microSDHC Class 4

kingston.com/flash

Get more out of your mobile world.

The microSDHC 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 cards allow you to maximize today's revolutionary mobile devices. Kingston's microSDHC cards use a speed "class" rating that guarantees a minimum data transfer rate for optimum performance with devices that use microSDHC.

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

Identical in physical size to a standard microSD card, microSDHC cards are designed to comply with SD card Specification and are only recognized by microSDHC host devices. They can be used as full-size SDHC cards when used with the included adapter.² To ensure compatibility, look for the microSDHC or SDHC 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 cards. All cards are 100-percent tested and are backed by a lifetime warranty.







Waterproof⁴

Shock and vibration proof⁵



Protected from airport X-rays⁶



Temperature proof⁷

Features/specs on reverse >>



FEATURES/ BENEFITS

- > Compliant with the SD Card Association specification
- > Versatile when combined with the adapter, can be used as a full-size SDHC card
- > **Compatible** with microSDHC host devices; not compatible with standard microSD-enabled devices/readers
- > Resistant waterproof,⁴ shock proof,⁵ X-ray proof⁶ and temperature proof⁷ to perform even in harsh environments

SPECIFICATIONS

- > Capacity¹ 8GB
- > microSDHC/SDXC Card Dimensions 11mm x 15mm x 1mm
- > SD Adapter Dimensions 24mm x 32mm x 2.1mm
- > Class 4 Speed Rating 4MB/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-HS4 – USB 3.0 High-speed Media Reader

KINGSTON PART NUMBERS SDC4/8GB – 8GB¹ microSDHC (Class 4)

Card only (SD adapter not included): SDC4/8GBSP – 8GB² microSDHC (Class 4)

- 1 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. For more information, go to Kingston's Flash Memory Guide at kingston.com/flashguide.
- 2 SD adapter not included with SDC4/8GBSP, SDC4/16GBSP or SDC4/32GBSP.
- 2 so adapter not included with seed as provided by a solution of the set of the 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.
- 4 IEC/EN 60529 IPX7 certified for protection against continual water submersion up to 30 min. and depth up to 1m. 5 Based on MIL-STD-883H, METHOD 2002.5 military standard test method.
- 6 ISO 7816-1 certified for protection against 0.1 Gy of X-ray radiation to both sides of card. 7 Withstands temperature range from -25 °C to 85 °C.



