



# Kingston Digital Lanserer Ultra High-Speed microSD For 4K og HD Video film

- **UHS-I Speed Class 3 90MB/s Les, 80MB/s Skrive ytelse**
- **microSD Form Factor Kompatibel med Adventure Kameraer og mobile enheter**
- **Holdbar: Vann og Temperatur-bevis; Sjokk + Vibrasjonssikker; X-ray-sikker**

2015 International CES -- Kingston Digital Europe Co LLP, en divisjon av Kingston Technology Company Inc., verdens ledende uavhengige produsent av minnemoduler, kunngjorde i dag microSD UHS-I Speed Class 3 90MB / s lese, 80MB / s skrive kort (SDCA3). Kortet overstiger langt SD Association nyeste spesifikasjonen utgivelse, UHS-1 U3 (Ultra High-Speed Bus, hastighetsklasse 3) vurdert for 30 MB / s lese / skrive.

Med 90-80MB / s lese-skrivehastighet tillater den sports / eventyr entusiastene og brukere til å fange kinokvalitet i Full HD (1080p), Ultra HD (2160p), 3D og 4K2K videoer på høy-ytelses enheter som smarttelefoner og kameraene som brukes av eventyr og spenningsøkende. I tillegg kan videoavspilling i alle oppløsninger opp til 4K2K spilles uten stamme eller avbrudd. Høye hastigheter sette også til raskere filopplasting for datamaskin redigering, spesielt når du bruker USB 3.0 kortlesere som Kingston® [MobileLite G4](#) og [USB 3.0 Media Reader](#).

Med fremveksten av tøffe og robuste høy-ytelses kameraer, kan brukere stole på deres SDCA3 kort for sin holdbarhet og pålitelighet. Det er den perfekte følgesvenn når du setter ned en utforbakke, surfboarding og hanggliding som kortet er vann-, støt / vibrasjons-, X-ray- og temperatur sikkert.

"Den økende bruk av høy ytelse kameraer og Android™ -baserte mobile enheter har gjort at Kingston har bitt bedt om å lage enda raskere microSD-kort for å maksimere ytelse fra enheten," sa Jan Terje Kleiven, Forretningsutvikler Kingston. "Vi er overbevist om at vår nye 90-80MB / s microSD-kort er bygget for ekstreme forhold og brukere vil være i stand til å fange opp alle minnene de vil ha på kortet."

SDCA3 is available as a stand-alone card with an SD card adapter in 16GB, 32GB, and 64GB capacities. Kingston recommends its [latest readers](#) for best card transfer speeds to and from a computer. The SDCA3 is backed by a lifetime warranty, free technical support, and legendary Kingston reliability.

## Kingston SDHC/SDXC UHS-I U3 Flash Card Features & Specifications:

- **Fast/Performance:** UHS-I Speed Class 3 .up to 90MB/s read and 80MB/s write for continuous shooting, video recording and fast file transfer
- **Resistant:** waterproof<sup>1</sup> shock proof<sup>2</sup>, X-ray proof<sup>3</sup> and temperature proof<sup>4</sup> to perform even in harsh environments
- **Compliant:** with the SD Association specifications
- **Compatible:** with microSDHC&microSDXC host devices; not compatible with standard microSD-enabled devices/readers; microSDXC cards are not compatible with microSDHC-enabled devices/readers
- **Flexible/Multi-functional:** when combined with the SD adapter, can be used as a full-size SDHC/SDXC card to fit in DSLR or DSL-M cameras, 4K camcorders and other devices
- **Guaranteed:** lifetime warranty<sup>†</sup>, free technical support
- **Capacities<sup>5</sup>:** 16GB, 32GB, 64GB
- **Performance<sup>6</sup>:** 90MB/s read and 80MB/s write, UHS-I Speed Class 3 (U3)
- **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
- 7

<sup>1</sup> IEC/EN 60529 IPX7 certified for protection against continual water submersion up to 30 min and depth up to 1m.

<sup>2</sup> Based on MIL-STD-883H, METHOD 2002.5 military standard test method.

<sup>3</sup> ISO 7816-1 certified for protection against 0.1 Gy of X-ray radiation to both sides of card.

<sup>4</sup> Withstands temperature range from -25 °C to 85 °C

<sup>5</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 Memory Guide at [kingston.com/flashguide](#).

<sup>6</sup> Speed may vary due to host and device configuration.

<sup>7</sup> The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License.

<sup>†</sup> 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](#).

SDCA3 microSD Card	
Part Number	Description
SDCA3/16GB	16GB SDHC/SDXC UHS-I U3 Flash Card (with SD adapter)
SDCA3/16GBSP	16GB SDHC/SDXC UHS-I U3 Flash Card (Card only, no SD adapter)
SDCA3/32GB	32GB SDHC/SDXC UHS-I U3 Flash Card (with SD adapter)
SDCA3/32GBSP	32GB SDHC/SDXC UHS-I U3 Flash Card (Card only, no SD adapter)
SDCA3/64GB	64GB SDHC/SDXC UHS-I U3 Flash Card (with SD adapter)
SDCA3/64GBSP	64GB SDHC/SDXC UHS-I U3 Flash Card (Card only, no SD adapter)

**Kingston can be found on:**

YouTube: <http://www.youtube.com/kingstontechmemory>  
Facebook: <http://www.facebook.com/kingstontechnologyeurope>  
Twitter: <http://twitter.com/#!/kingstontech>  
LinkedIn: <http://www.linkedin.com/company/kingston>  
Flickr: <http://www.flickr.com/photos/kingstontechnologyemea/>

**About Kingston Digital, Inc.**

Kingston Digital, Inc. ("KDI") is the Flash memory affiliate of Kingston Technology Company, Inc., the world's largest independent manufacturer of memory products. Established in 2008, KDI is headquartered in Fountain Valley, California, USA. For more information, please call +44 (0)1932 738888 or visit [www.kingston.com](http://www.kingston.com)

Kingston and the Kingston logo are registered trademarks of Kingston Technology Corporation. All rights reserved. All other marks may be the property of their respective titleholders.

**Media Relations:**

**Please contact us if you would like to have a review sample or if you are at CES and like to meet a Kingston contact**

JanTerje Kleiven  
Kingston Technology Europe Co LLP  
+47 915 17 316  
[jtkleiven@kingston.eu](mailto:jtkleiven@kingston.eu)

Susanna Axäll  
ePR  
[kingston@epr.nu](mailto:kingston@epr.nu)

**Jan Terje Kleiven**  
Business Development Manager Norway  
47 915 17 316  
<http://www.kingston.com/en>  
[jtkleiven@kingston.eu](mailto:jtkleiven@kingston.eu)