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› WAYNE DALTON Wireless Keyless Entry Keypad Instruction Manual

WAYNE DALTON CECOMINOD046521

WAYNE DALTON Wireless Keyless Entry Keypad Instruction Manual

Model: CECOMINOD046521 | Part Number: 297138

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, programming, and operation of your WAYNE DALTON Wireless Keyless Entry Keypad. This device offers convenient access to your garage without the need for a remote control or key.

Key Features:

- Wireless Keyless Entry, model 02-3039U.
- Compatible with remote controls model numbers JCQMK-5050, 311085, 299264.
- Compatible with Quantum and Classic Drive models 3212, 3213, 3312, 3313, 3412, 3414, 3012, 3016, 3512, 3514, and prodrive models 3220C, 3221C, 3222C, 3224C, 3320B, 3322B, 3324B.
- Operates exclusively on the **303 MHz frequency**.
- Includes battery, mounting screws, and coding instructions.

Important Compatibility Note: This keypad is designed for use with garage door openers that have **yellow or white antenna wire**. It will **NOT** work with green antenna wires.



An image showing the Wayne Dalton Wireless Keyless Entry keypad. The keypad is black with a flip-up cover. The numeric keypad (0-9, *, #) is visible below the cover. The cover has some text on it, likely instructions or warnings.

2. SAFETY INFORMATION

- Always ensure the garage door area is clear of people and obstructions before operating the door.
- Keep the keypad out of reach of small children.
- Do not allow children to play with or operate the garage door opener.
- Ensure your garage door opener's frequency is 303 MHz and its antenna wire is yellow or white for proper compatibility.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- WAYNE DALTON Wireless Keyless Entry Keypad
- Battery (pre-installed or separate)
- Mounting Screws
- Coding Instructions (refer to Section 4 for detailed programming steps)

4. SETUP AND PROGRAMMING

4.1 Battery Installation

If the battery is not pre-installed, open the battery compartment on the back of the keypad and insert the provided battery, observing correct polarity.

4.2 Mounting the Keypad

Choose a convenient location outside your garage, away from direct sunlight and rain, but within easy reach. Use the provided mounting screws to securely attach the keypad to a flat surface.

4.3 Programming the Keypad

The programming process involves syncing the keypad with your garage door opener. Follow these general steps. Specific details may vary slightly based on your opener model, refer to the included coding instructions for precise steps.

1. **Locate the Learn Button:** On your garage door opener motor head, locate the 'Learn' or 'Program' button. The color of this button can sometimes indicate the frequency, but for this keypad, ensure your opener is 303 MHz.
2. **Activate Learn Mode:** Press and release the 'Learn' button on your garage door opener. The indicator light on the opener will typically illuminate, signifying it is in learn mode for a short period (usually 30 seconds).
3. **Enter Initial Code on Keypad:** Within the learn mode timeframe, go to your new keypad. Enter your desired personal identification number (PIN) on the keypad. This PIN should be 4-8 digits long.
4. **Press the ENTER button:** After entering your PIN, press the 'ENTER' button on the keypad.
5. **Confirm Programming:** The garage door opener light should flash, or the door should move slightly, indicating successful programming.
6. **Test Operation:** Close the keypad cover and test the keypad by entering your PIN and pressing 'ENTER'. The garage door should activate.

Programming Multiple Doors: This keypad can be programmed to operate up to four garage doors. The instructions often require assigning a number (1-4) to each door. When programming, be mindful of whether the instructions ask for the *total number of doors* you are programming or the *specific door number* you are currently programming. For example, if programming a second door, you might need to enter '2' at a specific step, not the total count of doors.

5. OPERATING INSTRUCTIONS

To operate your garage door using the keyless entry keypad:

1. Flip open the keypad cover.
2. Enter your pre-programmed Personal Identification Number (PIN).
3. Press the 'ENTER' button.
4. The garage door will activate (open or close).

To stop the door during operation, simply enter your PIN and press 'ENTER' again.

6. MAINTENANCE

6.1 Battery Replacement

When the keypad's backlight dims or the keypad becomes unresponsive, it's time to replace the battery. Open the battery compartment, remove the old battery, and insert a new one of the same type, observing polarity. Dispose of old batteries responsibly.

6.2 Cleaning

Wipe the keypad surface with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish or electronic components.

7. TROUBLESHOOTING

- **Keypad does not work after programming:**

- Ensure your garage door opener operates on the **303 MHz frequency**. This keypad is not compatible with other frequencies.
- Verify that your garage door opener's antenna wire is **yellow or white**. This keypad will not work with green antenna wires.
- Re-check the programming steps carefully. A common issue is misunderstanding whether the instructions require the total number of doors or the specific door number during multi-door programming.
- Ensure the battery is correctly installed and has sufficient charge.

- **Keypad is unresponsive:**

- Replace the battery.
- Ensure there are no obstructions or interference between the keypad and the garage door opener.

- **Garage door opens/closes unexpectedly:**

- Ensure no one else has access to your PIN. Change your PIN if necessary.
- Check for any stuck buttons on the keypad.

8. SPECIFICATIONS

Manufacturer	Wayne Dalton
Part Number	297138
Item Model Number	CECOMINOD046521
Frequency	303 MHz
Compatible Antenna Wire Colors	Yellow or White
Package Quantity	1
Batteries Included	Yes
Date First Available	April 9, 2013

9. WARRANTY AND SUPPORT

Please note that Wayne Dalton no longer manufactures or sells garage door openers. As such, direct customer service for garage door openers and related accessories may not be available from Wayne Dalton directly.

For any issues or support inquiries regarding this product, it is recommended to contact the original seller or retailer from whom you purchased the keypad. They may be able to provide assistance or guide you to relevant resources.