

### 4K Ultra HD Never Looked So Good

Life moves fast, so you need a card that can keep up with its speed. With UHS-I U3 and Video Speed Class 30 (V30), the Superior microSDXC UHS-I card allows you to capture uninterrupted 4K Ultra HD videos. And, since every second counts, read and write speeds up to 100 and 80 MB/s, respectively, ensure that you're spending more time recording every bit of the action in stunning quality.



# A New Standard For App Responsiveness

With an advanced A2 rating, the Superior microSDXC UHS-I card is specifically designed for app enhancement. Minimum random read of 4,000 IOPS and random write of 2,000 IOPS equate to lightning-fast launches and smoother operation. This translates to an overall superior user experience on your Android-based smartphone, tablet, and other app-running mobile devices. It also saves internal storage space on your device.



## Memory Card

# **Superior microSDXC UHS-I**

### Features

- $\cdot$  Meets the UHS-I U3 and the Video Speed Class 30 (V30) standards for 4K Ultra HD video recording
- Specifically designed for high-speed capture of high-quality images and extended lengths of Full-HD and 4K Ultra HD video with high-speed continuous shooting
- · Meets the new A2 standards for app performance, delivering minimum random read of 4,000 IOPS and random write of 2,000 IOPS, as well as sustained sequential speeds of at least 10 MB/s
- $\cdot$  Read and write speeds up to 100 and 80 MB/s respectively\*
- $\cdot$  Up to 1.5TB storage capacity so you can get more out of your mobile devices
- · Fit for apps, photos, videos, music, and games to meet all the needs of digital life on your smartphone, tablet, digital camera, video recorder, and more
- · Waterproof, dustproof, temperature-proof, and X-ray-proof for use in extreme environments
- · Equipped with an automatic error correction code (ECC) function

### Specifications

- · Capacity: 64GB, 128GB, 256GB, 512GB, 1TB, 1.5TB
- · Dimensions: 15.0mm x 11.0mm x 1.0mm
- · Weight: 0.3g
- · Performance Read(max.): 100MB/s
- · Performance Write(max.): 80MB/s
- · Video Speed: C10, UHS-I U3, A2, V30
- · Durability: 10,000 insertions (minimum)
- · Operating Temperature: 0°C 70°C
- Storage Temperature: -40°C 85°C
- · Humidity: 8% 95%
- · Operation Voltage: 2.7V 3.6V
- · Warranty: 5 years



**V**30

*A*2





<sup>\*</sup>Speed may vary due to host and device configuration