

Refoss RGR545

Refoss Wireless Garage Door Keypad User Manual

Model: RGR545

PRODUCT OVERVIEW

The Refoss Wireless Garage Door Keypad provides keyless entry for your garage, offering convenience and security. This keypad is designed to work specifically with garage door openers featuring a purple learn button, operating on a 315 MHz frequency. It supports control of up to three individual garage doors with unique PINs.





Image: Refoss Wireless Garage Door Keypad. This image displays the keypad with its protective cover lifted, revealing the numeric buttons and the specific compatibility label for purple learn buttons.

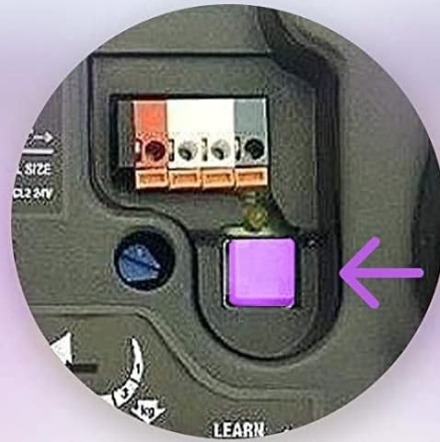
COMPATIBILITY

This Refoss Wireless Garage Door Keypad is **only compatible with garage door openers that have a PURPLE learn button**. It works with Security+ 315 MHz Chamberlain, LiftMaster, and Craftsman garage openers manufactured between 2006 and 2014. Please verify your garage door opener's learn button color before proceeding with installation or programming.

I Attention

Only compatible purple learn button.

Works ✓



Not Works ✗



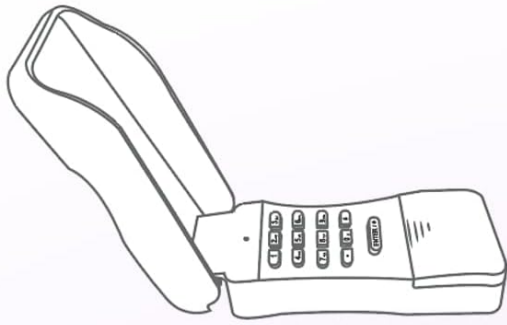
Image: Compatibility Diagram. This visual guide illustrates the correct purple learn button for compatibility and shows examples of incompatible learn button colors (red, orange, green, yellow).

PACKAGE CONTENTS

Before beginning installation, ensure all components are present in the package:

- 1 x Refoss Wireless Keypad
- 1 x User Manual (this document)
- 4 x Screws
- 4 x Screw Anchors
- 4 x 3M Double-Sided Tape
- 1 x 9V Battery

I Package Contents



1 X Keypad



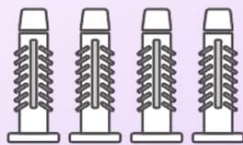
1 X User Manual



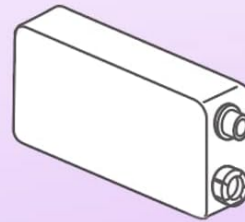
4 X Screw



4 X 3M Double-Sided Tape



4 X Screw Anchor



1 X 9V Battery

Image: Package Contents. This illustration details all items included in the product box, ensuring users can verify they have everything needed for installation.

SETUP AND PROGRAMMING

The Refoss Wireless Keypad is designed for easy, wireless programming. Follow these steps carefully to set up your keypad and program it to your garage door opener.

Step 1: Install Battery

1. Open the battery compartment on the back of the keypad.
2. Insert the included 9V battery, ensuring correct polarity.
3. Close the battery compartment securely.

Step 2: Program the Keypad

This keypad can control up to three garage doors. Each door requires its own unique PIN.

1. Locate the **PURPLE Learn Button** on your garage door opener motor unit. This button is typically found on the back or side panel of the motor.

2. Press and immediately release the **PURPLE Learn Button**. The learn indicator light on the opener will glow steadily for 30 seconds.
3. Within 30 seconds, enter your desired 4-digit PIN on the Refoss keypad.
4. Press and hold the **ENTER / #** button on the keypad until the garage door opener lights flash or two clicks are heard. This indicates successful programming.
5. Test the keypad by entering your PIN and pressing **ENTER / #**. The garage door should activate.

To program additional garage doors (up to three), repeat Step 2 for each door, using a different 4-digit PIN for each.

OPERATING INSTRUCTIONS

Opening/Closing a Garage Door

1. Enter your 4-digit PIN for the desired garage door.
2. Press the **ENTER / #** button.
3. The garage door will open or close.

Controlling Multiple Doors

The keypad supports individual PINs for up to three garage doors. Simply enter the specific PIN for the door you wish to operate.

I One Keypad for 3 Doors

Control 3 different garage doors with one Refoss keypad.



Image: One Keypad for Three Doors. This image visually represents the keypad's capability to manage up to three distinct garage doors using individual access codes.

MAINTENANCE

Battery Replacement

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

1. Open the battery compartment on the back of the keypad.
2. Remove the old 9V battery.
3. Insert a new 9V alkaline battery, ensuring correct polarity.
4. Close the battery compartment securely.

Cleaning

Wipe the keypad surface with a soft, damp cloth. Do not use abrasive cleaners or solvents.

Weather Protection

The keypad features a weatherproof protective cover designed to shield it from various weather conditions. Ensure the cover is properly closed when not in use to maximize its protective capabilities.



Image: Weatherproof and Fluorescent Features. This image demonstrates the keypad's durability against outdoor elements and its illuminated keys for visibility in low-light conditions.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Keypad does not respond.	Dead or low battery.	Replace the 9V battery.

Problem	Possible Cause	Solution
Garage door does not open/close after entering PIN.	Keypad not programmed correctly or incompatible opener.	Ensure your garage door opener has a PURPLE Learn Button . Repeat the programming steps carefully. Ensure you are within range of the garage door opener.
Keypad backlight is dim.	Low battery.	Replace the 9V battery.
Cannot program multiple doors.	Incorrect programming sequence for additional doors.	Ensure you are using a unique PIN for each door and repeating the programming steps for each.

SPECIFICATIONS

- **Model:** RGR545
- **Compatibility:** Chamberlain, LiftMaster, Craftsman garage door openers with PURPLE learn button (Security+ 315 MHz, manufactured 2006-2014)
- **Frequency:** 315 MHz
- **Number of Doors Supported:** Up to 3
- **Power Source:** 1 x 9V Alkaline Battery
- **Dimensions:** Approximately 2 x 6 x 1 inches
- **Weight:** Approximately 7.8 ounces
- **Special Features:** Weatherproof, Fluorescent Keypad

WARRANTY INFORMATION

This Refoss Wireless Garage Door Keypad comes with a **1-year warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accident, unauthorized modification, or improper installation.








Please retain your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For any questions, technical assistance, or support regarding your Refoss Wireless Garage Door Keypad, please contact our customer support team. We offer caring customer support 7 days a week.

Refer to the product packaging or the Refoss official website for the most current contact information.

Related Documents

 	<p>Refoss Smart Garage Door Opener User Manual</p> <p>Comprehensive user manual for the Refoss Smart Garage Door Opener, covering package contents, installation, usage, voice control, notifications, FAQ, and warranty information.</p>
 Smart Garage Door Opener RSG200 Compatibility Table	<p>Refoss RSG200 Smart Garage Door Opener Compatibility Table</p> <p>A comprehensive compatibility table for the Refoss RSG200 Smart Garage Door Opener, listing compatible manufacturers and models.</p>
 	<p>Refoss Smart Plug User Manual: Setup, Features, and Troubleshooting</p> <p>Comprehensive user manual for the Refoss smart plug, covering safety information, installation guide, LED status rules, linking with Google Assistant and Amazon Alexa, FAQs, and warranty details.</p>
<p>7 Things You Need to Know About HomeKit</p>  <p>HomeKit Setup Code</p> 	<p>7 Things You Need to Know About HomeKit Setup and Usage</p> <p>A comprehensive guide on setting up and using Apple HomeKit with Refoss devices, covering Wi-Fi requirements, iOS version compatibility, remote control, sharing features, and app integration.</p>