

Lexar™



High-Endurance microSDHC™/microSDXC™ UHS-I cards



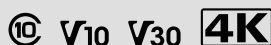
Product Highlights:

- High-Endurance memory solution for 24/7 video monitoring
- Engineered to capture up to 12,000 hours¹ of video recording
- Supports 1080p Full-HD and 4K video²
- Designed for dash cams, home and security cameras
- Leverages UHS-I technology for a transfer speed up to 100MB/s³
- Waterproof, Temperature-proof, Shock and vibration proof, X-ray proof⁴
- Two-year limited warranty

Capacities:

microSDHC™
32GB

microSDXC™
64GB
128GB



High-endurance video monitoring you can trust

Lexar High-Endurance microSDHC/microSDXC UHS-I cards are specifically designed for extended video monitoring using a dash cam, home security or surveillance cameras. This card is engineered to handle up to 12,000 hours¹ of video recording so you can continuously capture every moment or write and rewrite with ease. These cards are rigorously tested, and designed to be water, temperature, shock, vibration, and X-ray proof⁴. It's also rated Class 10, U3 and has a V30⁵ rating to capture all the action in Full-HD or 4K video². Available in capacities of up to 128GB, this card also features read speeds of up to 100MB/s³, so you can transfer your footage quickly.

Maximize the capabilities of your dash cam or security camera. Whether it's extended 24/7 recording or movement-activated video capture, you need a high-performance memory card you can count on. Lexar High-Endurance microSDHC/microSDXC™ UHS-I cards provide read speeds up to 100MB/s³ and are specifically designed to handle the extensive write/erase cycles these cameras can demand.

Experience 1080p Full-HD and 4K video monitoring². These Class 10 cards leverage UHS-I (U1/U3) technology for high-speed performance, capturing crisp 1080p Full-HD and 4K video² to make sure you see critical detail on the road to suspicious activity around your home. Even if you're just monitoring indoor activity, you'll know when your pet is up to something.

Designed for durability. These cards provide the performance you need to capture and store valuable data in a variety of elements. Lexar® High-Endurance microSD™ cards are waterproof, temperature-proof, shockproof, vibration-proof, and X-ray-proof⁴.

Engineered to capture up to 12,000 hours of video recording¹. With these cards' durability and performance, you can confidently record and re-record up to 12,000 hours of video¹.

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 www.lexar.com.

¹ Up to 12,000 record hours for 128GB; 6,000 record hours for 64GB; and 3,000 record hours for 32GB. Actual hours of video saved less. Full-HD video only, based on 1080p Full-HD Video (FHD), 25Mbps; total hours less for 4K video. Based on internal testing. Actual performance may vary.

² Compatible device required. Full-HD and/or 4K video support may vary based on host device, file attributes, usage conditions and other factors. 4K video recording applies to 64GB and above only.

³ Up to 100MB/s read transfer, write speeds lower. Speeds based on internal testing. Actual performance may vary. x=150KB/s.

⁴ **Temperature-proof:** Withstands operating temperature range from -13°F (-25°C) or 185°F (85 °C) and non-operating temperatures from -40°F (-40°C) or 185°F (85 °C).

Shockproof: Shock resistant (200G [1961.33m/sec²] 3ms, 150G [1471.00m/sec²] 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.

Based on internal testing. Actual performance may vary.

⁵ UHS Speed Class 3 (U3) and Video Speed Class 30 (V30) only applies to 64GB and above.

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.

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