

**OM** Digital  
Solutions  
**RM-WR2**  
**Wireless**  
**Remote**  
**Control**



## OM SYSTEM RM-WR2 Wireless Remote Control Instructions

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**OM** Digital  
Solutions



## Product Information

### Specifications

- **Model No.:** IM028
- **Manufacturer:** OM Digital Solutions Corporation
- **Country of Manufacture:** Japan
- **Wireless Frequency:** 2.4GHz
- **Wireless Range:** 10m
- **Water Resistance:** IPX1
- **Dust Resistance:** IP5X
- **Battery Type:** CR2032

## Product Usage Instructions

### Name of Parts

1. Shutter button
2. Data transfer indicator
3. Shutter button lock

### Inserting the Battery

1. Open the battery compartment cover on the back of the remote control.
2. Insert a coin or tool into the slot in the battery compartment lid and rotate it to align with the OPEN mark.
3. Insert the battery in the correct orientation.
4. Re-insert the lid, rotate it to the CLOSE position, and close the battery compartment cover.

### Wired Connection

- Rotate the mode dial to b/OFF and connect the remote control to the camera via the supplied cable. Press the shutter button to take photographs. Wireless remote control is not available while the cable is connected.

### **Shutter Button Lock**

- For bulb photography or similar activities, slide the shutter button lock up and press the shutter button.

### **Safety Precautions**

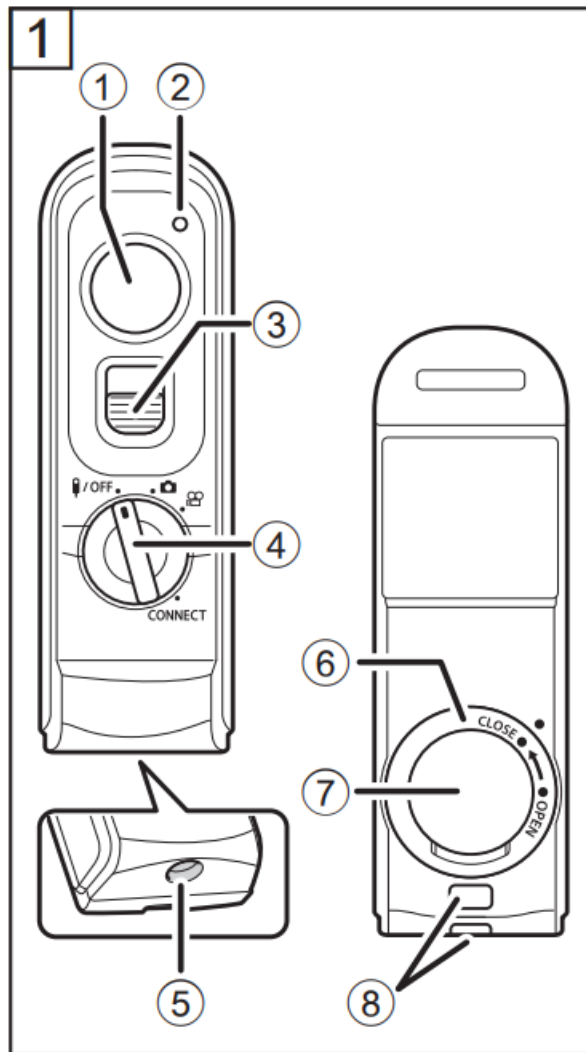
- Be sure to read and follow all safety precautions provided in the manual for safe operation of the remote control.




## **INTRODUCTION**

- Thank you for your purchase.
- To ensure your safety, please read this instruction manual before use and keep it handy for future reference.
- For information on wireless connections, see the camera manual.
- Read "SAFETY PRECAUTIONS" in the camera manual.
- We accept no liability for violations of local regulations caused by the use of this product in jurisdictions outside the country or region of sale.

### **Name of parts**

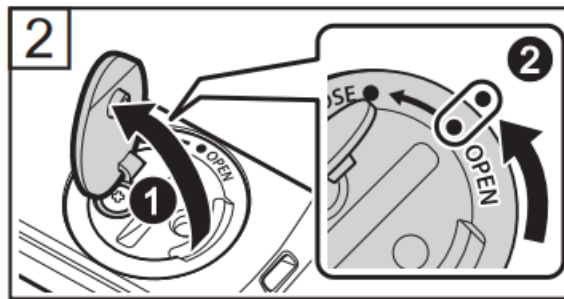
**(Figure 1)**



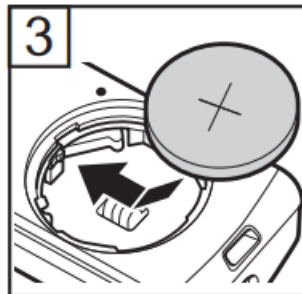
1. Shutter button
2. Data transfer indicator
3. Shutter button lock
4. Mode dial (  /OFF/  /  CONNECT)
5. Cable connector
6. Battery-compartment lid
7. Battery-compartment cover
8. Strap eyelet

## Inserting the Battery

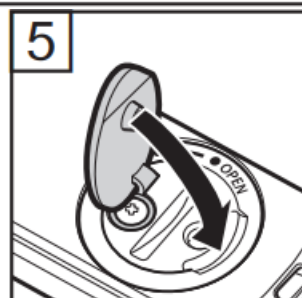
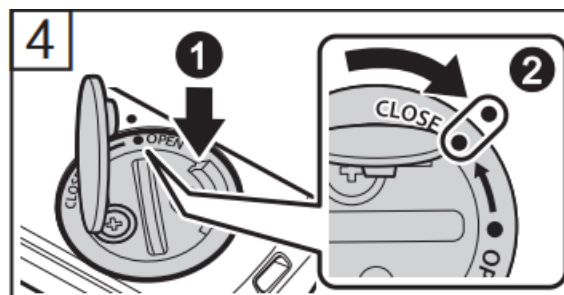
- Open the battery compartment cover on the back of the remote control (Figure 2-1), insert a coin or other tool into the slot in the battery compartment lid, and rotate the lid to align.
- "OPEN" mark with the mark on the body of the remote control (Figure 2-2).



- After removing the lid, insert the battery in the correct orientation (Figure 3).






- Keeping the “OPEN” mark aligned with the mark on the body of the remote control, re-insert the lid (Figure 4-1), rotate it to the “CLOSE” position (Figure 4-2), and close the battery compartment cover (Figure 5).



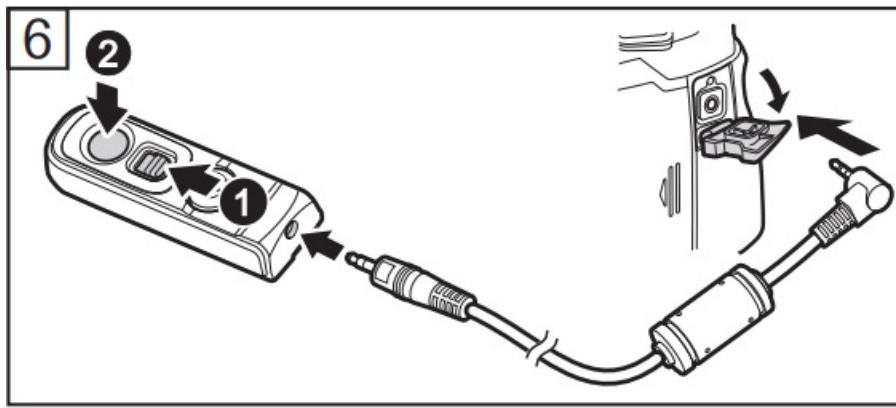
- **Note:** The supplied battery is for test purposes only.

### Wireless Connection: Using the Mode Dial

-  **OFF:** Ends the connection.
-  Take photographs.
-  Record movies.
- **CONNECT:** Pair the remote control with the camera.
- For more information, see the camera manual.

### Wired Connection

#### Wired Connection (Figure 6)



- Rotate the mode dial to b/OFF and connect the remote control to the camera via the supplied cable.
- Photographs can be taken by pressing the shutter button. Wireless remote control is not available while the cable is connected.

### The Shutter Button Lock (Figure 6)

- For bulb photography or the like, slide the shutter button lock up and press the shutter button (12).


### Safety Precautions (Be Sure to Read the Following)

- Do not use the product if the battery compartment cover can not be completely closed.
- Keep the product and battery out of reach of children.
- Observe all necessary precautions when handling batteries. Batteries may leak, overheat, or rupture if improperly handled.
- When inserting batteries, be sure they are in the correct orientation.
- Under no circumstances should you expose batteries to heat or to open flame or disassemble, short-circuit, or attempt to recharge batteries. These actions are extremely dangerous and could cause the batteries to overheat, catch fire, or rupture.
- This product comes with a lithium button battery. Do not swallow the battery as there is a risk of injury due to chemical reaction.
- Swallowing batteries can, in less than two hours, cause severe, potentially lethal internal burns. Consult a physician immediately should the patient swallow or otherwise ingest a battery.
- Should you notice smoke or an unusual smell coming from the product, cease use immediately and contact our service center or one of our authorized distributors.
- There is a risk of explosion if the battery is replaced with the incorrect battery type.
- Please recycle batteries to help save our planet's resources. When you throw away dead batteries, be sure to cover their terminals and always observe local laws and regulations.

### Precautions for Use

- Do not tug on the battery compartment cover or use it to close the battery compartment lid.
- Do not pierce batteries with sharp objects.
- Do not drop or swing the remote control while holding the cable.
- Moisture on the cable or remote control connectors could interfere with wireless control and render wired

connections unreliable.

- Confirm that the battery compartment lid is free of foreign matter before closing it.
- Rotate the mode dial to  /OFF before connecting or disconnecting cables.

## **Bluetooth®**

- Observe all local regulations governing the use of Bluetooth®.
- We accept no liability for violations of local regulations caused by the use of this product in jurisdictions outside the country or region of sale.
- Turn off the product in hospitals and other locations where medical equipment is present.
- The radio waves from the product may adversely affect medical equipment, causing a malfunction that results in an accident.
- Turn off the product when onboard an aircraft.
- Using wireless devices onboard may hinder the safe operation of the aircraft.

## **FCC**

### **For customers in North and South America**

#### **FCC Notice**

This equipment has been tested and found to comply with the limits for a Class B digital device under Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used according to the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.
- Use only the supplied cable or AC adapter when you connect the applicable equipment to an external device or a power outlet.

#### **FCC CAUTION**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter. This equipment complies with FCC/ISED radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the ISED radio frequency (RF) Exposure rules as this equipment has very low levels of RF energy. For customers in the USA

## **Declaration of Conformity**

- **Model Number:** IM028
- **Trade Name:** OM Digital Solutions Corporation
- **Responsible Party:** OM Digital Solutions
- **Americas, Inc.**
- **Address:** 306 South New Street, Suite 110
- **Bethlehem, PA 18015, USA**
- **Telephone Number:** 18006226372

### Tested To Comply With FCC Standards FOR HOME OR OFFICE USE

This device complies with part 15 of FCC Rules and Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. this device may not cause harmful interference;
2. This device must accept any interference received, including interference that may cause undesired operation.

This product uses a Lithium Battery which contains Perchlorate material – special handling may apply. See [www.dtsc.ca.gov/hazardouswaste/perchlorate/](http://www.dtsc.ca.gov/hazardouswaste/perchlorate/).

### For customers in Europe (excluding England, Wales and Scotland)



-  This symbol [crossed-out wheeled bin WEEE Annex IV] indicates the separate collection of waste electrical and electronic equipment in the EU countries.
- Please do not throw the equipment into the domestic refuse. Please use the return and collection systems available in your country for the disposal of this product.



- This symbol [crossed-out wheeled bin Directive 2006/66/EC Annex II] indicates the separate collection of waste batteries in the EU countries.
- Please do not throw the batteries into the domestic refuse. Please use the return and collection systems available in your country for the disposal of the waste batteries.
- Hereby, OM Digital Solutions Corporation declares that the radio equipment type IM028 complies with Directive 2014/53/EU.
- The full text of the EU declaration of conformity is available at the following internet address: <https://www.om-digitalsolutions.com/en/>

### For customers in Europe, including the UK



<b>Bluetooth®</b>	
Compatible standard	Bluetooth Version 5.0 BLE 2402 – 2480 MHz 4 mW or less
Firmware	Version 1.0 or later

## For customers in Singapore

- Complies with IMDA Standards DB104634

## Trademarks

- The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc., and any use of such marks by OM Digital Solutions Corporation is under license.
- The software in this product may include third-party software. Any third-party software is subject to the terms and conditions imposed by the owners or licensors of that software under which software is provided to you.
- Those terms and other third-party software notices, if any, may be found in the software notice PDF file stored at <https://support.jp.omsystem.com/en/support/img/digicamera/download/notice/notice.html>

## Main Specifications

- **Power source:** One (1) CR2032 lithium battery
- **Battery life:** Approx. 1 year under in-house test conditions
- **Range:** Approx. 10 m in all bands
- **Note:** Range without interference or obstacles between the remote control and the camera.
- **Supported standards:** Bluetooth Version 5.0 BLE
- **Dimensions:** Approx. 26.6 (W) × 84.5 (H) × 15.9 (D) mm (1.0 × 3.3 × 0.6 in.)
- **Weight:** 29.3 g (1.0 oz.) (including battery)
- **Operating environment:** –10 °C – 40 °C (14 °F – 104 °F)
- **Splash proof:** IPX7 (wireless connection) IPX1 (wired connection)
- **Dust resistance:** IP5X (in-house testing)
- **Note:** More information on water- and dust-resistance is available via our support website.
- **Package includes:** Wireless remote control, CB-RM1 cable, and CR2032 lithium battery. Specifications are subject to change without any notice or obligation on the part of the manufacturer.
- The following importer description applies to products imported into the EU directly by OM Digital Solutions GmbH only.
- OM Digital Solutions GmbH Willy-Brandt-Strasse 23, 20457 Hamburg, Germany Manufactured by OM Digital Solutions Corporation 49-3 Takakura-machi, Hachioji-shi, Tokyo 192-0033, Japan
- The following importer description applies to products imported into the UK directly by OM Digital Solutions GmbH – UK Branch only.
- OM Digital Solutions GmbH – UK Branch 16 Upper Woburn Place, London, WC1H 0AF

## SERVICE

- <https://www.om-digitalsolutions.com/>


- D987600
- Model No. : IM028



## Frequently Asked Questions

- **Q: What should I do if the wireless remote control is not working?**
  - **A:** If the wireless function is not working, ensure that the battery is inserted correctly and that the remote control is within the specified wireless range of 10m.
- **Q: Can I use this remote control with any camera model?**
  - **A:** This remote control is designed for use with compatible cameras. Refer to your camera's manual to ensure compatibility.

## Documents / Resources

	<b>OM SYSTEM RM-WR2 Wireless Remote Control</b> [pdf] Instructions IM028, RM-WR2 Wireless Remote Control, Wireless Remote Control, Remote Control
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## References

- [dtsc.ca.gov/hazardouswaste/](https://dtsc.ca.gov/hazardouswaste/)
- [dtsc.ca.gov/hazardouswaste/perchlorate/](https://dtsc.ca.gov/hazardouswaste/perchlorate/)
- [& | OM](#)
- [OM Digital Solutions Support](#)
- [OM](#)
- [OM Digital Solutions Corporation](#)
- [User Manual](#)

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