microSDHC Class 4

kingston.com/flash

Get more out of your mobile world.

In capacities ranging from 8GB–32GB, 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

- > Capacities¹ 8GB, 16GB, 32GB
- > 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) SDC4/16GB - 16GB¹ microSDHC (Class 4) SDC4/32GB - 32GB¹ microSDHC (Class 4)

Card only (SD adapter not included):

SDC4/8GBSP – 8GB² microSDHC (Class 4) SDC4/16GBSP - 16GB² microSDHC (Class 4) SDC4/32GBSP – 32GB² 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 available for data scorage. As such, the actual available capacity for data storage 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 set of social adapter social adapter not included with a social socia
- 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.





X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Flash Memory category:

Click to view products by Kingston manufacturer:

Other Similar products are found below :

 MBM29F200TC-70PFTN-SFLE1
 MBM29F400BC-70PFTN-SFLE1
 MBM29F800BA-90PF-SFLE1
 8 611 200 906
 9990933135

 AM29F200BB-90DPI 1
 AT25DF021A-MHN-Y
 AT25DF256-SSHN-T
 EAN62691701
 N25Q512A83G1240F
 P520366230636
 8 905 959

 076T
 8 905 959 252
 8 925 850 296
 260332-002 04
 S29AL008J55BFIR20
 S29AL008J55TFIR23
 S29AL008J70BFI010

 S29AL008J70BFI013
 S29AL032D90TFA040
 S29AS016J70BHIF40
 S29GL064N90TFI013
 S29PL064J55BFI120
 S76MSA90222AHD000

 S99AL016D0019
 9990932415
 A2C53026990
 SST39VF400A-70-4I-MAQE
 AM29F400BB-55SF0
 AM29F400BB-55SI
 MBM29F400BC

 90PFVGTSFLE1
 MBM29F800BA-70PFTN-SFLE1
 MBM29F800TA-90PFCN-SFLE1
 AT25DF011-MAHN-T
 AT25DN011-MAHF-T

 AT45DQ161-SHFHB-T
 RP-SDCCTH0
 S29AL016J70TFN013
 S29CD016J0MQFM110
 S29GL032N90BFI042
 S29GL032N90FAI033

 S29GL064N90TFI023
 S29GL128S10GHIV20
 S29PL127J70BAI020
 S34ML01G200GHI000
 S34ML02G200TFI003
 S34MS02G200BHI000

 S34MS02G200TFI000
 S71VS256RC0AHK4L0
 AT25SF041-MHD-T
 AT25SF041-MHD-T
 AT45D