



Biwin SD210 SD Card



Up to 210 MB/s Read,
170 MB/s Write



Up to 1 TB



Rugged Durability

V30

V30, U3,
C10

The Biwin SD210 UHS-I SD Card delivers fast, reliable performance with durable design and wide compatibility. With capacities up to 1 TB and a V30 rating, it's fully capable of handling 4K UHD recording and high-resolution workflows. Built to withstand harsh conditions and backed by a lifetime warranty, the SD210 is a reliable, professional-grade solution for creators who need speed, capacity, and durability—all in one card.

► Product Features

Speed That Stays Ahead

Biwin SD210 supports UHS-I with read and write speeds up to 210 MB/s and 170 MB/s for professional-level content creation. Rated V30, it's fully qualified to handle 4K UHD video recording. Designed to streamline your workflow, the SD210 offers efficient performance for backing up video files, transferring high-resolution images, and managing creative content.

Ample Storage Always Within Reach

Biwin SD210 offers multiple capacities with up to 1 TB available to suit your storage needs. With ample room to store large creative projects, you can capture and record for hours without worrying about running out of space. Perfect for both professional videographers as well as photographers, the Biwin SD210 provides uninterrupted recording and reliable storage.

Rugged Durability for Creative Adventures

Built for and tested in harsh conditions, Biwin SD210 is resistant to extreme temperature, dust, shock, X-ray and more, giving you peace of mind when shooting in outdoor conditions, busy production environments, or while traveling. Its built-in write protection feature ensures your critical files remain secure, preventing accidental deletions or overwrites.

One Card for Your Multiple Devices

Biwin SD210 is fully compatible with devices that support UHS-I memory cards, ensuring seamless performance across a wide range of equipment. From digital cameras and DSLRs to tablets and laptops, this SD card integrates smoothly into your existing workflow. With the Biwin SD210, you can capture, store, and transfer data effortlessly on all your compatible devices.

► Biwin Storage

For decades, Biwin has made the critical storage and memory you'll find in many of the leading digital devices that have defined our digital world. The Biwin consumer brand offers the best of Biwin's experience, a range of SSDs, DRAM, memory cards, USBs, and related accessories that will help you get the most out of your devices.

Our cutting-edge facilities use the latest technologies including our own chip packaging, software and hardware labs, state-of-the-art clean rooms, and our own award-winning manufacturing equipment. We are especially proud of our extraordinary rigorous chain of testing that assures you we're working to bring you the best in reliability.

► Specifications

Model Name	Biwin SD210			
Type	SD Card			
Interface	UHS-I			
Capacity	128 GB	256 GB	512 GB	1 TB
Sequential Read (Up to)	210 MB/s	210 MB/s	210 MB/s	210 MB/s
Sequential Write (Up to)	70 MB/s	140 MB/s	170 MB/s	170 MB/s
Speed Class	C10, U3, V30			
Video Format	4K UHD			
Dimensions	32.00 x 24.00 x 2.10 mm			
Weight	2 g			
Operating Temperature	-25°C to +85°C			
Storage Temperature	-40°C to +85°C			
Certifications	RoHS, WEEE, FCC, CE, VCCI, RCM, KCC, BSMI			
Warranty	Limited Lifetime			

1. Tested by BIWIN labs. Actual performance may vary due to systems, devices, or environment.

2. Maintenance and future updates are required throughout the product life cycle. Specifications are subject to change without notice.

3. The pictures are for illustration only. Actual products may vary due to product enhancements or changes.

4. Not all products are sold in all regions of the world.

5. As used for storage capacity, one megabyte (MB) = one million bytes, one gigabyte (GB) = one billion bytes, and one terabyte (TB) = one trillion bytes. Total accessible capacity varies depending on the operating environment. As used for buffer or cache, one megabyte (MB) = 1,048,576 bytes. As used for transfer rate or interface, megabyte per second (MB/s) = one million bytes per second, and gigabyte per second (GB/s) = one billion bytes per second.

6. For more details, please visit www.biwintech.com.

Global Headquarters:

BIWIN STORAGE TECHNOLOGY CO., LTD.

Building #4, South Zone #2, Zhongguan Honghualing Industrial Zone,

Nanshan District, Shenzhen, Guangdong, China

support@biwintech.com

www.biwintech.com

America Headquarters:

BIWIN TECHNOLOGY LLC

8725 NW 18th Terrece Suite 400, Miami, FL 33172, U.S.A

+1 (305) 456-3288

BIWIN SEMICONDUCTOR (HK) COMPANY LIMITED (Taipei Office)

2nd Floor, No. 158, Xinhua 2nd Road, Neihu District, Taipei City 114, Taiwan

+886 (2) 2795-282

