

**645AF**

# リモートコントロールセット IR Remote Control Set

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

[RS402]



日本語  
English

使用説明書  
Instructions

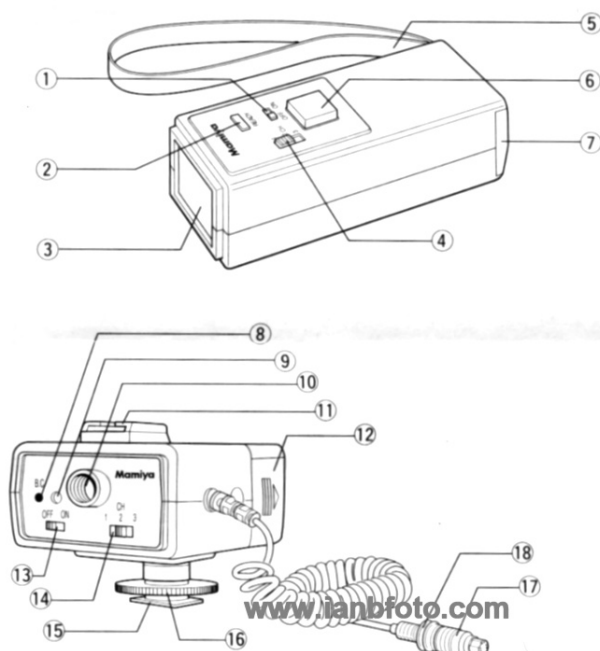
**Mamiya**

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**Mamiya-OP Co., Ltd.**

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Specifications and appearance are subject to change without notice.

Printed in Japan  
804710-TA-03JE



### Name of Parts

#### 1 Transmitter

- ① Power Switch
- ② Pilot Lamp
- ③ Transmission Head
- ④ Channel Selector
- ⑤ Hand Strap
- ⑥ Transmission Button
- ⑦ Battery Chamber Cover

#### 2 Receiver

- ⑧ Battery Checker Button
- ⑨ Pilot Lamp
- ⑩ Receiving Sensor
- ⑪ Accessory Shoe
- ⑫ Battery Chamber Cover
- ⑬ Power Switch
- ⑭ Channel Selector
- ⑮ Camera Attachment Foot
- ⑯ Screw
- ⑰ Lock Ring
- ⑱ Connector

## The MAMIYA IR REMOTE CONTROL SET RS402

The Mamiya Remote Control RS402 consists of a transmitter and a receiver. The transmitter sends infrared ray signal to the receiver which operates the camera.

The RS402 is a wireless controller set with 3 channels. This allows three cameras to be independently operated each other free from interference with proper use of the channel.

Infrared control enables the camera to be used for general photography, ecological observations of animal photography, etc.

### Loading the Batteries

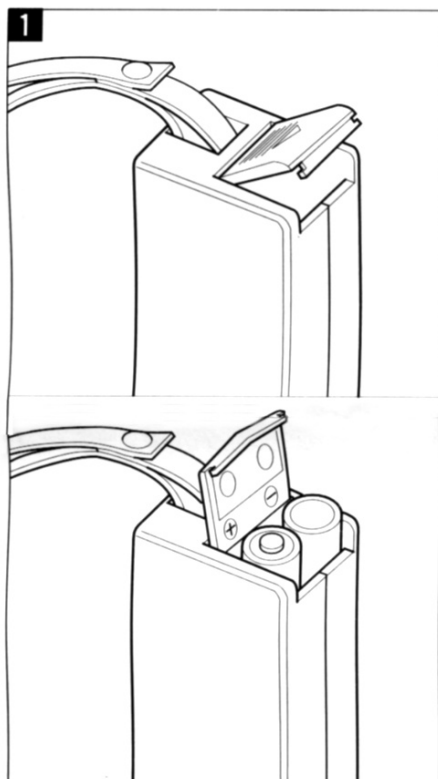
#### 1 Transmitter

Slide the battery chamber cover in the direction of the arrow. Insert the batteries, making sure to match the positive  $\oplus$  and negative  $\ominus$  polarities of the batteries as indicated in the battery chamber, and then replace the cover. (Fig 1) Use two alkaline 1.5V AA-size batteries.

1. When the batteries have been inserted, turn the power switch "ON".

2. The pilot lamp on the power switch will light up (orange).

3. Turn the channel selector switch to "Channel 1".



4. Press down the transmission button, and the pilot lamp should change from orange to white for an instant, thereby indicating that signals have been transmitted.

★ If the pilot lamp does not light up even when the switch has been set to "ON", it indicates either the battery polarities are not correctly matched or that the batteries are dead. If the batteries are worn out, insert new ones.

## 2 Receiver

Slide the battery chamber cover in the direction of the arrow. Insert the batteries, making sure to match the positive ⊕ and negative ⊖ polarities of the batteries as indicated in the battery chamber, and then replace the cover. (Fig 2)

Use one 006P battery.

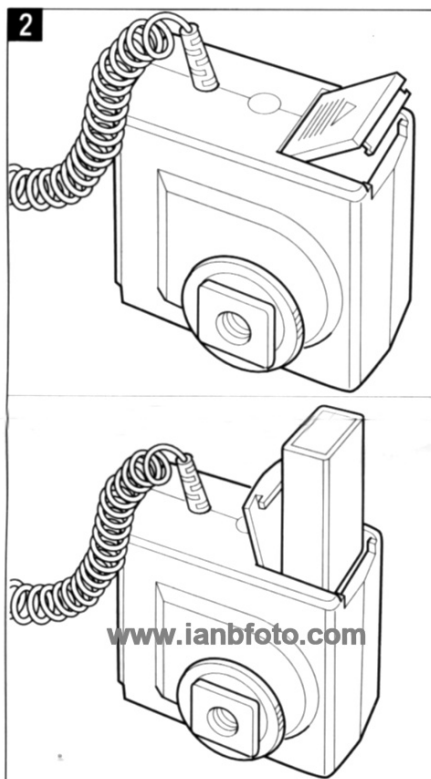
1. Turn the power switch from "ON".

2. Turn the channel selector switch to "Channel 1".

3. When pressing down on the battery check (B.C) button, the pilot lamp will light up.

If the lamp does not light up when pressing down on the button, it indicates either that the battery polarities are not correctly matched or that the batteries are worn out.

If the batteries are dead, insert new ones.



## Test Transmission

Press down on the transmission button on the transmitter, and the pilot lamp on the receiver should light momentarily - an indication that transmission/reception is functioning normally.

## Mounting the RS402 on the Camera

1. Insert the receiver's attachment foot into the camera's accessory shoe, and tighten it by screwing A it down. (Fig 3)

2. Insert the receiver's connector into the socket contact on the camera body, and lock it.

★ When unplugging the receiver's connector, pull the lock ring in the direction of the arrow. Never unplug it by pulling the cord. (Fig 4)

## How to Photograph

Set the focus mode selector lever to "M" (manual focus mode).

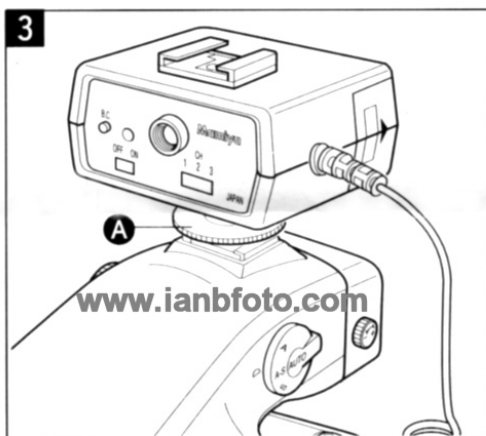
## Specifications

### 1 Transmitter

Number of channels : 3

Working distance range : approx. 30m





**Number of shots** : approx. 800 (when using alkaline batteries)

#### Transmission

**speed** : less than 1 second

**Power source** : Two 1.5V AA-size alkaline battery

**Battery life** : approx. 8 hours when used continuously

**Dimensions** : 114(L) x 48(W) x 34(H) mm

**Weight** : 130g (without batteries)

#### 2 Receiver

**Number of channels** : 3

**Plug** : with a special connector

**Power source** : 9V006P battery

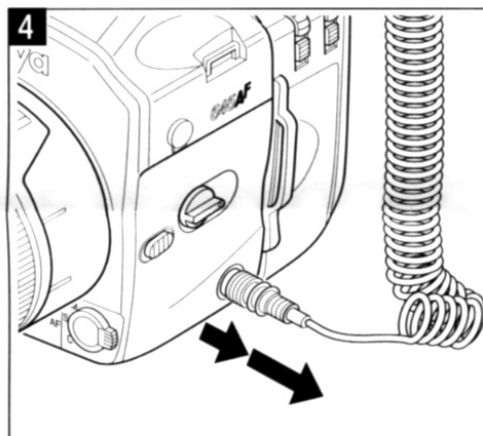
**Battery life** : approx. 8 hours (when used with alkaline batteries)

**Dimensions** : 70 (L)x68 (W)x40 (H) mm

**Weight** : 140g (without batteries)

#### Precautions for Operation

- ★ When more than one person uses the same channel within the same area, malfunctions will result.
- ★ Set the transmitter and receiver to the same channel for correct operation.
- ★ Obstacles between the transmitter and receiver may prevent the remote control unit from working normally.
- ★ The remote control operation may malfunction by the light of electronic flash, etc.
- ★ When the transmitter and receiver have been used for an extended period, be sure to check them to make sure that there is sufficient battery power. If the batteries are too low, the pilot lamp will not light and they need to be replaced.



#### Precautions for Handling

- ★ When the transmitter and receiver are not used, be sure to set their power switches to OFF.
- ★ Never attempt to open or modify the transmitter and receiver.
- ★ This product incorporates protection circuitry against the charge of static electricity. Should an electrostatic fault occurs, set the power switch of the product to OFF. Be careful not to touch the electronic contacts of the product with a hand. As the product may be affected by strong electromagnetic waves, use special care when using the product under such a situation.

#### Precautions on Batteries

- ★ When the batteries are run out or when the equipment is not to be used for a long period, remove the batteries. Otherwise accidental battery fluid leakage may lead to the corrosion of the equipment or damage to your clothes.
- ★ As the batteries may be hardly available in certain areas, it is recommended to bring spare batteries in travel.
- ★ The battery performance deteriorates when the ambient temperature is low. When using the transmitter and receiver in a cold area, warm the batteries with protection gear or in your clothes.
- ★ Store batteries under a low temperature and humidity, avoiding exposure to direct sunlight.
- ★ For the handling of the batteries, read carefully the instructions given on them.