Blütezeit ME-GO-32-RM2

Blütezeit Remote Control for ME-GO & ME-BG Automatic Sliding Gate Opener (32-bit Board)

Instruction Manual

1. Introduction

This manual provides essential information for the proper installation, operation, and maintenance of your Blütezeit 32-bit remote control. This remote is designed to work seamlessly with Blütezeit ME-GO and ME-BG series automatic sliding gate openers. Please read these instructions thoroughly before use to ensure optimal performance and safety.



Image 1.1: Two Blütezeit 32-bit remote controls.

2. Compatibility

This remote control is specifically designed for Blütezeit ME-GO and ME-BG series automatic sliding gate openers that utilize a **433MHz frequency Learning Code** and a **32-bit control board**.

Important Compatibility Check:

Before purchasing or attempting to pair, it is crucial to verify the bit type of your existing gate opener system. The bit type is typically indicated on the main circuit board (PCB) of your gate opener or on your existing remote control.

- If your existing remote has a **BLUE film** on its buttons, select the **32-bit** remote.
- The 32-bit control board is often marked with **"110V 32"** on the PCB.
- If your existing remote has a **SILVER film**, you require a **24-bit** remote (this product is not compatible).



Image 2.1: 32-bit remote with PCB marking "110V 32".



Image 2.2: Example PCB marking for bit type identification.

3. Package Contents

Your package should contain the following items:

- 2 x Blütezeit 32-bit Remote Control
- 2 x 12V 27A Battery (pre-installed in each remote)

4. Setup and Pairing Instructions

Follow these steps to pair your new remote control with your Blütezeit gate opener:

1. **Locate the Learning Key:** Open the control box of your Blütezeit ME-GO or ME-BG gate opener. Identify the "learning key" button on the main circuit board. This button is typically small and may be labeled "Learn" or "Code".
2. **Activate Learning Mode:** Press the "learning key" button on the gate opener's main board**once**. The indicator light on the control board should illuminate or flash, indicating it is in learning mode.
3. **Pair the Remote:** Within a few seconds of activating learning mode, press**any button** on your new Blütezeit remote control **twice**.
4. **Confirmation:** The indicator light on the gate opener's control board should turn off or change its flashing pattern, confirming successful pairing.
5. **Test the Remote:** Press the desired button on your remote control to test its functionality. The gate should respond accordingly.

Note: *Blütezeit gate openers can store up to 40 remote controls. If you delete one remote, all previously linked remotes will be reset and cleared from the system. You will need to re-pair all remotes if this occurs.*
Tip: *Some users have reported that successful pairing may require 2-3 attempts. If the remote does not pair on the first*

try, repeat steps 2-4.

5. Operating Instructions

Your Blütezeit remote control features four buttons for convenient operation of your automatic sliding gate opener.



Image 5.1: Remote control button layout.

- **Up Arrow Button:** Typically used to open the gate.
- **Down Arrow Button:** Typically used to close the gate.
- **Circle Button:** Often used to stop the gate's movement.
- **Square Button:** May be assigned to a pedestrian mode or another auxiliary function, depending on your gate opener's configuration.

The remote provides a reliable control range of up to**100 feet**, allowing you to operate your gate from a distance, even in various weather conditions.



Image 5.2: Remote control operating a gate opener.

6. Maintenance

6.1. Battery Replacement

The remote control uses one **12V 27A battery**. When the remote's range decreases or the indicator light on the remote does not illuminate, it is time to replace the battery.

1. Carefully open the remote control casing.
2. Remove the old 12V 27A battery.
3. Insert a new 12V 27A battery, ensuring correct polarity (+/-).
4. Close the remote control casing securely.

6.2. General Care

- Keep the remote control dry and away from excessive moisture.
- Avoid dropping the remote or subjecting it to strong impacts.
- Clean the remote with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.

7. Troubleshooting

Problem	Possible Cause	Solution
Remote does not operate the gate.	Low or dead battery. Remote not paired correctly. Incorrect bit type (24-bit vs. 32-bit).	Replace the 12V 27A battery. Repeat the pairing process (Section 4). Verify your gate opener's bit type (Section 2).
Reduced operating range.	Low battery. Obstructions between remote and receiver. Environmental interference.	Replace the 12V 27A battery. Ensure a clear line of sight. Move closer to the gate opener.
Gate opener does not enter learning mode.	Learning key not pressed correctly. Issue with the gate opener's control board.	Ensure a firm, single press of the learning key. Consult your gate opener's manual or contact support.

8. Specifications

- **Model:** ME-GO-32-RM2
- **Frequency:** 433MHz
- **Compatibility:** Blütezeit ME-GO & ME-BG series (32-bit board)
- **Control Range:** Up to 100 feet (approx. 30 meters)
- **Material:** High-quality ABS and aluminum
- **Battery Type:** 1 x 12V 27A (included)
- **Product Dimensions:** 1.1 x 2.7 x 2.3 inches (approx. 2.8 x 6.9 x 5.8 cm)
- **Item Weight:** 1.94 ounces (approx. 55 grams)

9. Warranty and Support

9.1. Warranty Information

This Blütezeit remote control comes with a**1-Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

9.2. Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact Blütezeit customer support. Refer to your product packaging or the Blütezeit official website for the most current contact information.
When contacting support, please have your product model number (ME-GO-32-RM2) and purchase date available.

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