



Manuals.plus /

- › CARMATOR /
- › CARMATOR Wireless Keyless Entry Keypad User Manual

CARMATOR Keypad

CARMATOR Wireless Keyless Entry Keypad User Manual

Model: Keypad | Brand: CARMATOR

1. INTRODUCTION

This manual provides detailed instructions for the installation, programming, operation, and maintenance of your CARMATOR Wireless Keyless Entry Garage Door Opener Keypad. This device offers convenient access to your garage without the need for a remote or key, featuring a backlit keypad for visibility in low light conditions and advanced security features.

2. COMPATIBILITY

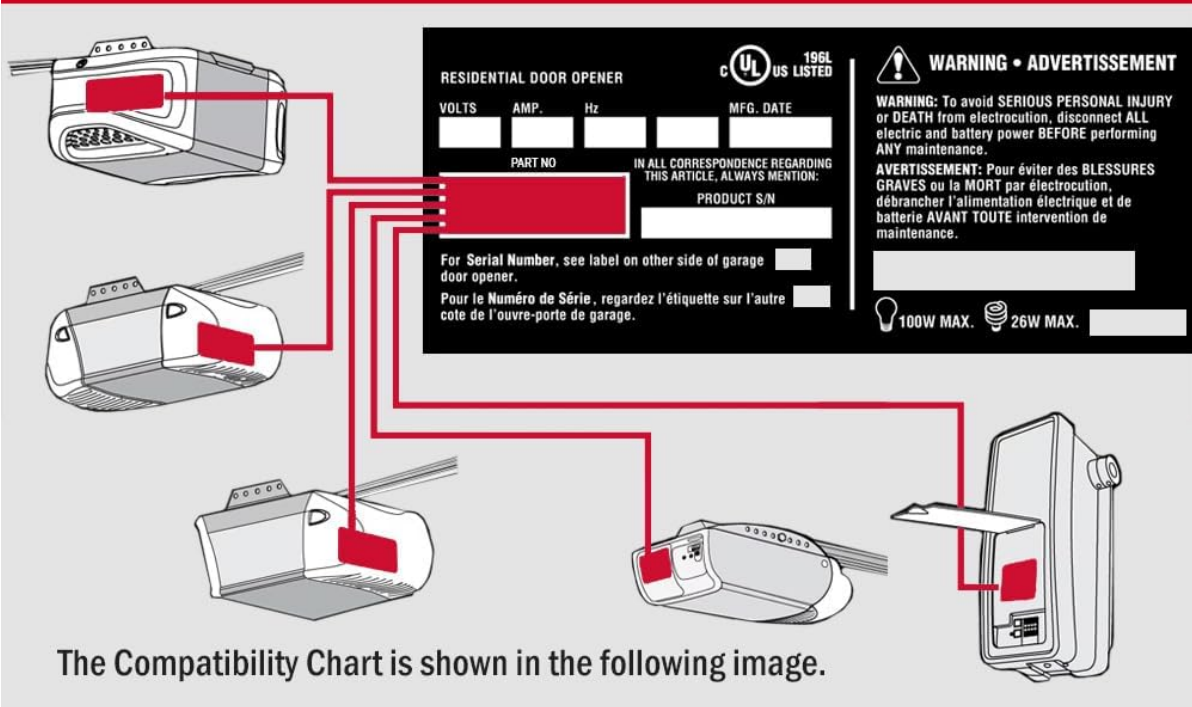
The CARMATOR Garage Door Opener Keypad is designed for broad compatibility with various garage door opener brands, including LiftMaster, Sears, Craftsman, and Chamberlain. To ensure compatibility, it is essential to identify the 'PART NO' or 'PART NUMBER' of your existing garage door opener.

To locate your garage door opener's 'PART NO', look for a sticker on the overhead unit. This sticker is often on the exterior, but some units may require lifting the light cover to access it.

HOW TO CHOOSE A KEYPAD?

To determine what keypad is needed, you first need to identify the brand of garage door opener: Liftmaster, Chamberlain, Craftsman ect. Next you need to locate the "PART NO" for the garage door opener. And then you need to refer to our Compatibility Chart.

To find your garage door opener's "PART NO", you'll need to look for a sticker on the overhead unit. Many openers have stickers on their exterior. On some units, you'll need to lift the light cover.



The Compatibility Chart is shown in the following image.

Image 2.1: Illustration of where to find the 'PART NO' on various residential garage door opener models.

Refer to the compatibility chart below to cross-reference your opener's part number with the supported models. The keypad is compatible with a wide range of part numbers, including 41DJ002, 41D7675, 1D8169, 050DCTWFLK, HBW7675, HBW7356, and many others.

KEYPAD COMPATIBILITY CHART

FOR BRAND **LIFTMASTER, CHAMBERLAIN**
PART NO.:

OPENERS BUILT FROM 2011–PRESENT					
DC CHAIN & BELT DRIVE	AC CHAIN & BELT DRIVE	AC CHAIN & BELT DRIVE NO myQ	DC CHAIN & BELT DRIVE WI-FI	AC CHAIN & BELT DRIVE WI-FI	DC CHAIN & BELT DRIVE WI-FI LOCK
45DCBL(1-5)	45ACBL(1-5)	47DCCR1	50DCBL(1-5)	50ACBL(1-5)	50DCBL(1-5)LK
45DCCL(1-5)	45ACCL(1-5)	47DCCC1	50DCCL(1-5)	50ACCL(1-5)	50DCCL(1-5)LK
45DCBR(1-5)	45ACBR(1-5)	47DCCL1	50DCBR(1-5)	50ACBR(1-5)	50DCTWFLK
45DCCR(1-5)	45ACCR(1-5)	1D8060	50DCCR(1-5)	50ACCR(1-5)	050DCTWFLK
41D7356	41D7675	41D8060	1D8169-1	1D8088-1	050DCTBLK
041D7356	041D7675	041D8060	1D8169-2	1D8808-3	050DCTBLKMC
45DCT	45ACT	47DCT	41D8169	041D8088	
045DCT	045ACT	047DCT	50DCTWF	045ACTWF	
	045ACTMC		050DCTWF	050ACT	
			050DCTB	50ACTWF	
			050DCTBMC	050ACTWF	
				050ACTWFMC	

OPENERS BUILT FROM 2011–PRESENT					
AC CHAIN & BELT DRIVE WI-FI LOCK	DC BATTERY BACK UP WALL MOUNT WI-FI	DC WALL MOUNT	DC CHAIN & BELT DRIVE BATTERY BACK UP WI-FI BLUETOOTH	AC CHAIN & BELT DRIVE BATTERY BACK UP WI-FI BLUETOOTH	AC CHAIN & BELT DRIVE WITH BATTERY BACK UP WI-FI BLUETOOTH W/LOCK
50ACBL(1-5)LK	50DCRJL5	41DJ002	1D8169-1	050ACTB	050ACTBLK
50ACCL(1-5)LK	050DCRJL5	041DJ002	1D8169-2	050ACTBMC	050ACTBLKMC
50ACTWFLK	50DCRJWF		041D8169		
050ACTWFLK	050DCRJWF		001D8214		
041-0036	050DCRJWFMC		050DCTWF		
050ACTLK			050DCTB		
050ACTWFLKMC			050DCTBMC		

Image 2.2: Detailed compatibility chart for LiftMaster and Chamberlain garage door openers, listing various part numbers for different drive types and features.

3. Box CONTENTS

Upon opening the package, verify that all the following items are included:

- CARMATOR Wireless Keyless Entry Keypad
- Mounting Screws (3x)
- 9V Battery (pre-installed in keypad)
- User Manual (this document)

PACKAGE CONTENTS



Image 3.1: Contents of the product package, including the keypad, user manual, 9V battery, and mounting screws.

4. SETUP & INSTALLATION

4.1. Battery Installation/Replacement

The keypad comes with a 9V alkaline battery pre-installed. To replace the battery, open the battery compartment cover located at the bottom of the keypad. Remove the old battery and insert a new 9V alkaline battery, ensuring correct polarity. Close the cover securely.

4.2. Mounting the Keypad

Choose a convenient location outside your garage, typically near the garage door, at a height accessible to all users. Ensure the location is protected from direct heavy rain if possible, although the keypad features a weatherproof cover.

1. Open the keypad's flip-up cover.
2. Mark the positions for the mounting screws using the keypad's screw holes as a template.
3. Drill pilot holes if necessary.
4. Secure the keypad to the wall using the provided mounting screws.

4.3. Wireless Programming

The keypad offers wireless programming. Specific programming steps will vary slightly depending on your garage door opener model. Generally, the process involves:

1. Locating the 'Learn' button on your garage door opener motor unit.
2. Pressing and releasing the 'Learn' button.
3. Within 30 seconds, entering your desired 4-digit PIN on the CARMATOR keypad and pressing the 'ENTER' button.
4. The garage door opener light should flash or click, indicating successful programming.

Refer to your garage door opener's specific manual for detailed programming instructions if the general steps do not work.

5. OPERATING INSTRUCTIONS

5.1. Standard Operation

To open or close your garage door:

1. Open the keypad cover.
2. Enter your programmed 4-digit PIN.
3. Press the 'ENTER' button.

The garage door will activate. The backlit keyboard ensures visibility in dark conditions.

5.2. One-Touch Closing Feature

For quick closing, the keypad features a one-touch close function. After entering your PIN, you can close the garage door by simply pressing the 'ENTER' button again within 15 seconds, without re-entering the PIN.

5.3. Temporary Passwords

You can set temporary PINs for visitors, service personnel, or deliveries. This allows access without compromising your primary entry code. Consult the programming section of your garage door opener manual or the keypad's advanced programming guide for steps on setting temporary codes.

ONE BUTTON CLOSE

The keyless entry has a feature that allows the door to be closed using the ENTER button instead of a PIN.

TEMPORARY PASSWORDS

You can set temporary PIN for the garage door keypad for temporary visitors only. Can be provided to couriers, maintenance personnel, meter readers etc.

KEYLESS ENTRY GARAGE ACCESS

Opens or closes your garage door without the use of a remote or key (Forgotten keys or Inconvenience with keys).



Image 5.1: Keypad features including one-button close, temporary password functionality, and general keyless entry access.

6. FEATURES AND ADVANTAGES

The CARMATOR Keypad is designed with several features to enhance convenience, durability, and security:

- **Weatherproof Cover:** A robust flip-up cover protects the keypad from moisture and environmental elements, ensuring long-lasting performance.
- **Durable Construction:** Made from alloy ABS plastic, the shell is anti-drop and anti-ultraviolet, providing enhanced durability.
- **Silicone Buttons:** The buttons are made of silicone, offering good elasticity and a comfortable tactile response.
- **High-Capacity Battery:** Equipped with a high-capacity 6F22 9V battery for extended service life.
- **Backlit Keypad:** Numbers are illuminated, making it easy to operate the keypad in the dark.
- **Multi-Door Control:** Capable of operating up to 3 garage door openers.
- **Enhanced Security:** Features Security 2.0+ Rolling Code technology for strongest encryption, preventing unauthorized access.

ADVANTAGES



**WEATHERPROOF COVER
TO PREVENT MOISTURE**



**ALLOY ABS PLASTIC
SHELL ANTI-DROP
AND ANTI-ULTRAVIOLET**



**SILICONE BUTTONS
GOOD ELASTICITY AND
COMFORTABLE TOUCH**



**HIGH-CAPACITY
6F22 BATTERY FOR LONG
SERVICE LIFE**

Image 6.1: Visual representation of the keypad's advantages, including its weatherproof cover, durable ABS plastic shell, silicone buttons, and long-lasting battery.



Image 6.2: Illustration of the keypad's security features, highlighting Security 2.0+ Rolling Code technology for enhanced protection.

7. MAINTENANCE

The CARMATOR Keypad requires minimal maintenance. Regularly check the battery life and replace the 9V battery when the keypad's backlight dims or operation becomes inconsistent. Keep the keypad clean by wiping it with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.

8. TROUBLESHOOTING

- **Keypad not responding:** Check the battery. Replace if necessary. Ensure the keypad is within range of the garage door opener.
- **Garage door not opening/closing:** Verify that the PIN is entered correctly. Re-attempt the programming steps (Section 4.3) to ensure the keypad is properly linked to your garage door opener. Check for any obstructions in the garage door's path.
- **Intermittent operation:** This could indicate a low battery or interference. Try replacing the battery.

If issues persist after following these steps, please contact customer support.

9. SPECIFICATIONS

Brand	CARMATOR
Model Number	Keypad
Item Weight	5.4 ounces (153 grams)
Product Dimensions	6.3 x 2.5 x 1.1 inches (16 x 6.35 x 2.8 cm)
Battery Type	1 x 9V Alkaline (included)
Color	Yellow (keypad housing color may vary by variant)
Compatibility	LiftMaster, Sears, Craftsman, Chamberlain (various models, refer to compatibility chart)

10. WARRANTY & SUPPORT

CARMATOR provides online technical support within 24 hours. If you encounter any issues or have questions regarding your keypad, please contact seller support through your purchase platform for assistance.