



## Consumer SDHC Class 4 Card

### Performance and capacity redefined.

Kingston Technology's Secure Digital High Capacity (SDHC) memory cards are fully compliant with the latest SD Association specification. They are a performance class of SD memory cards designed to meet the storage demands of high-quality digital still and video cameras and other personal electronic devices.

Starting at 4GB, SDHC cards offer larger-volume data storage and optimized recording performance with support for FAT 32 file formats. In addition, Kingston's SDHC cards use speed "class" ratings known as Class 4 that deliver a minimum data transfer rate of 4MB/s for optimum performance with SDHC devices.

Although identical in size to standard SD cards, the SDHC cards are designed differently and are only recognized by SDHC & SDXC host devices. To ensure compatibility, look for the SDHC logo on cards and host devices (cameras, camcorders, etc.).

For added reliability and durability, our solid-state SDHC memory cards are built of nonvolatile memory components and have no moving parts that could wear out or break. All cards are 100-percent tested and are backed by a lifetime warranty.



Features/specs on reverse >>

## Consumer SDHC Class 4 Card

### FEATURES/BENEFITS

- > **Compliant** — with the SD Card Association specification
- > **Secure** — built-in write-protect switch prevents accidental data loss
- > **Compatible** — with SDHC & SDXC host devices; not compatible with standard SD-enabled devices/readers
- > **File Format** — FAT32
- > **Reliable** — lifetime warranty, free technical support

### SPECIFICATIONS

- > **Capacities\*** 4GB, 8GB, 16GB, 32GB
- > **Dimensions** 0.94" x 1.25" x 0.08" (24mm x 32mm x 2.1mm)
- > **Speed Class Rating:**  
Class 4: 4MB/s minimum data transfer rate
- > **Storage Temperatures** -40°F to 185°F (-40°C to 85°C)
- > **Operating Temperatures** -13°F to 185°F (-25°C to 85°C)
- > **Voltage** 3.3V

PERFORMANCE  
MEMORY  
FLASH PHOTOS  
LIFE HAPPENS IN A FLASH  
PERFORMANCE  
FLASH PHOTOS  
STORAGE  
CAPTURE IT WITH KINGSTON TECHNOLOGY  
UPGRADE  
MEMORY  
PHOTOS  
UPGRADE



### OPTIONAL ACCESSORIES

FCR-MLG3 – MobileLiteG3

FCR-HS3 – USB 3.0 Media Reader

### KINGSTON PART NUMBERS

SD4/4GB

SD4/4GB-2P

SD4/8GB

SD4/8GB-2P

SD4/16GB

SD4/32GB

\* 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 Guide at [kingston.com/flashguide](http://kingston.com/flashguide).

\*\* These Class 10 cards are meant for HD video recording but do not support some simultaneous video and still capture features.

THIS DOCUMENT SUBJECT TO CHANGE WITHOUT NOTICE.

©2013 Kingston Technology Corporation, 17600 Newhope Street, Fountain Valley, CA 92708 USA. All rights reserved. All trademarks and registered trademarks are the property of their respective owners. MKD-240.1US

