DDcafor 747REV-868

DDcafor 747REV-868 Wireless Garage Door Keypad Instruction Manual

Model: 747REV-868 | Brand: DDcafor

1. PRODUCT OVERVIEW

The DDcafor 747REV-868 Wireless Garage Door Keypad is designed to provide convenient, keyless access to your garage. This keypad serves as a direct replacement for the Chamberlain 747REV wireless code switch and operates at a frequency of 868.35 MHz. It is engineered for compatibility with specific LiftMaster and Chamberlain Security+2.0 garage door systems.
Important Compatibility Note: This keypad is compatible only with garage door openers that feature **yellow programming buttons** and belong to the EV, EVS, or EVF series. Please verify your opener's programming button color before attempting installation.

Compatible Garage Door Opener Models:

- **LiftMaster Evolution Series:** LM50EV/EVS/EVF, LM60EV/EVS/EVF, LM80EV/EVS/EVF, LM100EV/EVS/EVF, LM130EV/EVS/EVF

- **Chamberlain Comfort/Premium Series:** ML510EV/EVS/EVF, ML550EV/EVS/EVF, ML700EV/EVS/EVF, ML800EV/EVS/EVF, ML1000EV/EVS/EVF

The keypad also supports LiftMaster handheld transmitters TX2EV, TX2EVS, TX2REV, TX4EV, TX4EVS, TX4REV, TX4EVF, TX4REV-F, and LiftMaster Receiver 860EV & STAR1000. It is **not compatible** with TX4RUNI 433.35 MHz series.

Image 1.1: Compatibility chart for DDcafor 747REV-868 keypad, detailing compatible LiftMaster and Chamberlain garage door opener models.

Package Contents:

- 1 x DDcafor Wireless Code Keypad
- 1 x 9V 6F22 Alkaline Battery
- 1 x User Manual (English)

2. SETUP AND INSTALLATION

2.1 Battery Installation

1. Open the battery compartment cover located at the bottom of the keypad.
2. Insert the included 9V 6F22 alkaline battery, ensuring correct polarity.
3. Close the battery compartment cover securely.

2.2 Mounting the Keypad

The keypad features a completely wireless design, allowing for flexible mounting without the need for additional wiring. Choose a convenient location near your garage door, such as a door frame or wall, ensuring it is within 30 meters of your garage door opener for optimal signal reception.

1. Use the provided screws and anchors to securely mount the keypad to a flat surface.
2. Ensure the keypad is mounted at a comfortable height for all users.

Image 2.1: Keypad dimensions and mounting hardware for installation reference.

2.3 Programming the Keypad

Programming the keypad is a straightforward process that can be completed in minutes. Refer to your garage door opener's manual for specific programming button locations, typically a yellow round button.

1. Locate the **yellow programming button** on your garage door opener.

2. Press and release the yellow programming button. The LED indicator on the opener will illuminate.

3. Within 30 seconds, enter your desired 4-digit personal identification number (PIN) on the DDcafor keypad.

4. Press and hold the 'ENTER' button on the keypad until the garage door opener's light flashes or you hear a click, indicating successful programming.

5. Test the keypad by entering your PIN and pressing 'ENTER'. The garage door should activate.

Image 2.2: Keypad features highlighting easy programming and wireless design.

3. OPERATING INSTRUCTIONS

3.1 Opening/Closing the Garage Door

1. Enter your pre-programmed 4-digit PIN on the keypad.

2. Press the 'ENTER' button.

3. The garage door will open or close.

3.2 Keypad Features

- **Illuminated Keys:** The keypad features illuminated buttons for easy visibility and operation in low-light conditions or at night.
- **Weather Protection:** Designed with rain protection, the keypad is suitable for outdoor installation and can withstand various weather conditions.
- **Keyless Convenience:** Eliminates the need to carry physical keys, offering convenient access for multiple users.

Image 3.1: Keypad showcasing illuminated buttons for night use and rain protection.

Image 3.2: Illustrating the convenience of keyless entry with the DDcafor keypad.

4. MAINTENANCE

4.1 Battery Replacement

When the keypad's backlight dims or it becomes unresponsive, it is time to replace the battery. The keypad uses one 9V 6F22 alkaline battery.

1. Open the battery compartment cover at the bottom of the keypad.
2. Remove the old 9V battery.
3. Insert a new 9V 6F22 alkaline battery, observing correct polarity.
4. Close the battery compartment cover.

4.2 Cleaning

To maintain the keypad's appearance and functionality, clean it periodically with a soft, damp cloth. Avoid using abrasive cleaners or solvents, as these can damage the keypad's surface or internal components.

5. Troubleshooting

- **Keypad not responding:**

    - Check the battery. Replace if necessary.
    - Ensure you are entering the correct PIN.

- **Keypad not pairing with garage door opener:**

    - Verify that your garage door opener is compatible (Security+2.0 system with yellow programming buttons, EV/EVS/EVF series).
    - Ensure the keypad is within the 30-meter operating range of the opener during programming.
    - Carefully repeat the programming steps outlined in Section 2.3.
    - Confirm that the opener's programming button was pressed and released correctly, and that the LED indicator was active during the programming window.

- **Limited operating range:**

    - Check for any obstructions between the keypad and the garage door opener.
    - Ensure the keypad is mounted within the maximum 30-meter range.
    - Replace the battery if it is low.

If you are unsure about compatibility or encounter persistent issues after following these troubleshooting steps, please contact DDcafor customer support for further assistance.

6. Specifications

Brand	DDcafor
Model Number	747REV-868
Connectivity Technology	Rolling Code 868.35 MHz
Special Feature	Replacement remote for Chamberlain 747REV
Compatible Devices	Chamberlain Garage Door Motors (ML510EV/EVS/EVF, ML550EV/EVS/EVF, ML700EV/EVS/EVF, ML800EV/EVS/EVF, ML1000EV/EVS/EVF), LiftMaster Evolution Series Garage Door Motors (LM50EV/EVS/EVF, LM60EV/EVS/EVF, LM80EV/EVS/EVF, LM100EV/EVS/EVF, LM130EV/EVS/EVF), LiftMaster Handheld Transmitters (TX2EV, TX2EVS, TX2REV, TX4EV, TX4EVS, TX4REV, TX4EVF, TX4REV-F), LiftMaster Receiver 860EV & STAR1000
Battery Composition	Alkaline
Battery Included	1 x 9V 6F22 Battery
Number of Buttons	12 (numeric and function keys)
Controller Type	Button Control
Maximum Range	30 meters
Dimensions (Approx.)	Height: 15.7 cm (6.18 in), Width: 6 cm (2.36 in), Depth: 2.8 cm (1.1 in)

7. Warranty and Support

For warranty information, technical assistance, or any product-related inquiries, please contact DDcafor customer support directly. Refer to the product packaging or the manufacturer's official website for the most current contact details and warranty terms.