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› [GIGASTONE 64GB Micro SD Card \(Model GS-2IN1600X64GB-BK-B\) Instruction Manual](#)

## Gigastone GS-2IN1600X64GB-BK-B

# GIGASTONE 64GB Micro SD Card Instruction Manual

Model: GS-2IN1600X64GB-BK-B

Brand: Gigastone

## 1. INTRODUCTION

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This manual provides essential information for the proper use and maintenance of your GIGASTONE 64GB Micro SD Card. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

# GIGASTONE Adapter Printing

Both Designs are GIGASTONE'S Standard Printing

These Adapters are identical

Universal Fit for microSD  
to SD Conversion



Universal Fit for microSD  
to SD Conversion



Both adapters function the same and  
deliver the same high-quality experience

Image 1.1: GIGASTONE 64GB Micro SD Card with adapter.

## 2. KEY FEATURES

- **High Performance:** Read speeds up to 90 MB/s and write speeds up to 30 MB/s, supporting Full HD and 4K video recording and playback.
- **Enhanced Durability:** Designed to be waterproof, shockproof, temperature-proof, and X-Ray proof, ensuring data integrity in various environments.
- **Wide Compatibility:** Suitable for use with a broad range of devices including laptops, tablets, PCs, smartphones, cameras, e-readers, security cameras, dash cams, and action cameras.
- **Included Adapter:** Comes with an SD adapter for universal fit and easy transfer between devices.
- **Reliable Storage:** Provides 64GB of storage capacity for capturing and storing high-resolution images and videos.

## 3. SETUP AND INSTALLATION

### 3.1 Inserting the Micro SD Card

1. Locate the Micro SD card slot on your device (e.g., smartphone, camera, drone).

2. Orient the Micro SD card with the gold contacts facing down or as indicated by your device's manual.
3. Gently insert the card into the slot until it clicks into place. Do not force the card.
4. If your device requires formatting, follow the on-screen instructions. Formatting will erase all data on the card.

### 3.2 Using the SD Adapter

The included SD adapter allows you to use your Micro SD card in devices that accept standard SD cards (e.g., laptops, card readers). Both adapter designs function identically.

1. Insert the GIGASTONE Micro SD card into the Micro SD slot on the side of the SD adapter until it clicks.
2. Insert the SD adapter into the SD card slot of your compatible device.
3. To remove, gently push the Micro SD card further into the adapter until it springs out, then pull it out.



Image 3.1: GIGASTONE Micro SD card inserted into an SD adapter.

## 4. OPERATION

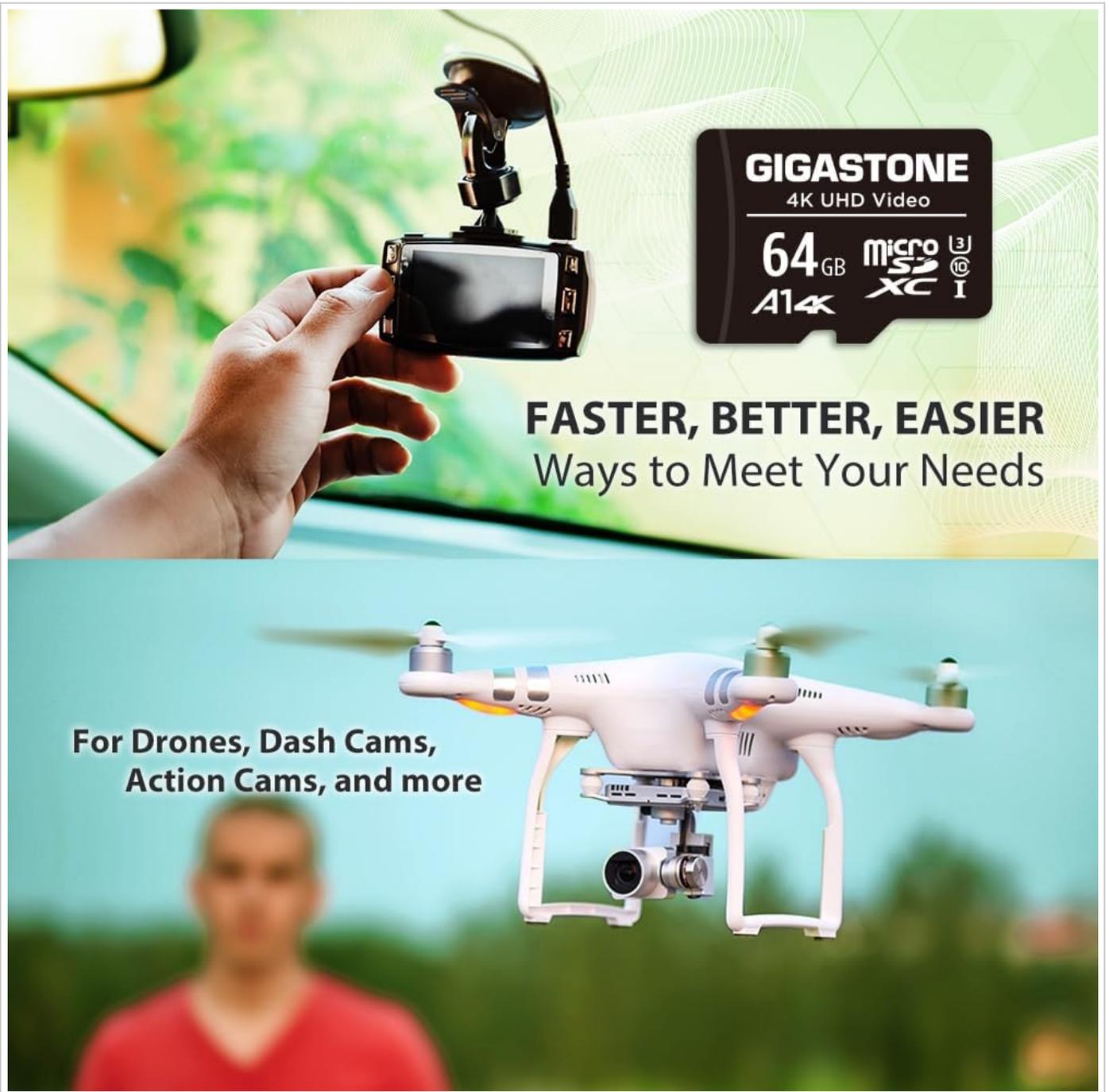
## 4.1 Data Storage and Transfer

Once installed, your GIGASTONE Micro SD card functions as an external storage device. You can save photos, videos, documents, and other files directly to it from your compatible device.

- **Recording:** For cameras, drones, and dash cams, ensure the card is inserted before beginning recording. The device will automatically save media to the card.
- **Transferring:** Connect your device (or the SD adapter with the Micro SD card) to a computer. The card will appear as a removable drive, allowing you to drag and drop files.
- **Viewing:** Access files directly from your device's gallery or file manager, or by connecting the card to a computer.



Image 4.1: GIGASTONE Micro SD card being used in a DSLR camera for high-performance photo and video capture.



**GIGASTONE**  
4K UHD Video

**64** GB **microSDXC** U3 I

**A14K**

**FASTER, BETTER, EASIER**  
Ways to Meet Your Needs

**For Drones, Dash Cams,  
Action Cams, and more**

Image 4.2: GIGASTONE Micro SD card compatible with surveillance cameras for continuous recording.



## FASTER, BETTER, EASIER Ways to Meet Your Needs

Image 4.3: GIGASTONE Micro SD card used in dash cams and drones for reliable data capture.

### 5. CARE AND MAINTENANCE

The GIGASTONE Micro SD card is built for durability, but proper care ensures its longevity and reliable performance.

- **Physical Handling:** Avoid bending or dropping the card. Handle it by the edges to prevent touching the gold contacts.
- **Cleaning:** If necessary, gently wipe the gold contacts with a clean, dry, lint-free cloth. Do not use liquids or abrasive materials.
- **Storage:** Store the card in its protective case or a secure environment when not in use to prevent damage from dust, moisture, or static electricity.
- **Environmental Protection:** While the card is waterproof, shockproof, temperature-proof, and X-Ray proof, extreme conditions should still be avoided to prolong its lifespan.
- **Safe Removal:** Always safely eject the card from your device or computer before physically removing it to prevent data corruption.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Card not recognized by device.	Incorrect insertion, dirty contacts, incompatible device, or card error.	<ul style="list-style-type: none"><li>◦ Ensure the card is inserted correctly and fully.</li><li>◦ Clean the gold contacts with a dry, lint-free cloth.</li><li>◦ Verify device compatibility (refer to device manual).</li><li>◦ Try the card in another compatible device.</li><li>◦ If using the adapter, ensure the Micro SD card is properly seated in the adapter.</li></ul>
Slow read/write speeds.	Device limitations, fragmented data, or card nearing capacity.	<ul style="list-style-type: none"><li>◦ Ensure your device supports the card's speed class (UHS-I, Class 10).</li><li>◦ Transfer files to a computer and reformat the card (backup data first).</li><li>◦ Ensure sufficient free space on the card.</li></ul>
Data corruption or errors.	Improper removal, power loss during write, or physical damage.	<ul style="list-style-type: none"><li>◦ Always safely eject the card before removal.</li><li>◦ Try using a data recovery software (third-party).</li><li>◦ If physically damaged, the card may need replacement.</li></ul>

## 7. PRODUCT SPECIFICATIONS

<b>Model Name</b>	GS-2IN1600X64GB-BK-B
<b>Brand</b>	Gigastone
<b>Memory Storage Capacity</b>	64 GB
<b>Flash Memory Type</b>	Micro SDXC
<b>Hardware Interface</b>	microSDXC
<b>Read Speed</b>	Up to 90 MB/s
<b>Write Speed</b>	Up to 30 MB/s
<b>Speed Class</b>	UHS-I, A1, V30, Class 10
<b>Special Features</b>	Waterproof, Shockproof, Temperature-proof, X-Ray proof
<b>Compatible Devices</b>	Cameras, Drones, Security Cameras, Laptops, Tablets, PCs, Smartphones, e-Readers, Dash Cams, Action Cameras
<b>Dimensions</b>	5.43 x 3.46 x 0.16 inches (Package)
<b>Item Weight</b>	0.704 ounces

## 8. WARRANTY INFORMATION

Your GIGASTONE Micro SD Card is covered by a **5-year limited warranty** from the date of purchase. This warranty covers manufacturing defects and ensures replacement for eligible issues.

For warranty claims or further details, please refer to the official Gigastone website or contact customer support. Keep your proof of purchase for warranty validation.



The graphic features a gold ribbon at the top with a circular seal in the center. The seal is gold with a red border and contains the text "Global Manufacturer Warranty" at the top and bottom, and a large "5" with "Years" below it. Below the seal, the word "GIGASTONE" is written in large, bold, red letters. Underneath that, "5 Years" is written in large, bold, black letters. Below "5 Years", "Global Manufacturer Warranty" and "Replacement Guaranteed" are written in bold, black letters. At the bottom, five Gigastone Micro SD cards are shown in a row, each with different specifications: 8GB Full HD Video UHS-I, 16GB Full HD Video UHS-I, 32GB Full HD Video UHS-I, 64GB 4K UHD Video UHS-I, and 128GB Video Recording FHD UHS-I. The background is white with gold and black decorative elements.

Image 8.1: GIGASTONE 5-Year Global Manufacturer Warranty information.

## 9. CUSTOMER SUPPORT

If you encounter any issues or have questions not covered in this manual, please contact Gigastone customer support through their official website:

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

Please have your product model number (GS-2IN1600X64GB-BK-B) and proof of purchase ready when contacting support.



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