and durability standards.

- SanDisk Power Core<sup>™</sup> Controller technology delivers blazing fast read and write performance, distributing image data across the card more rapidly and efficiently.
- Extreme Full HD video speed enabled by UHS Speed Class<sup>®</sup> lets you capture fast-action video in full high definition, even in 3-D<sup>†</sup>.
- The Power Core<sup>™</sup> Controller's advanced Error Correction Code (ECC) engine improves overall data integrity and reliability of the card during read and write.
- Built for and tested in the harshest conditions; temperature proof, water proof, shock proof, and x-ray proof<sup>‡</sup>
- Backed by a lifetime limited warranty<sup>\*\*\*</sup>.



IDEAL FOR HIGH PERFORMANCE DSLR CAMERAS



© Christian Pondella

SanDisk® Memory Stick PRO Duo™ Memory Cards  
CAPACITIES UP TO 32 GB\*



## Made to work with all Sony® systems

Get all-around compatibility with Sony® devices—from cameras and camcorders to digital picture frames, games, and laptops—on a SanDisk® Memory Stick PRO Duo™ card.

- Give yourself room to grow with up to 32 GB\* capacities
- Count on memory backed by a 5-year limited warranty\*\*
- Trust the memory card that's compatible with your Sony digital camera or any Sony device with a Memory Stick PRO Duo™ slot



COMPATIBLE WITH SONY POINT-AND-SHOOT CAMERAS

SanDisk Ultra® Memory Stick PRO-HG Duo™ Memory Cards  
CAPACITIES UP TO 32 GB\*



## Step it up

Compatible with Sony® devices, this card is so fast, you're always ready for the next shot, and so rugged that environmental conditions will never hold you back.

- Get faster shot-to-shot performance with up to 30 MB/sec<sup>ii</sup> read/write speeds
- Supercharge your experiences with high-performance memory cards made for Sony® digital cameras or devices with a Memory Stick PRO Duo™ slot
- Shoot high definition video, and quickly download images and videos to your computer
- Backed by a lifetime limited warranty\*\*\*



COMPATIBLE WITH SONY CAMERAS

SanDisk Ultra® CompactFlash® Memory Cards  
CAPACITIES UP TO 16 GB\*



## Start shooting like a pro

Great photos take more than a great camera; they take a card ready for action in any and every condition.

- Keep up with the action at up to 30 MB/sec<sup>ii</sup> read/write speed
- Take your photography passion—or career—to the next level with fast transfers of photos and video to your laptop
- Capture more video in Full HD<sup>†</sup>



IDEAL FOR DSLR CAMERAS



SanDisk Extreme® CompactFlash® Memory Cards  
CAPACITIES UP TO **32 GB\***



## Build the portfolio

Never hold back

Get exactly the shots you want with professional-grade CompactFlash® cards ready for continuous burst shooting—even in RAW+JPEG—and high definition video, too. These cards are also sealed with RTV silicone for added durability in extreme environments.

**400X** read/write speeds up to **60 MB/sec<sup>v</sup>**

SanDisk Extreme® Pro™ CompactFlash® Memory Cards  
CAPACITIES UP TO **64 GB\***



## Go extreme, get the shot

When your livelihood depends on your gear

If breathtaking speed is shoot-critical, harness the power of a CompactFlash® card built to keep up with your most demanding shoots—and non-stop bursts of creative vision. When you want the cover-worthy shot, this is the card for your camera.

**600X** read/write speeds up to **90 MB/sec<sup>iv</sup>**

### The SanDisk Extreme® line of CompactFlash® cards feature:

- Extreme intelligence with SanDisk proprietary Power Core™ Controller for shorter wait time between shots and faster transfers with full UDMA capabilities
- Extreme reliability with industry-leading error correction code to manage data intelligently
- Extreme endurance with an advanced wear-leveling system
- Extreme durability with every component designed to resist humidity and extreme temperature conditions
- Extreme confidence backed by a limited lifetime warranty<sup>++</sup>



IDEAL FOR DSLR CAMERAS



IDEAL FOR HIGH-PERFORMANCE DSLR CAMERAS

SanDisk Extreme<sup>®</sup> Pro<sup>™</sup> CompactFlash<sup>®</sup> 128 GB Memory Card with VPG  
CAPACITY: 128 GB\*



## Capture more perfect shots

With lightning-fast speeds (up to 100 MB/sec\* write speed), you'll be able to capture more frames per second. And its Video Performance Guarantee (VPG)<sup>+++</sup> technology allows you to get superior Full HD<sup>+</sup> video performance.

Trust SanDisk to get the most out of your professional digital SLR camera.

- Up to 100 MB/sec\* write speed (667X, UDMA-enabled) for shorter wait times, as well as faster continuous burst shooting
- 128 GB\* gives you more room for capturing RAW+JPEG, sequential bursts and Full HD video
- SanDisk's Proprietary Power Core<sup>™</sup> controller distributes data across the card more rapidly and efficiently; the UDMA-7 interface allows for maximum data transfer between card and camera
- Backed by rigorous stress, shock, and vibration testing procedures and our lifetime limited warranty<sup>++</sup>



IDEAL FOR HIGH-PERFORMANCE DSLR CAMERAS



## SanDisk® ImageMate® All-in-One Reader



### Keep your memories where you want them

It's a snap to move photos, videos, music and more between your camera, phone, game player and PC.

- **Plug it into your computer's USB 2.0 port and start sharing your files—with no adapters and no hassles**
- **One of the fastest USB 2.0 readers around, with read/write speeds up to 34 MB/sec<sup>vi</sup>**
- **Compatible with most memory card formats**
- **Sleek, vertical design, with a compact footprint and detachable stand—for easy portability**

## SanDisk® ImageMate® Multi-Card USB 2.0 Reader



### Move your memories with ease

Transfer photos, videos, music and more between your camera, phone, game player and PC in a portable little package.

- **Excellent data transfer rates, up to 30 MB/sec read and 27 MB/sec<sup>vii</sup> write speeds**
- **Compatible with 12 major memory card formats**
- **Unique slim vertical tripod design with no adapters—for easy portability**

# From the global leader in flash memory cards

## For everyday memories

### SanDisk **Standard**

- Great for point and shoot cameras and camcorders
- Reliability you can trust



## For more action

### SanDisk **Ultra**

- Best for high-megapixel point-and-shoot cameras, camcorders, and entry DSLRs
- Faster performance and download speeds
- Great speed for Full HD video†



## For extreme performance

### SanDisk **Extreme**

- Extreme performance for DSLRs and HD camcorders
- Faster speed for improved shot-to-shot performance
- Extreme speed for Full HD video, even in 3D



## For professional results

### SanDisk **Extreme Pro**

- For the fastest speed to get the shot, shoot like a pro with SanDisk Extreme Pro™ memory cards
- Superior Full HD video performance



# SanDisk®

the global leader in flash memory cards



\* 1 gigabyte (GB) = 1 billion bytes. Some capacity not available for data storage. \*\* Five-year warranty in regions not recognizing limited. \*\*\* 10-year warranty in regions not recognizing limited.  
† Compatible device required. Full HD video (1920x1080x30fps), HD & 3D video support may vary based upon host device, file size, resolution, compression, bit rate, content, and other factors.  
See: [www.sandisk.com/HD](http://www.sandisk.com/HD)

†† 30 years warranty in Germany and regions not recognizing Lifetime Limited warranty.

††† Video Performance Guarantee enabled to ensure Full HD video recording at 20 MB/sec minimum sustained write speed. 1 megabyte (MB) = 1 million bytes.

† SD™, SDHC™, microSD™ and microSDHC™ card formats up to 32 GB only; See [www.sandisk.com/proof](http://www.sandisk.com/proof) for additional information.

‡ UHS Speed Class 1 designates performance option designed to support real-time HD video recording. UHS enabled device required.

†††† Up to 15 MB/sec read speed; write speed lower. Based on SanDisk internal testing; performance may be lower depending upon host device. 1 megabyte (MB) = 1 million bytes.

††††† Up to 30 MB/sec read/write speed. Based on SanDisk internal testing; performance may be lower depending upon host device. 1 megabyte (MB) = 1 million bytes.

†††††† Approximation of H.264 high-def video at 9 Mbps; results will vary based on file size, resolution, compression, bit rate, content, host device, pre-loaded files and other factors.  
See [www.sandisk.com](http://www.sandisk.com). Based on SanDisk internal testing; performance may be lower depending upon host device. 1 megabyte (MB) = 1 million bytes.

††††††† Up to 90 MB/sec read/write speed. Based on SanDisk internal testing; performance may be lower depending upon host device. 1 megabyte (MB) = 1 million bytes. X = 150 KB/sec.

†††††††† Up to 60 MB/sec read/write speed. Based on SanDisk internal testing; performance may be lower depending upon host device. 1 megabyte (MB) = 1 million bytes. X = 150 KB/sec.

††††††††† Up to 34 MB/sec read and write speed. Based on SanDisk internal testing; performance may be lower depending upon host device. 1 megabyte (MB) = 1 million bytes.

†††††††††† Up to 30 MB/sec read and 27 MB/sec write speed. Based on SanDisk internal testing; performance may be lower depending on card and host computer. 1 megabyte (MB) = 1 million bytes.

††††††††††† Up to 45 MB/sec read and write speed. Based on SanDisk internal testing; performance may be lower depending upon host device. 1 megabyte (MB) = 1 million bytes. X = 150 KB/sec.

†††††††††††† Up to 45 MB/sec (300X) read/write speeds. Based on SanDisk internal testing; performance may be lower depending upon host device. 1 megabyte (MB) = 1 million bytes. X = 150KB/sec.

††††††††††††† Up to 100 MB/sec write speed, read speed lower. Based on SanDisk internal technology; performance may be lower depending upon host device.

†††††††††††††† 1 megabyte (MB) = 1 million bytes. X = 150 KB/sec.

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