

# Canvas React

[kingston.com/flash](http://kingston.com/flash)

## Incredible speeds for amazing visuals.

Kingston's Canvas React™ microSD card is designed to be as fast as you are, capturing 4K video or taking stunning burst-mode photos when the action doesn't stop. Whether you're using the latest DSLR, mirrorless camera or flagship Android™<sup>1</sup> phone, you can be confident that your memories will be safe. It's available in multiple capacities up to 512GB<sup>2</sup>, to provide plenty of space to capture an entire shoot. Kingston Canvas React cards are tested to be durable, so you can take them anywhere with confidence that your photos, videos and other data will be protected, even in harsh or unstable conditions.<sup>3</sup>

- › Ideal for shooting burst-mode photos and 4K video
- › Class 10 UHS-I U3 speeds up to 100MB/s read, 80MB/s write<sup>4</sup>
- › Multiple capacities up to 512GB<sup>2</sup>



Waterproof<sup>3</sup>



Shock and vibration proof<sup>3</sup>



Protected from airport x-rays<sup>3</sup>



Temperature proof<sup>3</sup>

Features/specs on reverse >>



# Canvas React

## FEATURES/BENEFITS

- > **Designed for action** — Your subject doesn't slow down and neither should your card. If you need a card with high-speed burst mode or 4K support, look no further.
- > **4K video** — The advanced UHS-I U3 interface and V30 video speed class make the card ideal for cinema-quality 4K video.<sup>4</sup>
- > **Made for Android™<sup>1</sup>** — These cards have A1 app performance to provide faster app launches and a better Android™ experience.
- > **Durable** — For your peace of mind, the card has been extensively tested and proven to be waterproof, temperature proof, shock and vibration proof and X-ray proof.<sup>3</sup>

## SPECIFICATIONS

- > **Capacities<sup>2</sup>** 32GB, 64GB, 128GB, 256GB, 512GB
- > **Performance<sup>4</sup>**
  - 32GB – 100MB/s read and 70MB/s write, UHS-I video speed class (V30)
  - 64GB - 512GB – 100MB/s read and 80MB/s write, UHS-I video speed class (V30)
- > **microSD Dimensions** 11mm x 15mm x 1mm
- > **SD Adapter Dimensions** 24mm x 32mm x 2.1mm
- > **Format** FAT32 (SDHC 32GB), exFAT (SDXC 64GB-512GB)
- > **Operating Temperature** -25°C to 85°C
- > **Storage Temperature** -40°C to 85°C
- > **Voltage** 3.3V
- > **Warranty** lifetime



## PART NUMBERS

SDCR/32GB  
SDCR/64GB  
SDCR/128GB  
SDCR/256GB  
SDCR/512GB

## Card only (SD adapter not included):

SDCR/32GBSP  
SDCR/64GBSP  
SDCR/128GBSP  
SDCR/256GBSP  
SDCR/512GBSP

<sup>1</sup> Android is a trademark of Google LLC.

<sup>2</sup> 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 Guide at [kingston.com/flashguide](http://kingston.com/flashguide).

<sup>3</sup> IEC/EN 60529 IPX7 certified for protection against continual water submersion for up to 30 min. and a depth up to 1m. Withstands temperature range from -25 °C to 85 °C. Based on MIL-STD-883H, METHOD 2002.5 military standard test method. Protected against X-ray exposure based on ISO7816-1 guidelines.

<sup>4</sup> Speed may vary due to host and device configuration.

