

Faster speeds to capture more on the go.

Kingston's SDCA10 Class 10 UHS-I (Ultra High-Speed Bus, Speed Class 1) microSDHC/SDXC card delivers 90MB/s read and 45MB/s write speeds; it reads up to 9x faster and writes up to 4.5x faster than standard Class 10 microSDHC/SDXC cards. UHS-I U1 technology lets users shoot full HD video, 3D video and real-time broadcasts without interruption and capture images continuously on their phones. Higher sustained write speeds ensure video integrity by reducing stutter and faster transfers free up user's time, especially when using Kingston USB 3.0 card readers.

In 16GB, 32GB and 64GB capacities, SDCA10 Class 10 UHS-I lets users record more video without changing cards. Up to 80 minutes of 48 Mbps video, up to 28 compressed MP4 videos or up to 8,302 MP3 files can be stored on a 32GB card so it's easy to take movie collections and music libraries wherever you go.

Smartphone, tablet and small-format camera users will benefit from the enhanced transfer speeds and performance gains offered by the SDCA10 Class 10 UHS-I card, which is compatible with microSDHC/SDXC host devices and not compatible with standard microSD-enabled devices and readers. Maximize your card's performance by pairing it with a UHS-I supported reader such as Kingston's MobileLite G3 or USB 3.0 Media Reader. It's backed by a lifetime warranty, free technical support and legendary Kingston® reliability.

- > Impressive UHS-I speeds to capture pictures or record HD videos without interruption
- > Up to 64GB capacity for data-hungry apps and HD video recording
- > Great for use with mobile devices, tablets and small format cameras









Features/specs on reverse >>



SDCA10 Class 10 UHS-I microSDHC/SDXC

FEATURES/BENEFITS

- > Performance UHS-I speeds —90MB/s read and 45MB/s write for faster file transfer, continuous shooting and video recording
- > Versatile Class 10 performance when used in a non-UHS-I capable device
- > Flexible when combined with the SD 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
- > File format FAT32 (microSDHC 16GB-32GB), exFAT (microSDXC 64GB)
- > **Guaranteed** lifetime warranty[†], free technical support

SPECIFICATIONS

- > Capacities¹ 16GB, 32GB, 64GB
- > Performance² 90MB/s read and 45MB/s write, UHS-I Speed Class 1 (U1)
- > microSDHC/SDXC Card Dimensions 11mm x 15mm x 1mm
- > **SD Adapter Dimensions** 24mm x 32mm x 2.1mm
- > Operating Temperature -25°C to 85°C
- > Storage Temperature -40°C to 85°C
- > Voltage 3.3V



KINGSTON PART NUMBERS

SDCA10/16GB

SDCA10/32GB

SDCA10/64GB

Card only (SD adapter not included):

SDCA10/16GBSP

SDCA10/32GBSP

SDCA10/64GBSP

Optional accessories:

FCR-MLG3 – MobileLite G3



² Speed may vary due to host and device configuration.

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** 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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