

## WAYNE DALTON KEP4

# Wayne Dalton Wireless Keyless Entry Keypad

Model: KEP4 (372 Mhz)

Brand: WAYNE DALTON

## 1. INTRODUCTION

The Wayne Dalton KEP4 Wireless Keyless Entry Keypad provides convenient access to your garage without the need for a remote control or key. This unit allows you to open your garage door from the outside using a personalized PIN code. It is designed for quick and easy wireless installation and can operate multiple compatible garage door openers.

### Key Features:

- Opens garage door with a personalized PIN code.
- Wireless design for straightforward installation.
- Capable of operating multiple compatible garage door openers.

**Compatibility:** This keypad is compatible with all Wayne Dalton Garage Door Opener models that operate on a **372 Mhz frequency**. To verify compatibility, check the back of your existing remote control or the back of the opener motor for the frequency. For 372 Mhz frequency, the antenna wire coming out of the powerhead unit is typically yellow (single wire) or yellow and white (two wires).

Compatible Wayne Dalton models include:

- Classic Drive models: 3014, 3018, 3018DLX, 3514, 3522, 3522DLX
- Quantum models: 3214, 3314, 3316, 3414
- Doormaster BDOR-2000 models with yellow antenna
- iDrive models: 3660-372, 3661-372, 3662-372, 3663-372, 3760-372, 3751-372, 3651-372, 3750-372, 3790-372, 3790-Z
- Prodrive models: 3220C, 3221C, 3222C, 3224C, 3320B, 3322B, 3324B, 3220C-Z, 3221C-Z, 3222C-Z, 3224C-Z, 3320B-Z, 3322B-Z, 3324B-Z



Image: Front view of the Wayne Dalton KEP4 Wireless Keyless Entry Keypad with its protective cover closed.

## **2. SAFETY INFORMATION**

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Always follow all safety instructions provided with your garage door opener. Ensure the garage door area is clear of obstructions before operating. Keep the keypad out of reach of small children. Do not allow children to play with or operate the keypad.

## **3. SETUP AND INSTALLATION**

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### **3.1 Mounting the Keypad**

The keypad is designed for outdoor installation. Choose a convenient location near your garage door, out of direct sunlight if possible, and at a height accessible to all users. Use appropriate screws (not included) to secure the keypad to a flat surface through the mounting holes located on the back of the unit.



Image: Rear view of the Wayne Dalton KEP4 Keypad, highlighting the mounting points and product information label.

### 3.2 Programming the Keypad

Follow these steps to program your KEP4 keypad to your Wayne Dalton garage door opener:

- A. The keypad can be programmed to operate the garage door whether it is in the up or down position.
- B. Locate and press the **ON/RESET** button on your garage door opener unit. This will switch the opener into learn mode for 15 seconds.
- C. Immediately after step B, press the **ON/RESET** button on the keyless entry keypad. The keypad will light up, indicating it is activated and ready for programming.
- D. Enter your desired four-digit PIN number, then press the '0' button. For example, if your PIN is 1234, enter **1-2-3-4-0**. Release the '0' key. Programming is now complete.



Image: The Wayne Dalton KEP4 Keypad with its cover open, revealing the numeric buttons and printed programming instructions inside the cover.

#### 4. OPERATION

To operate your garage door using the keypad:

- A. Activate your keypad by pressing the **ON/RESET** button. The keypad will light up.
- B. Enter your 4-digit PIN number.
- C. Press the '0' button to operate the garage door (open or close). Press '0' again to stop the door during operation or to close it if it is currently open.

## 5. BATTERY REPLACEMENT

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The KEP4 keypad uses a 9 Volt (6LR61) battery. When the keypad lights dim or fail to illuminate, it is time to replace the battery.

To replace the battery:

1. Open the keypad cover.
2. Locate the battery compartment, typically behind the keypad circuit board or under a designated battery door.
3. Remove the old 9 Volt battery.
4. Insert a new 9 Volt (6LR61) battery, ensuring correct polarity.
5. Close the battery compartment and the keypad cover.

After replacing the battery, you may need to re-enter your PIN to ensure proper function.

## 6. TROUBLESHOOTING

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- **Keypad not responding:** Check the battery. Replace if necessary.
- **Garage door not opening/closing:**
  - Ensure you are entering the correct 4-digit PIN followed by '0'.
  - Verify that the garage door opener is receiving power.
  - Re-program the keypad following the instructions in Section 3.2.
  - Confirm your garage door opener operates on the 372 Mhz frequency.
- **Interference:** If the keypad is inconsistent, ensure there are no strong radio frequency sources nearby that could cause interference.

## 7. SPECIFICATIONS

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<b>Manufacturer</b>	Wayne Dalton
<b>Part Number</b>	KEP4
<b>Model Number</b>	KEP4
<b>Frequency</b>	372 Mhz
<b>Power Source</b>	9 Volt (6LR61) Battery
<b>Item Weight</b>	8 ounces
<b>ASIN</b>	B09M496Q91

**Date First Available**

November 17, 2021

## **8. WARRANTY AND SUPPORT**

Information regarding specific warranty terms or direct customer support contacts for the Wayne Dalton KEP4 Keypad was not provided in the product data. Please refer to the manufacturer's official website or your purchase documentation for warranty details and support options.

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