



microSDHC (Class 10)

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Capture Every Moment

Class 10 series micro flash card adopts new Ultra High Speed Class 1 specification. It supports high-speed continuous shooting, and Full-HD video recording, to capture every splendid moments.

Speed Class and Benefit

	Mark	Minimum Serial Data Writing Speed	SD Bus Mode	Application
UHS Speed Class		30 MB/s	UHS-II UHS-I	4K2K Video Recording
		10 MB/s		Full HD Video Recording HD Still Image Continuous Shooting
Speed Class		10 MB/s	High Speed	HD and Full HD Video Recording
		6 MB/s	Normal Speed	
		4 MB/s		

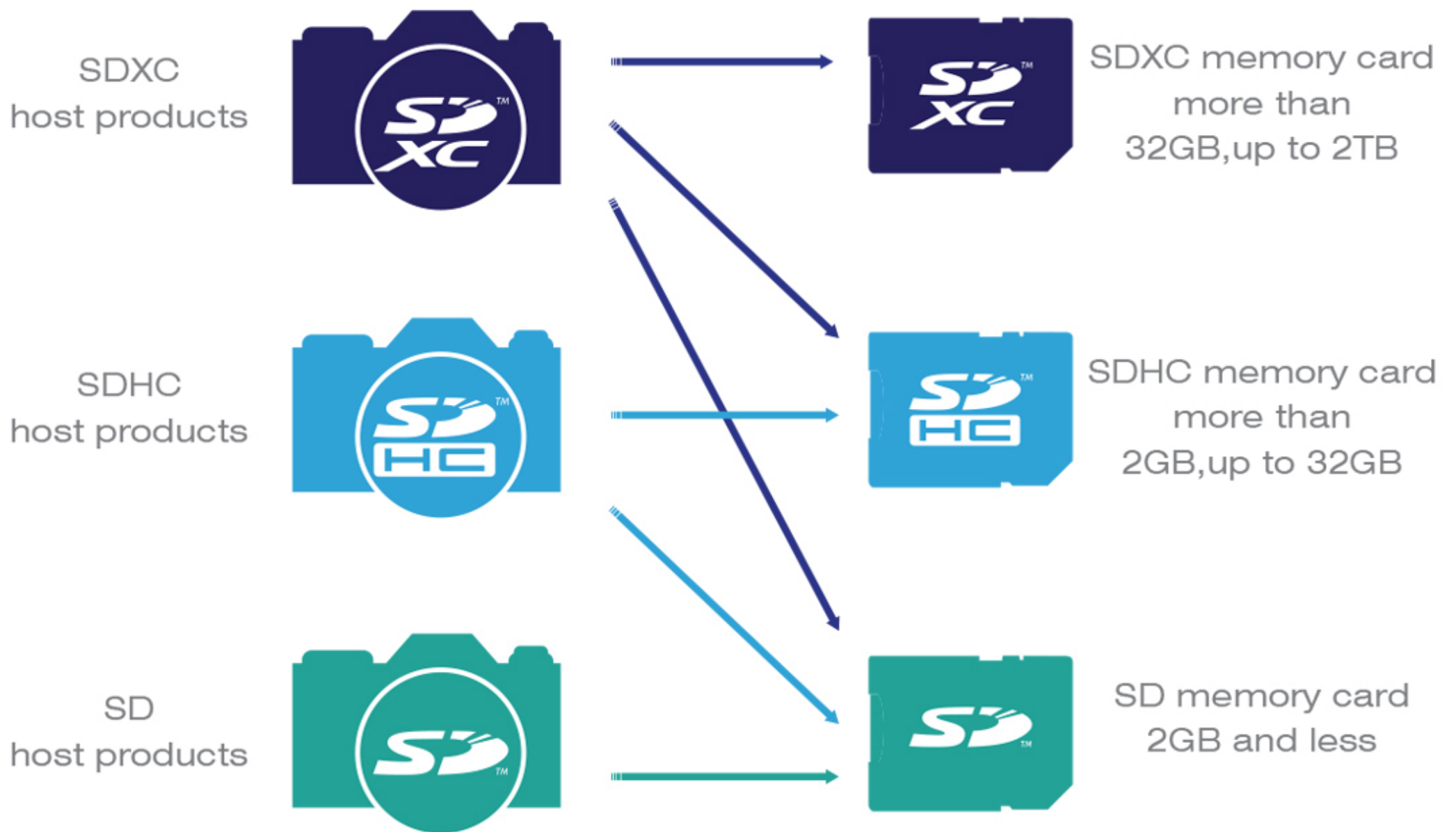
Storage For Photos, Songs, and Videos

	 Digital Photos 8 MP	 Video Recording 9 Mbps	 Audio Recording MP3
128 GB	48,000 photos	28 Hrs 20 Mins	33,200 songs
64 GB	24,000 photos	14 Hrs 10 Mins	16,000 songs
32 GB	12,000 photos	7 Hrs 00 Mins	8,300 songs
16 GB	6,000 photos	3 Hrs 30 Mins	4,120 songs
8 GB	3,000 photos	1 Hrs 45 Mins	2,050 songs
4 GB	1,000 photos	0 Hrs 53 Mins	1,030 songs

1. Approximate number of JPEG (compressed file) pictures. File sizes will vary based upon camera type, compression settings and internal file size. The file size of an 8-megapixel picture is around 2-2.5MB.
2. Actual recording time will vary based upon camera type, selected resolution, compression settings and the recorded content. 9 Mbps equals 67.5MB per minute.
3. Music capacity is based on four -minute per song and 128-Kbps AAC encoding.
4. Some of the listed capacity on a Flash storage device is used for formatting and other functions (not available for data storage). As such, the actual available capacity for data storage is less than what is listed on the product.
5. 1GB = 1,000,000,000 bytes

More storage for entertainment

A variety of capacity choices which provide more storage for applications, games, photos and videos to meet the needs of mobile digital life.



Excellent compatability

In compliance with SD Association specifications. It is durable and compatible with different types of mobile digital devices that support SDHC and SDXC, also all kinds of DSLR and camcorders.



**WATER
PROOF**



**VIBRATION
PROOF**



**DUST
PROOF**



**X-RAY
PROOF**

High quality and Lifetime warranty

Approved by the testing of shockproof, waterproof and x-rayproof. Also equipped with automatic error correction code (ECC) function, to ensure high stability and durability. In addition, SP provides full range of flash cards with lifetime warranty service for guarantee and security.

Spécifications

Capacité	4GB, 8GB, 16GB, 32GB
Dimensions	15 x 11 x 1 mm
Poids	0.6g
Vitesse de lecture (max)	40MB/s
Durabilité	10,000 insertions (minimum)
Température de fonctionnement	0° C ~ 70° C
Température de stockage	-40°C ~ 85° C
Humidité	8% to 95%
Tension de fonctionnement	2.7V ~ 3.6V
Note	Some of the listed capacity on a Flash storage device is used for formatting and other functions and thus is not available for data storage. As such, the actual available capacity for data storage is less than what is listed on the products.
Garantie	5 ans

SDHC Class10 compliant, read speed is up to 40 MB/s (16GB/32GB)

- Supports Content Protection for Recordable Media (CPRM)
- Security level complies with Secure Digital Music Initiative (SDMI)
- Compliant with RoHS requirement
- Built-in Error Correcting Code (ECC) to detect and correct transfer errors
- Free-download SP Widget software provides powerful functions such as data backup & restore, AES 256-bit encryption, and cloud storage for efficient data management.

Transfer rates may vary, depending on system platform / software / interface and microSD card capacity .

Informations de la commande

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4GB	8GB	16GB
SP004GBSTH010V10	SP008GBSTH010V10	SP016GBSTH010V10
SP004GBSTH010V10SP	SP008GBSTH010V10SP	SP016GBSTH010V10SP
32GB		
SP032GBSTH010V10		
SP032GBSTH010V10SP		

Produits Grand Public

XPOWER Gaming

Modules mémoires

Solution d'Apple

Clés USB

Disques Durs Externes

SSDs

Solution Industrielle

SP INDUSTRIAL

SOLUTIONS

APPLICATIONS

TECHNOLOGIES

INQUIRIES & SUPPORT

Télécharger

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Manuel

E-Brochure

Service

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ONG/Parrainages

Charity/Sponsorship

Solutions d'entreprise