



microSDHC/SDXC

Get more out of your mobile world.

In capacities ranging from 4GB–128GB, microSDHC/SDXC cards offer higher storage for more music, more videos, more pictures, more games — more of everything you need in today’s mobile world. The microSDHC and microSDXC cards allow you to maximise today’s revolutionary mobile devices. Kingston’s microSDHC/SDXC cards use a speed “class” rating that guarantees a minimum data transfer rate for optimum performance with devices that use microSDHC/SDXC.

- Class 4 — minimum data transfer rates of 4MB/s. Great for point-and-shoot cameras, game consoles and other devices with SDHC support.
- Class 10 UHS-I — minimum data transfer rates of 10MB/s. Great for HD video recordings.

Identical in physical size to a standard microSD card, the microSDHC and microSDXC cards are designed to comply with the SD Card Specification and are recognised only by microSDHC or microSDXC host devices. They can be used as full-size SDHC/SDXC cards together with the included adapter.** To ensure compatibility, look for the microSDHC, microSDXC or SDHC/SDXC logos on host devices (e.g., phones, tablets and cameras).

Wherever you find yourself in the mobile world, you can rely on Kingston’s microSDHC/SDXC cards. All cards are 100 per cent tested and are backed by a lifetime warranty.



Features/specs on reverse >>

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 PERFORMANCE MEMORY
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 PHOTOS
 MEMORY
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microSDHC/SDXC

FEATURES/BENEFITS

- > **Compliant** — with the SD Card Association specification
- > **Versatile** — when combined with the adapter, can be used as a full-size SDHC/SDXC card
- > **Compatible** — with microSDHC & microSDXC host devices; not compatible with standard microSD-enabled devices/readers; microSDXC cards are not compatible with microSDHC-enabled devices/readers

SPECIFICATIONS

- > **Capacities*** 4GB, 8GB, 16GB, 32GB, 64GB, 128GB
- > **microSDHC/SDXC card dimensions** 11mm x 15mm x 1mm
- > **SD adapter dimensions** 24mm x 32mm x 2.1mm
- > **High-speed class rating**
 - Class 4: 4MB/s minimum data transfer rate
 - Class 10 UHS-I: 10MB/s minimum data transfer rate
- > **Operating temperature** -25°C to 85°C
- > **Storage temperature** -40°C to 85°C
- > **Warranty/support** lifetime warranty†, free technical support



OPTIONAL ACCESSORIES

- FCR-MLG4 – MobileLite G4
- FCR-HS3 – USB 3.0 Media Reader

KINGSTON PART NUMBERS

- SDC4/4GB – 4GB* microSDHC (Class 4)
- SDC4/8GB – 8GB* microSDHC (Class 4)
- SDC4/16GB – 16GB* microSDHC (Class 4)
- SDC4/32GB – 32GB* microSDHC (Class 4)
- SDC10/4GB – 4GB* microSDHC (Class 10)
- SDC10/8GB – 8GB* microSDHC (Class 10)
- SDC10/16GB – 16GB* microSDHC (Class 10)
- SDC10/32GB – 32GB* microSDHC (Class 10)
- SDCX10/64GB – 64GB* microSDXC (Class 10)
- SDCX10/128GB – 128GB* microSDXC (Class 10)

Card only (SD adapter not included):

- SDC4/4GBSP – 4GB** microSDHC (Class 4)
- SDC4/8GBSP – 8GB** microSDHC (Class 4)
- SDC4/16GBSP – 16GB** microSDHC (Class 4)
- SDC4/32GBSP – 32GB** microSDHC (Class 4)
- SDC10/4GBSP – 4GB** microSDHC (Class 10)
- SDC10/8GBSP – 8GB** microSDHC (Class 10)
- SDC10/16GBSP – 16GB** microSDHC (Class 10)
- SDC10/32GBSP – 32GB** microSDHC (Class 10)
- SDCX10/64GBSP – 64GB** microSDXC (Class 10)
- SDCX10/128GBSP – 128GB** microSDXC (Class 10)

* Some of the listed capacity on a Flash storage device is used for formatting and other functions and is thus not available for data storage. As such, the actual available capacity for data storage is less than what is listed on the products. For more information, go to Kingston's Flash Memory Guide at kingston.com/flashguide.

** SD adapter not included with SDC4/4GBSP, SDC4/8GBSP, SDC4/16GBSP, SDC4/32GBSP, SDC10/4GBSP, SDC10/8GBSP, SDC10/16GBSP, SDC10/32GBSP, SDCX10/64GBSP or SDCX10/128GBSP.

† Kingston Flash Cards are designed and tested for compatibility with consumer-grade market products. It is recommended that you contact Kingston directly for any OEM opportunities or special use applications that are beyond the standard daily consumer usage. For more information on intended use, please refer to the Flash Memory Guide at kingston.com/flashguide.

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