

Shelly BLU RC Button 4 ZB

Referred to in this document as the "Device"
For safe and proper use, follow these instructions. Keep them for future reference.

Graphical symbols

This sign indicates safety information.
This sign indicates important note.

Safety information

To avoid possible harm, read and follow these instructions.

! WARNING!

! **INGESTION HAZARD.** This product contains a battery cell or coin battery.

! **DEATH or serious injury can occur if ingested.**

! **A swallowed button cell or coin battery can cause internal Chemical Burns in adults as 2 hours.**

! **KEEP new and used batteries OUT OF REACH of CHILDREN.**

! **Seek immediate medical attention if a battery is swallowed or if it still has power disposed of it according to local regulations if it is exhausted.**

! **WARNING**
! **Even used batteries may cause severe injury or death. Call a local poison control center for treatment information.**

! **Do not force discharge, recharge, disassemble, heat, leave the manufacturer's instructions, or use the battery for anything other than its intended purpose.**

! **Do not charge non-rechargeable batteries.**

! **CAUTION**
! **Remove and immediately recycle or dispose of exhausted batteries according to your local regulations.**

! **Do not dispose of batteries in household trash or incinerate them. Batteries can emit hazardous compounds or cause fire if not disposed of properly. If the Device is not used for an extended period, do not use the battery. Recycle it if it still has power disposed of it according to local regulations if it is exhausted.**

! **Use only a 3 V CR2032 battery.**

! **Ensure the batteries are installed with the correct polarity.**

! **Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.**

! **Do not attempt to repair the Device yourself.**

Shelly BLU RC Button 4 ZB

The Device is a smart four-button remote control interface with Bluetooth and ZigBee connectivity. It features a long battery life, multi-click control, and strong encryption.

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2. Within 3 minutes of inserting the battery, press any of the buttons 5 times. The LED flashes purple for three minutes while the Device is in commissioning mode.

3. Follow your Zigbee coordinator's instructions to complete the setup.

Factory reset
The factory reset erases all pairing keys and restores the Device to its default settings.

You can reset the Device in one of the following ways: Remove and reinsert the battery, then wait 30 seconds; press and hold any of the buttons for at least 30 seconds.

To reset the Device to its factory settings, go to **Settings > Factory reset**.

Replacing the battery

1. Remove the screw that secures the battery cover as shown in Fig. 3.

2. Lift and swing open the battery cover in the direction indicated by the arrow.

3. Remove the exhausted battery.

4. Insert a new CR2032 battery with the + side facing up.

5. Slide the battery cover back on until it clicks into place.

6. Fasten the screw to prevent accidental opening.

7. Follow the instructions in the app to complete the setup.

Specifications

• Size (HxWxD): Button: 65x30x13 mm / 2.56x1.18x0.51 in

• Magnetic holder (for flat surfaces): 65x34x9 mm / 3.27x1.73x0.35 in

• Shell material: Plastic

• Shell color: White

• Ambient working temperature: -20°C to 40°C / -5°F to 105°F

• Humidity: 30% to 70% RH

Electrical

• Power supply: 3 V battery (included)

• Battery type: CR2032

• Estimated battery life: up to 2 years

Bluetooth

• Protocol: Bluetooth 5.0 (LE)

• RF band: 2402 - 2480 MHz

• Max. RF power: < 8 dBm

Zigbee

• Protocol: IEEE 802.15.4

• RF band: 2402 to 2480 MHz

• Max. RF power: < 8 dBm

Troubleshooting

In case you encounter problems with the installation or operation of the Device, check its knowledge base page: <https://shelly.link/faq-button-4b>

Declaration of conformity

Hereby, Shelly Europe Ltd. declares that the radio equipment type Shelly BLU RC Button 4 ZB is in compliance with Directive 2014/53/EU, 2014/53/EU, 2014/53/EU, 2014/53/EU. The full text of the Declaration of conformity is available at the following internet address: <https://shelly.link/blu-rc-button-4b>

Disposal and recycling

Do not dispose of the product in household waste. Recycle the product to prevent environmental and health damage and to promote resource conservation. Dispose of the product at an appropriate waste collection point at your responsibility.

Resellers, from whom the Device was purchased, are required to accept Waste Electrical and Electronic Equipment (WEEE) free of charge for proper disposal. Some electronic products may store personal data. The user is responsible for deleting this data before disposing of the Device. For details, read the Device's factory settings.

Manufacturer: Shelly Europe Ltd.
Address: 51 Cherni Vrah Blvd., bldg. 3, fl. 2-3, 1407 Sofia, Bulgaria.
Tel.: +359 2 988 7435.
E-mail: support@shellycloud.com
Official website: <https://www.shelly.com>

Changes to information are published by the Manufacturer on the official website.

All rights to the trademark and other intellectual rights associated with this Device belong to Shelly Europe Ltd.

Benutzer- und Sicherheitsleitfaden

In diesem Dokument als „das Gerät“ bezeichnet

Das Gerät ist ein intelligentes Gerät, das die Funktechnologien Bluetooth und ZigBee kombiniert. Es verfügt über eine lange Lebensdauer, eine Multi-Klick-Steuerung und eine starke Verschlüsselung.

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• Stellen Sie sicher, dass die Batterien mit der richtigen Polarität (+/-) eingesetzt sind.

• Vermeiden Sie das Einlegen einer neuen, immer vollständig geladenen Batterie, wenn die alte Batterie nicht sicher entfernt ist. Ein Kurzschluss durch eine neue Batterie kann zu einer Beschädigung der Batterien und halten Sie sie von Kindern fern.

• Verwenden Sie das Gerät nicht, wenn es Anzeichen von Beschädigungen oder Defekten aufweist.

• Vermeiden Sie das Einlegen einer neuen Batterie, wenn die alte Batterie nicht sicher entfernt ist.

Beschreibung des Geräts

Shelly BLU RC Button 4 ZB ist eine smarte Fernbedienung mit vier Tasten, Bluetooth- und ZigBee-Konnektivität. Es verfügt über eine lange Lebensdauer, eine Multi-Klick-Steuerung und eine starke Verschlüsselung.

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