

EMOS P5723T

EMOS 98YK Replacement Button for Wireless Doorbell P5723

Model: P5723T

1. PRODUCT OVERVIEW

The EMOS 98YK is a replacement wireless doorbell button designed for compatibility with various EMOS wireless doorbell systems, including the P5723 series. It operates on a 433 MHz frequency and is powered by a 12V A23 battery, ensuring reliable wireless communication up to 100 meters in open areas. This button is an ideal solution for expanding your existing doorbell system or replacing a lost or damaged button.



Figure 1.1: Front view of the EMOS 98YK wireless doorbell button. The button features a clean, white design with a prominent bell icon, indicating its function.

2. PACKAGE CONTENTS

- 1x EMOS 98YK Wireless Doorbell Button (Model P5723T)
- 1x 12V A23 Battery (pre-installed or included separately)

EMOS®

REPLACEMENT
BUTTON

→ 100 m



⊕
1× 3 V
CR2032


Water
resistant

Figure 2.1: The EMOS 98YK replacement button as it appears in its blister packaging. The packaging highlights its function as a replacement button and indicates a range of 100 meters.

3. SETUP AND INSTALLATION

3.1 Battery Installation

The doorbell button requires one 12V A23 battery for operation. The battery may be pre-installed or included separately in the package.

1. Locate the battery compartment on the back of the doorbell button.
2. Carefully open the compartment cover.
3. Insert the 12V A23 battery, ensuring the correct polarity (+ and -) as indicated inside the compartment.
4. Close the battery compartment cover securely.

3.2 Pairing with Your Doorbell Receiver

The EMOS 98YK button uses a self-learning pairing method for easy integration with compatible EMOS doorbell receivers. Refer to your doorbell receiver's manual for specific pairing instructions, as the process may vary slightly between models. Generally, the steps involve:

1. Put your doorbell receiver into pairing mode (often indicated by a flashing LED or a specific sound). This usually involves pressing a pairing button on the receiver.
2. Within a few seconds of activating pairing mode on the receiver, press the EMOS 98YK doorbell button.
3. The receiver should confirm successful pairing with a chime or a steady LED light.
4. Test the connection by pressing the button again. The receiver should chime.

Note: This button is designed for specific EMOS doorbell models. Ensure your receiver is compatible for proper functionality.

3.3 Mounting the Button

Choose a suitable location for your doorbell button, typically near your entrance. Consider the following:

- **Height:** Mount at a convenient height for all users.
- **Visibility:** Ensure it is easily visible to visitors.
- **Range:** While the button has a 100m range, thick walls or metal structures can reduce signal strength. Test the signal before permanent mounting.
- **Surface:** Mount on a flat, stable surface.

Use screws or double-sided adhesive tape (not included) to secure the button. The button is designed to be water-resistant, making it suitable for outdoor use.



Figure 3.1: Example of a wireless doorbell button installed on the exterior of a house, demonstrating a typical mounting location.

4. OPERATING THE DOORBELL BUTTON

Operating the EMOS 98YK button is straightforward:

1. To activate the doorbell, simply press the button firmly.
2. Upon pressing, the button sends a wireless signal to the paired doorbell receiver.
3. The receiver will then play the selected chime or melody.



Figure 4.1: A finger pressing the EMOS 98YK doorbell button, illustrating the simple operation.

5. MAINTENANCE

5.1 Battery Replacement

When the doorbell button's signal weakens or stops working, it's likely time to replace the battery. Follow the battery installation steps in Section 3.1 to replace the 12V A23 battery.

Important: Dispose of used batteries responsibly according to local regulations.

5.2 Cleaning

To clean the doorbell button, use a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the surface or internal components. Ensure the button is dry before prolonged exposure to elements.

5.3 Water Resistance

The EMOS 98YK button is designed with water resistance for outdoor use. While it can withstand splashes and light rain, it is not designed for submersion in water. Ensure the battery compartment cover is always securely closed to maintain

water resistance.



Figure 5.1: The EMOS 98YK doorbell button covered in water droplets, demonstrating its water-resistant design suitable for outdoor environments.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Button does not activate receiver.	Battery is dead or inserted incorrectly. Button is not paired with the receiver. Receiver is out of range or obstructed. Receiver is not powered on.	Replace battery (12V A23) and check polarity. Re-pair the button with the receiver (refer to Section 3.2). Move receiver closer to the button or remove obstructions. Ensure receiver is plugged in or has working batteries.
Short range or intermittent signal.	Low battery. Interference from other wireless devices. Thick walls or metal structures between button and receiver.	Replace battery. Try relocating the receiver or button to minimize interference. Adjust placement to reduce physical obstructions.

7. SPECIFICATIONS

Model Number:	P5723T
Brand:	EMOS
Power Supply:	1x 12V A23 battery (included)
Transmission Frequency:	433 MHz
Wireless Range:	Up to 100 meters (open area)
Dimensions (L x W x H):	2 x 4 x 9.9 cm
Weight:	90 g
Water Resistance:	Yes (suitable for outdoor use)
Compatible Doorbell Receiver Types (from feature bullets):	98103, 98098, 98105, 98080S
Compatible Doorbell Models (from packaging image):	P5723, P5712, P5705



+ P5723



3× AA

+ P5712



3× AA

+ P5705



230 V~

GB Replacement Button CZ Náhradní tlačítko SK Náhradné tlačidlo PL Przycisk do dzwonka HU Tartalék nyomógomb
SI Nadomestna tipka RS|HR|BA|ME Rezervna tipka DE Ersatztaste UA Запасна кнопка RO|MD Buton de rezervă
LT Atsarginis mygtukas LV Rezerves poga EE Asendusnupp BG Допълнителен бутон

Producer/výrobce: **EMOS spol. s r.o.**, Lipnická 2844, Přerov, Czech Republic
Dodávateľ do SR: **EMOS SK s.r.o.**
Dystrybutor dla PL: **EMOS PL Sp. z o.o.**, Wyprodukowano w Chinach.
Forgalmazó HU: **EMOS HU Kft.**
Distributer za SLO: **EMOS SI, d.o.o.**



www.emos.eu

Order Code

P5723T

1CU = 1 pc



8 592920 006658

Figure 7.1: Rear view of the product packaging, detailing compatible doorbell models (P5723, P5712, P5705) and other product information, including a QR code and order code P5723T.

For warranty information and technical support, please refer to the official EMOS website or contact your local distributor. Keep your purchase receipt as proof of purchase.

Official EMOS Website: www.emos.eu

For additional resources, you may scan the QR code found on the product packaging (refer to Figure 7.1).

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This manual is for informational purposes only. Specifications are subject to change without notice.