

Fujifilm INSTAX 210

Fujifilm INSTAX 210 Instant Wide Photo Camera User Manual

Model: INSTAX 210

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Fujifilm INSTAX 210 Instant Wide Photo Camera. Please read this manual thoroughly before operating the camera and retain it for future reference. The INSTAX 210 is designed to produce instant wide-format photographs with ease.

2. SAFETY PRECAUTIONS

To ensure safe operation and prevent damage to the camera or injury to yourself and others, observe the following precautions:

- Do not disassemble, modify, or attempt to repair the camera. This may cause electric shock or injury.
- Keep the camera away from water or other liquids. Do not operate with wet hands.
- Do not expose the camera to extreme temperatures, direct sunlight for prolonged periods, or high humidity.
- Use only specified batteries and film. Incorrect use can lead to leakage, overheating, or explosion.
- Keep batteries and film out of reach of small children.
- Avoid direct eye contact with the flash.

3. PART NAMES AND FUNCTIONS

Familiarize yourself with the main components of your INSTAX 210 camera.



Figure 3.1: Front view of the Fujifilm INSTAX 210 Instant Wide Photo Camera.

This image shows a general front-side view of the Fujifilm INSTAX 210 Instant Wide Photo Camera, illustrating its overall design and the large lens assembly.

- **Lens:** Captures the image.
- **Shutter Button:** Press to take a picture.
- **Flash:** Provides illumination in low-light conditions.
- **Viewfinder:** Used for framing your shots.
- **Film Ejection Slot:** Where printed photos emerge.
- **LCD Control Panel:** Displays focal distance, film count, and exposure settings.
- **Power Button:** Turns the camera on and off.
- **Focus Range Button:** Switches between 0.9-3m and 3m-Infinity focus modes.
- **Lighten/Normal/Darken (L/N/D) Button:** Adjusts exposure compensation.

4. SETUP

4.1. Battery Installation

The INSTAX 210 requires four AA-size alkaline batteries.

1. Open the battery compartment cover located on the side of the camera.
2. Insert four AA batteries, ensuring the correct polarity (+/-) as indicated inside the compartment.
3. Close the battery compartment cover securely.



Figure 4.1: Battery compartment.

This image displays the Fujifilm INSTAX 210 camera from the side, with the battery compartment door open, showing the slots for AA batteries and their correct orientation.

4.2. Film Loading

Use only Fujifilm INSTAX Wide Instant Film.

1. Press the power button to turn the camera on.
2. Open the film compartment cover on the back of the camera.
3. Align the yellow mark on the film pack with the yellow mark on the camera body.
4. Insert the film pack straight into the compartment. Do not press down on the film pack.
5. Close the film compartment cover. The camera will automatically eject the black film cover sheet.
6. The film counter on the LCD panel will display "10", indicating 10 exposures are available.



Figure 4.2: Film compartment.

This image shows the Fujifilm INSTAX 210 camera with its rear film compartment door open, revealing the area where the instant film pack is inserted. The internal mechanism for film loading is visible.

5. OPERATING THE CAMERA

5.1. Taking Pictures

1. Turn on the camera by pressing the Power button. The lens will extend.
2. Look through the viewfinder to frame your subject.
3. Select the appropriate focus range using the Focus Range button (0.9-3m for close-ups, 3m-Infinity for landscapes).
4. Adjust exposure compensation if needed using the L/N/D button (Lighten, Normal, Darken).
5. Press the Shutter button firmly. The flash will fire automatically if required, and the photo will be ejected from the film slot.
6. Allow the photo to develop naturally. Do not shake or bend the print.



Figure 5.1: Control panel.

This image provides a side view of the Fujifilm INSTAX 210 camera, highlighting the control panel with buttons for power, flash, focus range (0.9-3m and 3m-infinity), and exposure adjustment (Lighten, Normal, Darken). The LCD screen is also visible.

5.2. Automatic Flash

The INSTAX 210 features an automatic flash that fires in low-light conditions to ensure proper exposure. There is no manual flash override.

5.3. Focus Range Selection

The camera offers two focus ranges:

- **0.9m - 3m:** Use for subjects that are relatively close to the camera.
- **3m - Infinity:** Use for subjects that are further away, such as landscapes or group shots.

Select the appropriate range using the dedicated button on the control panel.

5.4. Exposure Compensation

The L/N/D button allows you to adjust the brightness of your photos:

- **L (Lighten):** Makes the photo brighter. Useful for backlit subjects or darker environments.
- **N (Normal):** Standard exposure.
- **D (Darken):** Makes the photo darker. Useful for bright environments or to achieve a specific mood.

6. MAINTENANCE AND CARE

- **Cleaning the Lens:** Gently wipe the lens with a soft, dry, lint-free cloth. Do not use abrasive cleaners or solvents.
- **Cleaning the Camera Body:** Wipe the camera body with a soft, dry cloth. For stubborn dirt, dampen the cloth slightly with water and then wipe dry.
- **Storage:** When not in use, store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries if the camera will not be used for an extended period.
- **Film Care:** Store film packs in a cool, dry place. Do not expose film to high temperatures or direct sunlight before use.

7. TROUBLESHOOTING

Problem	Possible Cause / Solution
Camera does not turn on.	Check if batteries are inserted correctly with correct polarity. Batteries may be depleted. Replace with new AA alkaline batteries.
Film does not eject.	Film pack may be empty. Check film counter. Film pack may be incorrectly loaded. Re-insert the film pack. Batteries may be low. Replace batteries.
Photos are too dark/light.	Ensure the flash is not obstructed. Adjust exposure compensation using the L/N/D button. Check lighting conditions; avoid shooting directly into bright light or in extremely dark environments beyond flash range.
Photos are blurry.	Ensure the correct focus range (0.9-3m or 3m-Infinity) is selected for your subject distance. Hold the camera steady when pressing the shutter button.

8. SPECIFICATIONS

Feature	Description
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Film Format	Fujifilm INSTAX Wide Instant Film
Film Size	108 x 86 mm (4.25 x 3.4 inches)
Picture Size	99 x 62 mm (3.9 x 2.4 inches)
Lens	Retracting lens, 2 components, 2 elements, f=95mm, 1:14
Focusing	Motor-driven 2-range switching (0.9m - 3m / 3m - ∞)
Shutter Speed	Programmed electronic shutter, 1/64 - 1/200 sec.
Flash	Built-in automatic electronic flash (Auto Exposure)
Exposure Control	Automatic, Interlocking range (ISO 800): LV 10.5 - LV 15. EV adjustment: ±2/3 EV
Power Supply	Four AA-size 1.5V alkaline batteries
Dimensions (W x H x D)	178.5 x 117.5 x 94.5 mm (7 x 4.6 x 3.7 inches)
Weight	650g (excluding batteries, strap, and film pack)

9. WARRANTY AND SUPPORT

This product is sold as "Renewed" and may come with a specific warranty from the seller or platform. Please refer to your purchase documentation for details regarding warranty coverage and return policies. For technical support or service inquiries, please contact the retailer or the official Fujifilm support channels. Keep your proof of purchase for any warranty claims.

Note: As this is a renewed product, specific warranty terms may vary from new products.