

**FUJIFILM**

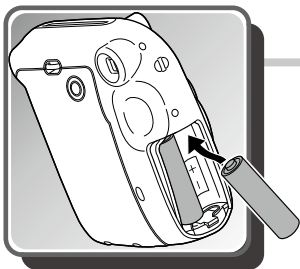
# **instax mini 12**

**INSTANT CAMERA**

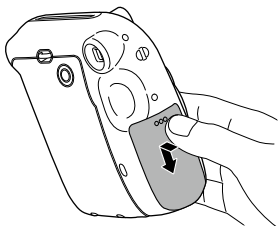


**User's Guide/Safety Precaution**

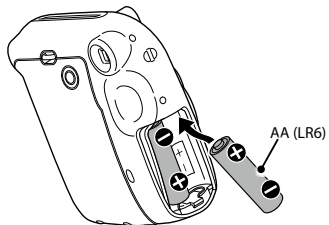
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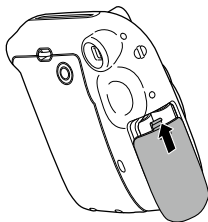
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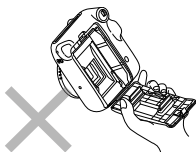
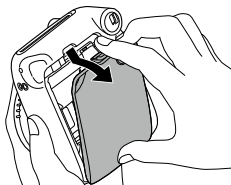


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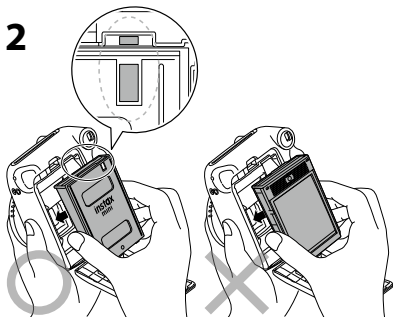




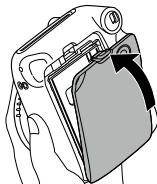
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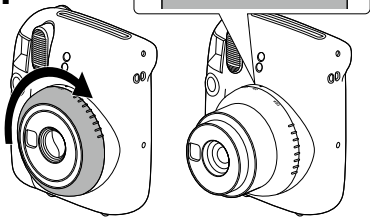


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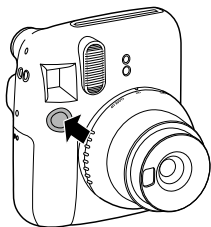




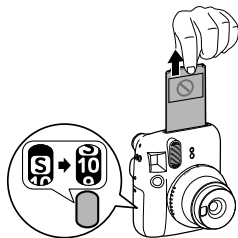
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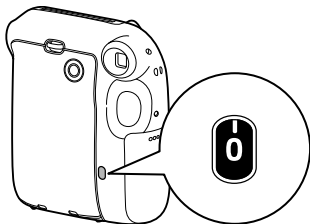


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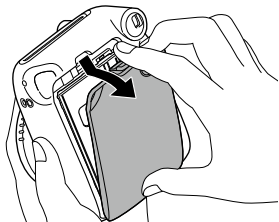




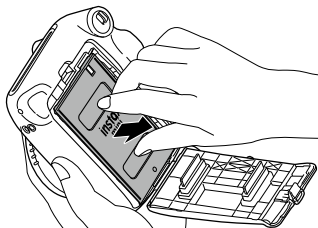
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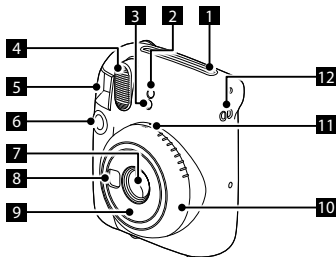
**3**



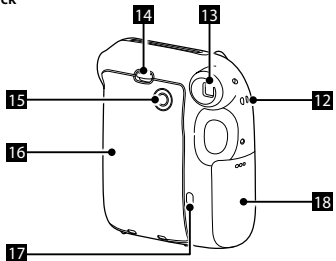
- For how to insert batteries and how to insert and remove an instax mini Film Pack, see pages 2 to 5.

## Part Names

Front



Back



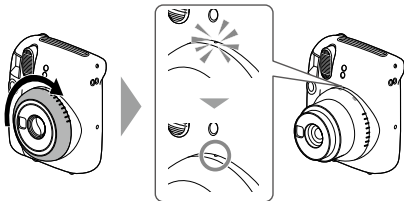
- 1** Film ejection slot
- 2** Flash light sensor
- 3** AE light sensor
- 4** Flash lampface
- 5** Viewfinder
- 6** Shutter button
- 7** Lens cover / Lens
- 8** Selfie mirror
- 9** Lens barrel
- 10** Lens ring / Power
- 11** Flash charging lamp
- 12** Strap eyelet
- 13** Viewfinder eyepiece
- 14** Back cover lock
- 15** Film confirmation window
- 16** Back cover
- 17** Film counter
- 18** Battery lid

## Taking Pictures

Do not open the back cover until you have used up the film. Otherwise, the rest of the film will become exposed and turn white, and can no longer be used.

- 1** Turn on the camera by rotating the lens ring to ON.

\* The lens barrel extends and the flash charging lamp blinks and then lights up. (Blinking indicates that the flash is charging.)

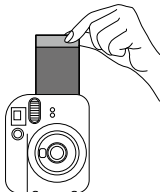


- 2** Hold the camera, look through the viewfinder of the camera to frame your desired composition, and press the shutter button.

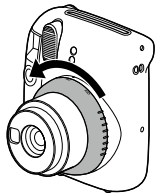
\* The shutter button cannot be pressed while the flash is charging.



- 3** When the sound of the film being ejected stops, grasp the edge of the ejected film and take the film out. The film counter decreases in numerical order, counting down from "10" with each photo taken. "0" will be displayed when the film is finished and after the last photo has been taken.



- 4** When you have finished taking photos, turn off the camera by rotating the lens ring to OFF.



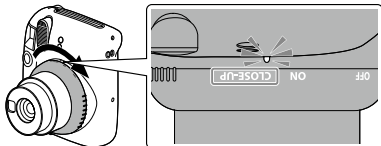
If the camera malfunctions, remove the batteries while the power is on and then reinsert them to reset the camera.

## Taking a Photo in Close-Up Mode

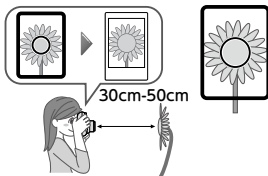
### Taking a close-up

Close-Up Mode allows you to get close to the subject.

- 1 Rotate the lens ring to the "CLOSE-UP" position to pull the lens out to the front. The viewfinder field of view switches to the close-up shooting setting.



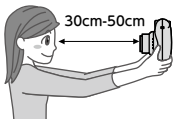
- 2 Hold the camera so that the  $\bigcirc$  mark in the viewfinder is in the center of the subject, then take a photo.



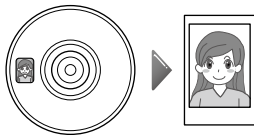
### Taking a picture of yourself

Close-Up Mode allows you to take better selfies. Confirm the composition using the selfie mirror at the front of the lens, then you can take a photo.

- 1 Rotate the lens ring to the "CLOSE-UP" position to pull the lens out to the front.
- 2 Hold the camera securely so that your face is 30 to 50 cm away from the end of the lens.



- 3 Confirm the composition using the selfie mirror, then push the shutter to take the photo.





## Precautions for Taking Photos

### Precautions for Holding the Camera




Correct way to hold



Do not cover the flash lampface with a finger



Do not cover the flash light sensor and AE light sensor with a finger

- Take care that a finger or the strap does not cover the flash light sensor, AE light sensor, flash lampface, lens, or film ejection slot.
- Hold the camera so that the flash lampface is at the top when taking a horizontal picture.
- Do not take pictures in locations where flash photography is forbidden.
- Do not grasp the lens barrel when holding the camera. The finished photos may be adversely affected.
- Look into the viewfinder so that the  mark in the viewfinder appears in the center of your subject.
- Be careful not to touch the lens when you press the shutter button.
- **When taking photos in the dark, hold the camera firmly to prevent blurring, as the shutter speed may be slow.**

### Distances for Normal Mode and Close-Up Mode

- In normal mode, take a picture at a distance of at least 0.5 m from the subject. The effective flash range is up to approximately 2.2 m.
- Use Close-Up Mode when holding the camera closer than 0.5 m from the subject. Close-Up Mode allows you to take photos at a range of 30 to 50 cm from the subject.

### Flash charging lamp status and error solutions

Flash charging lamp status	Description
Lit	Ready to take a photo.
Off	Camera is off.
Slow flashing	The flash is charging. Please wait until the charging lamp light stops flashing, and the light is on.
Repeated slow flashing and quick flashing	The battery voltage is low.
Quick flashing	An error has occurred. <ul style="list-style-type: none"><li>• The film is jammed.</li><li>• Incorrect lens ring position.</li><li>• Other error</li></ul>

Main errors	Solutions
The battery voltage is low	Replace the batteries with new ones (alkaline batteries).
Film jammed	Do not forcibly pull out the film, remove the batteries, and reinsert new batteries (alkaline batteries). It may be possible to eject the film.
Incorrect lens ring position	Set the lens ring in the proper position.
Other	The camera may be malfunctioning. Remove and reinsert the batteries while the power is on.

## IMPORTANT SAFETY NOTICE

- Do not use this product and its accessories for a purpose other than taking photos.
- This product has been designed with safety in mind, but please read the following safety precautions carefully and then use the product correctly.
- After reading this User's Guide, be sure to keep it in an easy-to-access place where you can refer to it whenever necessary.





### WARNING

This symbol indicates danger, which could result in injury or death. Please follow these instructions.

### CAUTION

This indicates a matter that may lead to injury or physical damage if ignored or incorrectly handled.

### WARNING

-  Never attempt to take this product apart. You may be injured.
-  Do not touch this product if the inside of it becomes exposed due to dropping, etc. This product has high-voltage circuitry that may cause injury or electric shock.
-  If you notice anything abnormal, such as the camera (batteries) becoming hot, emitting smoke, or making a burning smell, remove the batteries immediately. Fire or burns may occur (be careful not to burn yourself when removing the batteries).
-  Never take flash photographs of people riding bicycles, driving cars, skateboarding, riding a horse and the like. The flash can be startling, distract, frighten animals, and otherwise cause an accident.

- ⚠ If you drop the camera in water or if water or a piece of metal or other foreign object gets inside, remove the batteries immediately. Heat generation or fire may occur.
- ⚠ Do not use this camera in places where there is flammable gas or near open gasoline, benzene, paint thinner or other unstable substances which can give off dangerous vapors. Failure to do this could result in explosion or fire.
- ⚠ Do not disassemble, heat the batteries, throw them in a fire, or put them in an electrical short circuit. The batteries may rupture.
- ⚠ Use only AA (LR6) batteries. Heat generation or fire may occur if other batteries are used.
- ⚠ Keep batteries out of the reach of infants. An infant may accidentally swallow a battery. In the event that a battery is swallowed, seek medical attention immediately.

### CAUTION

- ⚠ If the camera is not functioning correctly, to avoid injury do not attempt to repair yourself.
- ⚠ Do not touch any parts within the inside of the back cover. This may cause injury.
- ⚠ Do not handle this product with wet hands. Electric shock may occur.
- ⚠ Keep the product out of the reach of infants and small children. Injury may occur.
- ⚠ Do not cover or wrap the camera in a cloth or blanket. This can cause heat to build up and distort the casing or cause a fire.
- ⚠ Using a flash too close to a person's eyes may for the short term affect their eyesight. Take care when taking pictures of infants and young children.

- ⚠ Take care not to make a mistake with the ⊕ and ⊖ polarities when inserting the AA (LR6) batteries. Damages to the surroundings may occur due to the camera being damaged or its battery fluid leaking out.
- ⚠ Do not touch moving parts inside the camera. You may be injured.



The "CE" mark certifies that this product satisfies the requirements of the European Union (EU) regarding safety, public health, environment, and consumer protection. ("CE" is the abbreviation of Conformité Européenne.)



The "UKCA" mark certifies that this product satisfies the requirements of Great Britain (England, Scotland, Wales) regarding safety, public health, environment and consumer protection.  
\*UKCA: UK Conformity Assessed.

- **Legally required regulation compliance displays are located on the inside of the back cover of the camera.**

### ■ Handling of the Camera

1. The camera is a precision instrument, so do not get it wet, drop it, or subject it to shock. Also, do not place the camera where it will be exposed to sand or grit.
2. Do not use solvent such as paint thinner or alcohol to wipe off dirt.
3. Any dirt or dust in the film chamber will affect the finish of the print. Do not allow the film chamber to get dirty or dusty.
4. Do not leave the camera in a closed motor vehicle, another hot place, a humid place, on the beach, etc. for any period of time.
5. Gas containing moth repellent may adversely affect the camera and film. Avoid keeping the camera and film in a chest of drawers, etc. with mothballs.
6. The operating temperature range of this camera is +5°C to +40°C.
7. When taking photos, please be careful not to violate the rights of others, such as copyright, image rights, and privacy, or violate public order. Any act that violates the rights of others, or is contrary to public order or morals, or constitutes a nuisance, is subject to legal penalties and claims for damages.
8. This camera is for general household use. It is not suitable for commercial photography and other applications where a large number of prints are used.
9. Before using a commercially available strap, check the strength of the strap. Be especially careful when using a strap for mobile phones and smartphones because such straps are made for lightweight devices.
10. If you are not using your camera for a long interval, unload the batteries and keep it where it will avoid heat, dust and moisture.

11. Remove soil and dust from the viewfinder window, etc. with an air blower and by wiping gently with a piece of soft cloth.

### ■ Cautions During Printing



### ■ Handling of instax mini Film and Photos

For details on the handling of film and photos, see the instructions written on the FUJIFILM Instant Film instax mini packaging.

1. Keep film a cool place. In particular, do not leave film in an extremely hot place, such as in a closed motor vehicle, for a long period of time.
2. Do not make a hole in film or tear or cut film. Do not use film that is damaged.
3. Use film as soon as possible after inserting it in the camera.
4. If film has been kept in a place where the temperature is extremely low or high, allow it to become accustomed to a normal temperature before taking pictures.
5. Use film before the film expiration date referenced on the packaging.
6. Avoid airport checked luggage inspection and other strong X-ray exposure. Unused film is susceptible to the effect of fogging, etc. We recommend that you carry film onto aircraft in carry-on luggage (check with the relevant airport for more information).
7. Avoid exposing photos to strong light, and store them in a cool and dry place.

- Do not cut or disassemble the instax mini Film as it contains black caustic alkali paste. Be especially careful not to let infants or pets put the film into their mouths. Also take care that the paste does not come into contact with skin and clothes.
- If you accidentally touch the paste of unused film, immediately wash it off with plenty of water. If the paste comes into contact with the eyes or mouth, wash the area and then seek medical attention. The alkalinity of this film will weaken approximately 10 minutes after the photo is ejected from the camera.
- Do not store photos in a sealed bag, as this may cause discoloration.

#### ■ Cautions on Handling of Film and Finished Photos

For details, see the instructions on the FUJIFILM instax mini Instant Film packaging.



## Notes on Disposing of the Camera



Disposal of Electric and Electronic Equipment in Private Households  
Disposal of used Electrical & Electronic Equipment  
(Applicable in the European Union and other European countries with separate collection systems)

This symbol on the product, in the manual and in the warranty, and/or on its packaging indicates that this product should not be treated as household waste. Instead it should be taken to an appropriate collection point for the recycling of electrical and electronic equipment.

By ensuring this product is disposed of correctly, you will help prevent potential negative consequences to the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

In Countries outside of EU: If you wish to discard this product, please contact your local authorities and ask for the correct way of disposal.



This Symbol on the batteries or accumulators indicates that those batteries should not be treated as household waste.

### For customers in Turkey:

EEE Complies with Directive.

## Specifications

Film used	FUJIFILM instax mini Instant Film (sold separately)
Photo Picture Size	62 mm × 46 mm
Lens	2 components, 2 elements, f = 60 mm, 1:12.7
Viewfinder	Real image finder, 0.37x, with target spot Features parallax correction function for Close-Up Mode
Shooting Range	0.3 m and beyond (use Close-Up Mode for 0.3 m to 0.5 m)
Shutter	Programmed electronic shutter 1/2 to 1/250 sec. Slow synchro for low light
Exposure Control	Automatic, Lv 5.0 to 14.5 (ISO 800)
Film Ejection	Automatic
Film Developing Time	Approx. 90 seconds (varies depending on the ambient temperature)
Flash	Constant firing flash (automatic light adjustment), recycle time: 7 seconds or less (when using new batteries), effective flash range: 0.3 to 2.2 m

Power Supply	Two AA-size alkaline batteries (LR6), capacity: approx. 10 instax mini film packs of 10 exposures each (depends on usage conditions) * The supplied batteries are for trial use. When they run out, replace them with new ones (alkaline batteries). The performance of alkaline batteries varies depending on the brand. * Manganese batteries cannot be used.
Auto Power Off Time	After 5 minutes
Other	Includes film counter and film pack confirmation window
Dimensions	104 mm x 66.6 mm x 122 mm
Weight	306 g (without batteries, strap, and film)

#### **Information for traceability in Europe**

Manufacturer: FUJIFILM Corporation  
Address, City: 7-3, Akasaka 9-Chome, Minato-ku, Tokyo  
Country: JAPAN  
Authorized representative in Europe:  
FUJIFILM EUROPE GmbH  
Address, City: Balcke-Duerr-Allee 6, 40882 Ratingen  
Country: Germany  
Authorized Representative in UK:  
Fujifilm UK Limited  
Fujifilm House, Whitbread Way, Bedford Bedfordshire  
MK42 0ZE  
Country: United Kingdom

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*<https://www.fujifilm.com/>*



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