

SP



All Of Your Precious Moments In 4K Ultra HD

If you don't want to miss a single moment, you need a card that can keep up with the pace of life. With UHS Speed Class 1 (U3) and UHS Video Speed Class 30 (V30), the Superior microSDHC/SDXC UHS-I card allows you to capture uninterrupted 4K Ultra HD videos. On top of that, read and write speeds up to 100 and 80 MB/s, respectively, ensure that you're catching every single one of those precious moments in stunning quality.



Boost Your App Performance

The Superior microSDHC/SDXC UHS-I card is equipped with an A1 rating, so it's primed for stellar app performance. Minimum random read of 1,500 IOPS and random write of 500 IOPS equate to quicker launches and improved 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 microSDHC/SDXC UHS-I

Features

- Meets the UHS-I U3 and the UHS 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 A1 standards for app performance, delivering minimum random read of 1,500 IOPS and random write of 500 IOPS, as well as sustained sequential speeds of at least 30 MB/s
- Read and write speeds up to 100 and 80 MB/s respectively*
- Up to 1TB 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

*Speed may vary due to host and device configuration

Specifications

- Capacity: 64GB, 128GB, 256GB, 512GB, 1TB
- 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, A1, 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

U3 V30
A1 4K Ultra HD