



Shoot stunning, high-quality images and 4K UHD videos

Lexar® High-Performance 800x PRO SDHC™/SDXC™ UHS-I Cards BLUE Series are designed for point-and-shoot and mid-range DSLR cameras and HD camcorders. They feature fast transfer speeds of up to 150MB/s¹ so you can perfectly capture and quickly transfer high-quality images and 4K UHD video.²

Perfectly capture your adventures in 4K UHD. Adventure is out there—make sure you're ready to capture it all by leveraging the power and performance of these cards. Whether you're using a point-and-shoot camera, mid-range DSLR, or an HD camcorder, you'll be equipped with a card that offers the latest photo and video features for shooting high-quality images and stunning 1080p Full-HD and 4K UHD video.²

Save time with a dramatically accelerated workflow. Lexar® High-Performance 800x PRO SDHC™/SDXC™ UHS-I Cards BLUE Series dramatically accelerate your workflow from start to finish, so you can save time and get back to the business of photography.

Designed for durability—temperature, shock, vibration, and X-ray proof³. These cards provide the high-speed performance and durability you need to capture and store your photos, in a variety of environments thanks to the temperature-, shock-, vibration- and X-ray-proof design³.

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 trusted as a leading global brand of memory solutions. Our award-winning lineup includes memory cards, USB flash drives, card readers, storage drives and DRAM. With so many options, it's easy to find the right Lexar solution to fit your needs. For more information or support, visit www.lexar.com.

Product Highlights:

- Designed with UHS-I technology for point-and-shoot and mid-range DSLR cameras and HD camcorders
- Share your images faster with higher transfer speeds of up to 150MB/s¹
- Capture high-quality images and stunning 4K UHD video²
- High-speed performance lets you transfer files from card to computer to dramatically accelerate your workflow
- Designed for durability – temperature, shock, vibration and X-ray proof³
- 10-year limited warranty

Capacities:

SDXC
256GB
128GB
64GB
SDHC
32GB



¹ Up to 150MB/s read transfer, write speeds lower. Engineered with advanced technology to reach read/write speed beyond UHS-I 104MB/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.

² 4K UHD video capability based on 64GB, 128GB, and 256GB capacities only.

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

Shock-proof: 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.

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

©2024 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.

Lexar Retail Sku	Capacity	Region	Single UPC Code	Inner Carton UPC Code	Inner Carton Qty	
LSD0800P032G-BNNNG	32GB	Global	843367130122	90843367130125	25	
LSD0800P064G-BNNNG	64GB		843367130139	90843367130132		
LSD0800P128G-BNNNG	128GB		843367130146	90843367130149		
LSD0800P256G-BNNNG	256GB		843367130153	10843367130150	10	
LSD0800P032G-BNNNC	32GB	China	843367129652	90843367129655	25	
LSD0800P064G-BNNNC	64GB		843367129669	90843367129662		
LSD0800P128G-BNNNC	128GB		843367129676	90843367129679		
LSD0800P256G-BNNNC	256GB		843367129683	10843367129680	10	
LSD0800P032G-BNNNU	32GB	North America	843367133895	90843367133898	25	
LSD0800P032G-B2NNU			843367133819	90843367133812		
LSD0800P032G-B3NNU			843367133932	90843367133935		
LSD0800P064G-BNNNU	64GB		843367133901	90843367133904		
LSD0800P064G-B2NNU			843367133826	10843367133823		
LSD0800P128G-BNNNU	128GB		843367133918	90843367133911		
LSD0800P128G-B2NNU			843367133833	10843367133830		
LSD0800P256G-BNNNU			256GB	843367133925		10843367133922

Specifications

Capacity	32GB, 64GB, 128GB, 256GB
Speed	SDXC: 128GB~256GB – Class 10, U3, V30 up to 150MB/s read, up to 45MB/s ¹ write
	64GB – Class 10, U3, V30 up to 150MB/s ¹ read
	SDHC: 32GB – Class 10, U1, V10 up to 150MB/s ¹ read
Operating Temperature	0°C to 70°C (32°F to 158°F)
Storage Temperature	-25°C to 85°C (-13°F to 185°F)
Dimension (L x W x H)	32 x 24 x 2.1 mm / 1.26" x 0.94" x 0.08"
Weight	2.0g / 0.004lbs
Warranty	10-year limited warranty

www.lexar.com

©2024 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.