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## Lomography Lomo'Instant Automat Glass Magellan

# Lomography Lomo'Instant Automat Glass Magellan Instant Camera User Manual

Model: Lomo'Instant Automat Glass Magellan (li870b)

Brand: Lomography

## INTRODUCTION

The Lomography Lomo'Instant Automat Glass Magellan is an advanced instant camera designed for capturing moments with a unique aesthetic. It features a wide-angle glass lens for sharp images and offers various creative controls. This manual provides essential information for setting up, operating, and maintaining your camera.



Image: The Lomo'Instant Automat Glass Magellan camera shown with its included accessories, highlighting its compact design and the glass lens.

## KEY FEATURES

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- **Glass Lens:** Ensures sharper instant photos.
- **Film Compatibility:** Uses Fujifilm Instax Mini film.
- **Automatic Settings:** Features automatic aperture, shutter speed, and flash output for ease of use.
- **Creative Accessories:** Includes a close-up lens, Splitzer, and color filters for experimental photography.
- **Remote Control:** Lens cap doubles as a remote control shutter release for convenient selfies and group shots.
- **Close-up Capability:** Capture subjects as close as 10 cm with the close-up attachment.
- **Display Accessories:** Comes with clips and stands to showcase your instant photos.

## SETUP

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### 1. Battery Installation

The camera requires two CR2 batteries. To install or replace them:

1. Locate the battery compartment on the side of the camera.
2. Open the compartment cover.
3. Insert two CR2 batteries, ensuring correct polarity.
4. Close the compartment cover securely.

### 2. Film Loading

The Lomo'Instant Automat Glass Magellan uses Fujifilm Instax Mini film. To load a film pack:

1. Open the film door on the back of the camera.
2. Align the yellow mark on the film pack with the yellow mark inside the camera's film compartment.
3. Gently push the film pack in until it clicks into place. Do not press on the film surface.
4. Close the film door. The camera will automatically eject the dark slide.

### 3. Attaching the Lens Cap Remote

The lens cap serves as a remote control. It contains a small battery. Ensure the battery is correctly inserted into the lens cap for remote functionality.



Image: Front view of the camera, showing the lens and flash unit.

## OPERATING THE CAMERA

### 1. Powering On/Off

To power on the camera, simply pop out the lens by rotating it. To power off, push the lens back into the camera body.

### 2. Shutter Release

The main shutter button is located on the front of the camera. Press it to take a photo. The lens cap also functions as a remote shutter release.

### 3. Film Counter and Status Indicators

On the side of the camera, a series of flashing lights indicates the remaining film count. On the back, additional indicators show current settings such as flash mode and exposure compensation.

### 4. Exposure and Creative Modes

The camera offers various settings to control exposure and achieve creative effects:

- **Flash Control:** Toggle the flash on or off as needed.
- **Exposure Compensation:** Adjust for brighter or darker backgrounds to achieve desired lighting.
- **Multiple Exposure Mode:** Allows for layering multiple shots onto a single frame.
- **Bulb Mode:** Keeps the shutter open for extended periods, ideal for light painting or low-light photography.

### 5. Using Accessories

- **Close-up Lens:** Attach this lens to focus on subjects as close as 10 cm.
- **Splitter:** Use the Splitter to divide your frame into multiple sections for unique compositions.

- **Color Filters:** Experiment with different color filters to add creative tints to your photos.



Image: Back view of the camera, illustrating the film ejection port and control panel for settings.

## MAINTENANCE

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### 1. Cleaning

To ensure optimal performance and image quality, keep your camera clean:

- Gently wipe the camera body with a soft, dry cloth.
- Use a lens cleaning cloth or brush to carefully clean the lens surface. Avoid touching the lens with your fingers.
- Keep the film ejection slot clear of dust and debris.

### 2. Storage

When not in use, store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the lens is retracted and the lens cap is on.

## TROUBLESHOOTING

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- **Camera not turning on:** Check if the batteries are correctly inserted and have sufficient charge. Replace if necessary.
- **Film not ejecting:** Ensure a fresh film pack is loaded correctly. If the dark slide did not eject upon loading, try opening and closing the film door again.
- **Photos are too dark/bright:** Adjust the exposure compensation settings on the camera. Ensure the flash is enabled in low-light conditions.
- **Remote control not working:** Check the battery in the lens cap remote. Replace if needed.
- **Blurred photos:** Ensure the lens is clean. Hold the camera steady during exposure. For close-up shots, ensure the close-up lens attachment is used and the subject is within the

correct focus range.

## SPECIFICATIONS

Feature	Specification
Model Name	Lomo'Instant Automat Glass Magellan
Item Model Number	li870b
Brand	Lomography
Film Format Type	Instant (Fujifilm Instax Mini)
Minimum Shutter Speed	1 Second
Maximum Shutter Speed	1s seconds
Shutter Type	Focal Plane Shutter
Item Weight	1.1 pounds (0.5 Kilograms)
Package Dimensions	10.39 x 6.54 x 3.46 inches

## WARRANTY AND SUPPORT



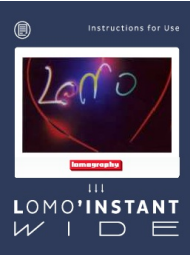

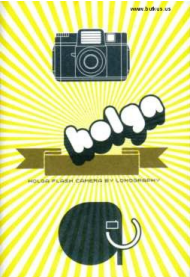
### Warranty Information

Lomography products typically come with a manufacturer's warranty covering defects in materials and workmanship. For specific warranty terms and conditions, please refer to the documentation included with your product or visit the official Lomography website.

### Customer Support

For further assistance, technical support, or inquiries regarding your Lomo'Instant Automat Glass Magellan camera, please contact Lomography customer service through their official website or the contact information provided in your product packaging.

Visit the [Lomography Store](#) for more products and information.

	<p><a href="#">Lomography Lomo'Instant Automat Instructions for Use Manual</a></p> <p>Comprehensive instructions for the Lomography Lomo'Instant Automat camera, covering setup, shooting modes, and technical specifications. Learn how to capture perfect instant photos with this versatile camera.</p>
	<p><a href="#">Diana F+ Camera Manual: Your Guide to Analog Photography</a></p> <p>A comprehensive manual for the Lomography Diana F+ analog medium format camera. Learn about film formats, shooting techniques, flash usage, pinhole and panorama modes, troubleshooting, and camera care.</p>
	<p><a href="#">Lomo'Instant Wide Camera: Comprehensive User Manual and Features Guide</a></p> <p>Explore the Lomo'Instant Wide camera with this official instruction manual. Learn about its features, technical specifications, shooting modes, and troubleshooting for exceptional instant photography.</p>
	<p><a href="#">Lomomatic 110 Manual: Your Guide to Creative Photography</a></p> <p>Explore the Lomomatic 110 camera with this comprehensive manual. Learn about its components, technical specifications, and how to take stunning photos using features like multiple exposures and bulb shutter settings. Perfect for Lomography enthusiasts.</p>
	<p><a href="#">Holga Flash Camera User Manual</a></p> <p>Comprehensive user manual for the Holga Flash Camera by Lomography, covering film loading, shooting, flash usage, modifications, and warranty information.</p>