



## Product Highlights:

- High-speed performance – rated UHS Speed Class 3 (U3) and Video Speed Class 60 (V60) for your professional DSLR and mirrorless cameras
- Leverages UHS-II technology to deliver read speeds up to 280MB/s<sup>1</sup>
- Capture high-quality images and extended lengths of Full-HD and 4K video with write speeds up to 210MB/s<sup>2</sup>
- Designed for durability<sup>3</sup>
- Backwards-compatible with UHS-I devices
- Limited lifetime warranty

## Capacities:

64GB  
128GB  
256GB  
512GB  
1TB



## Professional-level performance to meet your needs

Designed for your DSLR or mirrorless cameras, the Lexar® Professional 1800x SDXC™ UHS-II Card GOLD Series lets you quickly capture and transfer high-quality photos and stunning Full-HD and 4K video with speeds up to 280MB/s read<sup>1</sup>. With the latest UHS-II technology and a Video Speed Class 60 (V60) rating, this card dramatically accelerates your workflow from start to finish.

**Speed up your workflow from the field to post-production.** Lexar® Professional 1800x SDXC™ UHS-II Card GOLD Series offers super-fast read speeds up to 280MB/s<sup>1</sup> to accelerate your post-production workflow – saving you time and getting you back to the business of photography.

**V60-rated to capture smooth Full-HD and 4K video.** With the latest UHS-II technology and write speeds up to 210MB/s, the Lexar® Professional 1800x SDXC™ UHS-II Card GOLD Series allows you to handle photos in burst mode with ease. And, with V60 and UHS Speed Class 3 (U3)<sup>2</sup>, seamlessly capture stunning Full-HD and 4K video with large capacity options up to 1TB.

**Designed for durability.** These cards provide the performance you need to capture and store valuable data in a variety of elements. The Lexar® Professional 1800x SDXC™ UHS-II Card is water-proof, temperature-proof, shockproof, vibration-proof, and X-ray-proof<sup>3</sup>.

**Backwards-compatible at the highest UHS-I speeds.** For versatility, the cards are also backwards-compatible with UHS-I devices, performing up to the maximum thresholds of UHS-I speed capabilities.

**Rigorously tested.** All Lexar products undergo extensive testing in the Lexar Quality Labs, facilities with thousands of different cameras and digital devices to ensure performance, quality, compatibility, and reliability.

*For more than 27 years, Lexar has been a trusted leading global brand of memory solutions. Our award-winning lineup includes memory cards, USB flash drives, card readers, solid-state drives, and DRAM. 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 [www.lexar.com](http://www.lexar.com).*

<sup>1</sup>Up to 280MB/s read transfer, write speeds lower. Speeds based on internal testing. Actual performance may vary. X=150KB/s.

<sup>2</sup>Highest transfer speeds achieved when paired with an SD UHS-II reader.

<sup>3</sup>**Temperature-proof:** Withstands operating temperature range from 32°F (-0°C) to 158°F (70 °C) and non-operating temperatures from -13°F (-25°C) to 185°F (85 °C).

**Shockproof:** Shock-resistant (200G [1961.33m/sec<sup>2</sup>] 3ms, 150G [1471.00m/sec<sup>2</sup>] 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).

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

<sup>4</sup>Limited lifetime warranty is limited to 10 years from purchase in Germany and regions not recognizing lifetime warranty.

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

Product appearance, performance, software offerings, and packaging may vary depending on ship date and available inventory.

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

[www.lexar.com](http://www.lexar.com)

©2023 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. All other trademarks are property of their respective owners.

## Specifications

Capacity	64GB, 128GB, 256GB, 512GB, 1TB
Speed	<b>64-128GB</b> up to 280MB/s read, up to 210MB/s write <sup>1</sup>
	<b>256-1TB</b> up to 280MB/s read, up to 205MB/s write <sup>1</sup>
Interface	UHS-II
Operating Temperature	0°C to 70°C (32°F to 158°F)
Storage Temperature	-25°C to 85°C (-13°F to 185°F)
Dimensions	32mm x 24mm x 2.1mm / 1.25" x 0.95" x 0.08"
Weight	2.0g / 0.004lbs
Warranty	Limited lifetime warranty <sup>4</sup>

[www.lexar.com](http://www.lexar.com)

©2023 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. All other trademarks are property of their respective owners.