



Product Highlights:

- Quickly capture, play back, and transfer media files, including Full-HD, and 4K UHD video
- UHS-I technology delivers read speeds up to 170MB/s¹ (128GB–2TB) for quick file transfers
- A2-rated app performance (128GB–2TB) helps you load apps fast for quick, lag-less access
- Generous capacities of up to 2TB so you can store loads of your favorite content
- Built to endure with temperature resistance, waterproof, x-ray protection, and more
- Get lifetime access to the Lexar Recovery Tool to help recover accidentally deleted files and formatted cards or drives

Capacities:

2TB	128GB
1TB	64GB
512GB	32GB
256GB	



V30

A2



Store More, Do More

Quickly capture, play back, and transfer media files, including Full-HD, and 4K UHD video on your smartphone, tablet, or action camera. Leverage the A2 rating to access smartphone apps fast and store more of your favorite content with capacities up to 2TB.

Rapid Read Speeds up to 170MB/s¹ (128GB–2TB). This card is backwards-compatible with select Designed to power through efficient, time-saving offloads, this card enables quick transfers and fast access to files, saving you time and patience.

Optimized App Loading with A2-rated Performance (128GB–2TB). Experience the advantage of faster app performance, enabling you to quickly access and enjoy your favorite games and apps with no lags.

Capture and Play Back in Crisp Full-HD Resolution. Capture, play back, and transfer high-definition Full-HD video with a V30 rating (128GB–2TB), ensuring seamless storage and effortless retrieval of your favorite content.

Plenty of Space for Photos and Videos. With capacity of up to 2TB, this microSD card provides you with the speed and space you need to easily capture, seamlessly transfer, effortlessly store, and quickly share all your best photos and videos.

Built to Handle Even Harsh Conditions. These cards are designed to withstand a variety of conditions by undergoing testing against eight proof points including temperature resistance, waterproofing (IPX7), X-ray protection, vibration-proofing, magnetic-proofing, shock resistance, drop protection up to 1.5m, and wear-out resistance.²

Data Recovery Tool. Enjoy lifetime access to the Lexar Recovery Tool to help recover accidentally deleted pictures and video files and formatted cards or drives.

Rigorously Tested. Capture, play back, and transfer high-definition Full-HD video Labs, facilities with thousands of different cameras and digital devices to ensure performance, quality, compatibility, and reliability.

For more than 28 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, 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.

¹ Up to 170MB/s read transfer, write speeds lower. Engineered with advanced technology to reach read speed beyond UHS-I 104MB/s specification. Speeds based on internal testing. Actual performance may vary. Read 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 Temperature resistance: operation 0°C to 70°C, storage -25°C to 85°C. Waterproof: IPX7, 1m deep water for 30 min. X-ray protection: up to 100mGy (equivalent to airport X-ray machine exposure). Vibration-proof: 10-2000Hz. Magnetic-proof: 15000 Gauss. Shock resistance: 1500G shock. Drop protection: 1.5m drop. Wear-out resistance: up to 10,000 times plugging and unplugging.

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

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Specifications

Capacity	32GB, 64GB, 128GB, 256GB, 512GB, 1TB, 2TB
Performance	32GB-64GB Read speeds of up to 100MB/s ¹ 128GB-2TB Read speeds of up to 170MB/s ¹
App Performance	32GB-64GB A1 128GB-2TB A2
Speed Class	32GB-64GB V10 128GB-2TB V30
Interface	UHS-I
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 (W x L x H)	0.43" x 0.59" x 0.04"/11mm x 15mm x 1mm
Weight	0.009oz / 0.25g
Warranty	10-year limited warranty

Lexar Retail SKU	Capacity	Region	Single UPC Code	Inner Carton UPC Code	Inner Carton Qty
LMSBLPL032G-BNANG	32GB	Global	843367139859	90843367139852	25
LMSBLPL064G-BNANG	64GB	Global	843367139859	90843367139869	25
LMSBLPL128G-BNANG	128GB	Global	843367139873	90843367139876	25
LMSBLPL256G-BNANG	256GB	Global	843367139118	10843367139115	10
LMSBLPL512G-BNANG	512GB	Global	843367139125	10843367139122	10
LMSBLPL001T-BNANG	1TB	Global	843367139132	10843367139139	10
LMSBLPL002T-BNANG	2TB	Global	843367139149	10843367139146	10