

[Home](#) > [FUJIFILM](#) > FUJIFILM INSTAX mini 99 Instant Camera User Manual 

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instax mini 99

一次成像相机



使用说明书/安全使用须知

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FUJIFILM INSTAX mini 99 Instant Camera

This document provides instructions for using the FUJIFILM INSTAX mini 99 instant camera.

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Camera Overview

The INSTAX mini 99 camera features several key components:

1. Lens

[Lens]

2. Viewfinder

[Viewfinder]

3. Shutter Button

[Shutter Button]

4. Power Button

[Power Button]

5. Mode Dial

[Mode Dial]

6. Flash Button

[Flash Button]

7. Self-timer Button

[Self-timer Button]

8. Exposure Compensation Dial

[Exposure Compensation Dial]

9. Strap Lug

[Strap Lug]

10. Film Eject Slot

[Film Eject Slot]

11. LCD Screen

[LCD Screen]

12. Battery Compartment Cover

[Battery Compartment Cover]

13. Tripod Socket

[Tripod Socket]

14. Flash Unit

[Flash Unit]

15. Self-timer LED Indicator

[Self-timer LED Indicator]

[Neck Strap]

18. Lens Cap

[Lens Cap]

19. USB Type-C Port

[USB Type-C Port]

20. Battery Compartment

[Battery Compartment]

21. Film Pack Compartment

[Film Pack Compartment]

22. Rear Cover

[Rear Cover]

Loading Film

1. Open the rear cover.
2. Insert a pack of INSTAX mini film, ensuring the arrow on the film pack aligns with the arrow on the camera.
3. Close the rear cover. The camera will automatically eject a protective black film.

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The film indicator on the LCD screen will show '10' for a 10-shot film pack.

Charging the Battery

1. Open the battery compartment cover.
2. Insert the NP-70S battery, observing the correct polarity (+ and -).

The battery can be charged using the BC-70C charger and a USB Type-C cable (sold separately).

Basic Operation

Shooting

- Turn the camera on by pressing the power button.
- Select a shooting mode using the mode dial.
- Frame your shot using the viewfinder.
- Press the shutter button to take a picture.

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Turning Off

- Press and hold the power button. The camera will turn off automatically after a period of inactivity.
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Shooting Modes

The INSTAX mini 99 offers various shooting modes:

- **Standard Mode:** For general shooting.
- **B (Bulb) Mode:** Allows for long exposures. Keep the shutter button pressed for the duration of the exposure.
- **Double Exposure Mode:** Allows for superimposing two images on a single frame.
- **Macro Mode:** For close-up shots. The minimum focus distance is approximately 0.3 m.
- **Landscape Mode:** For shooting subjects at a distance (approx. 3.0 m to infinity).

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Flash Modes

- **Auto Flash:** The flash fires automatically when light is low.
 - **Fill-in Flash:** The flash fires with every shot, useful for backlit subjects.
 - **Off:** The flash is disabled.
 - **Red-eye Reduction:** Reduces red-eye effect by firing a pre-flash.
-

Exposure Compensation

Use the exposure compensation dial to adjust brightness:

- **+1 EV:** Brighter image.
- **-1 EV:** Darker image.
- **0:** Standard exposure.

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Self-Timer

Press the self-timer button. The self-timer LED indicator will blink, and the photo will be taken after approximately 10 seconds.

Color Effects

The INSTAX mini 99 features built-in color effects. Select the desired effect using the dedicated dial.

- **Normal:** No color effect.
- **L+ (Light Leak Effect):** Adds a light leak effect.
- **D (Vignette Effect):** Adds a vignette effect.

Specifications

Feature	Specification
Film	FUJIFILM INSTAX mini Instant Film
Picture Size	62 mm x 46 mm
Lens	2 components, 2 elements, f = 60 mm, 1:12.7
Optical Viewfinder	Real image, 0.4x magnification, with target spot
Focusing	Motor-driven 2-range switching system (0.3 m – 0.6 m, 0.6 m – ∞)
Shutter	Electronic shutter, 1.8 sec to 1/400 sec (B mode: up to 10 sec)
Exposure Control	Programmed AE, Exposure Compensation (±1 EV)
ISO Sensitivity	ISO 800
Flash	Automatic electronic flash, Fill-in flash, Off, Red-eye reduction
Effective Flash Range	0.3 m to 2.7 m
Power Source	Rechargeable Battery NP-70S
Battery Life	Approx. 100 shots (varies with usage)
Dimensions (W x H x D)	103.5 mm x 117.5 mm x 60.0 mm
Weight	Approx. 340 g (without battery and film pack)

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Battery and Charger Specifications

NP-70S Rechargeable Battery

- Type: Lithium-ion battery
- Voltage: 3.6 V
- Capacity: 680 mAh
- Operating Temperature: +5°C to +40°C

BC-70C Battery Charger

- Input: 5.1 V 530 mA (USB Type-C)
- Output: 4.2 V 550 mA
- Compatible Battery: FUJIFILM NP-70S
- Operating Temperature: +5°C to +40°C
- Dimensions: 76 mm x 48 mm x 15 mm
- Weight: Approx. 50 g

Environmental Information

This product complies with RoHS directives regarding hazardous substances like Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent Chromium (Cr VI), Polybrominated Biphenyls (PBB), and Polybrominated Diphenyl Ethers (PBDE).

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It also complies with regulations concerning DBP, DIBP, BBP, and DEHP.

Connectivity

The camera features a USB Type-C port for charging the battery.

Compliance and Safety

- **CE Marking:** Indicates conformity with European Union regulations.
- **Operating Temperature:** Recommended operating range is +5°C to +40°C.
- **Storage Temperature:** Recommended storage range is +10°C to +35°C.
- **Handling Precautions:** Avoid exposing the camera to extreme temperatures, moisture, or direct sunlight. Do not disassemble the camera.

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Troubleshooting

Refer to the official FUJIFILM website for detailed troubleshooting guides.

Contact Information

For support and inquiries, please visit the official FUJIFILM website or contact their customer service.

Website: <https://instax.fujifilm.com.cn/>

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