# Lexar PROFESSIONAL

## 1066x microSDXC<sup>™</sup> UHS-I cards SILVER Series



#### **Product Highlights:**

- Professional-level performance for action cameras, drones, or Android™ smartphones
- Leverages UHS-I technology to deliver read speeds up to 160MB/s (1066x)<sup>1</sup>
- Quickly capture high-quality images and extended lengths of Full-HD and 4K UHD with write speeds up to 120MB/s
- Load apps quicker with blazing A2 speed<sup>3,4</sup>
- High-capacity options up to 512GB
- Designed for durability in harsh conditions<sup>5</sup>
- Includes SD adapter

#### Capacities:

**64**GB **128**GB **256**GB **512**GB







### Professional-level performance for on-the-go enthusiasts

Designed for your action cameras, drones, or Android™ smartphone, the Lexar® Professional 1066x microSD™ UHS-I Card SILVER Series lets you quickly capture and transfer high-quality photos, including Full-HD and 4K UHD video² with speeds up to 160MB/s read, and up to 120MB/s write¹. The card is U3 and V30 rated for high-speed performance. The card is also A2³ rated allowing you to load apps faster on your Android A2 enabled device⁴. Lexar® Professional microSD™ Cards are rigorously tested, and designed to be water, shock, vibration, and X-Ray proof⁵. This premium memory solution provides the speed and storage you need to capture more adventures on the go.

**Quickly transfer content.** This card leverages UHS-I technology to deliver read speeds up to 160MB/s¹(1066x) allowing you to transfer high-quality photos and 4K UHD video with ease.

**Capture the action.** Capture high-quality images and extended lengths of Full-HD and 4K UHD video with write speeds up to 120MB/s. This card is Class 10, UHS Speed Class 3 (U3) and Video Speed Class 30 (V30) giving you the performance you need to shoot faster and longer.

**Load apps quicker with A2 speed.** With Application Performance Class 2 (A2) rating³, the Professional 1066x microSD™ UHS-I Card SILVER Series is also great for use with applications on your Android smartphone. Quickly run and store apps directly on the A2 memory card using an Android Adoptable storage enabled device⁴.

**Designed for durability.** Lexar® Professional microSD™ Cards provide the durability you need to capture and store valuable data in a variety of elements. These cards are rigorously tested, and designed to be water, shock, vibration and X-Ray proof <sup>5</sup>.

**Rigorously tested.** All Lexar product designs undergo extensive testing in the Lexar Quality Labs, facilities with more than 1,100 digital devices, to ensure performance, quality, compatibility, and reliability.

For more than 20 years, Lexar has been trusted as a leading global brand of memory solutions. Our award-winning lineup includes memory cards, USB flash drives, card readers, and solid-state drives. With so many options, it's easy to find the right Lexar solution to fit your needs. Lexar products are available worldwide at major retail and e-tail stores. For more information or support, visit <a href="https://www.lexar.com">www.lexar.com</a>.

X-ray-proof: Protected against X-ray exposure based on ISO7816-1 guidelines.

Based on internal testing. Actual performance may vary

Lexar is not liable for any loss of data or images.

Actual usable memory capacity may vary. 1GB equals 1 billion bytes.

Limited lifetime warranty is limited to 10 years from purchase in Germany and regions not recognizing lifetime warranty.

#### www.lexar.com

©2021 All Rights Reserved. Information, products, specifications and features are subject to change without notice. Neither Lexar nor Longsys is responsible for omissions or errors in typography or photography. Lexar, the Lexar logo, and all other Lexar trademarks are the property of Longsys Electronics (HK) Co., Ltd. or Shenzhen Longsys Electronics Co., Ltd. Android is a trademark of Google LLC. 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>lt;sup>1</sup>Up to 160MB/s read transfer, write speeds lower. Engineered with advanced technology to reach read/write speed beyond UHS-1104MB/s specification. Speeds based on internal testing. Actual performance may vary. Read/write speed full performance achieved only when paired with Lexar Multi-Card 2-in-1 USB 3.1 Reader or Lexar Professional Multi-Card 3-in-1 USB 3.1 Reader marked with Rev B. For more information, please contact Lexar Technical Support.

<sup>&</sup>lt;sup>2</sup>4K UHD video: based on 64GB and above only. <sup>3</sup>A2 rating for 64GB and above only. Actual performance may vary.

<sup>&</sup>lt;sup>4</sup>Requires an Android 6.0 or later with adoptable storage enabled device and microSD slot.

<sup>&</sup>lt;sup>5</sup>Shockproof: Shock resistant (200G [1961.33m/sec^2] 3ms, 150G [1471.00m/sec^2]10ms, From X.Y.Z, 3 directions/3 times each)

Vibration proof: Vibration resistant (10Hz to 2000 Hz, 6Grms, 5 minutes per 1 cycle, 10 cycle per 1 axis total 30 cycles per 3 axis, based on IEC 60512-6-4 guidelines).