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KeylessOption KPT6058

KeylessOption Keyless Entry Remote Starter Car Key Fob Alarm EZSDEI474V Instruction Manual

Model: KPT6058

INTRODUCTION

This manual provides comprehensive instructions for the KeylessOption EZSDEI474V Keyless Entry Remote Starter Car Key Fob. This device is designed as a replacement remote for aftermarket alarm and remote start systems. Please read all instructions carefully before attempting to program or use the remote.

Important: Ensure the FCC ID on your original remote matches EZSDEI474V for compatibility. Programming procedures may vary slightly depending on the specific aftermarket system installed in your vehicle. Refer to your vehicle's owner's manual or the manufacturer's website for additional system-specific details.

PRODUCT OVERVIEW

The KeylessOption EZSDEI474V remote features a durable design with three primary function buttons and one auxiliary button. It is designed to provide reliable keyless entry and remote start functionality for compatible aftermarket systems.



Figure 1: Front view of the KeylessOption EZSDEI474V remote key fob, showing the Lock, Unlock, Auxiliary, and Panic buttons. The Panic button is yellow with an asterisk symbol.

Package Contents

Verify that your package contains the following items:

- KeylessOption EZSDEI474V Remote Key Fob
- Ring Loop
- CR2032 Lithium Cell Battery (pre-installed)
- Program Guide (this manual)

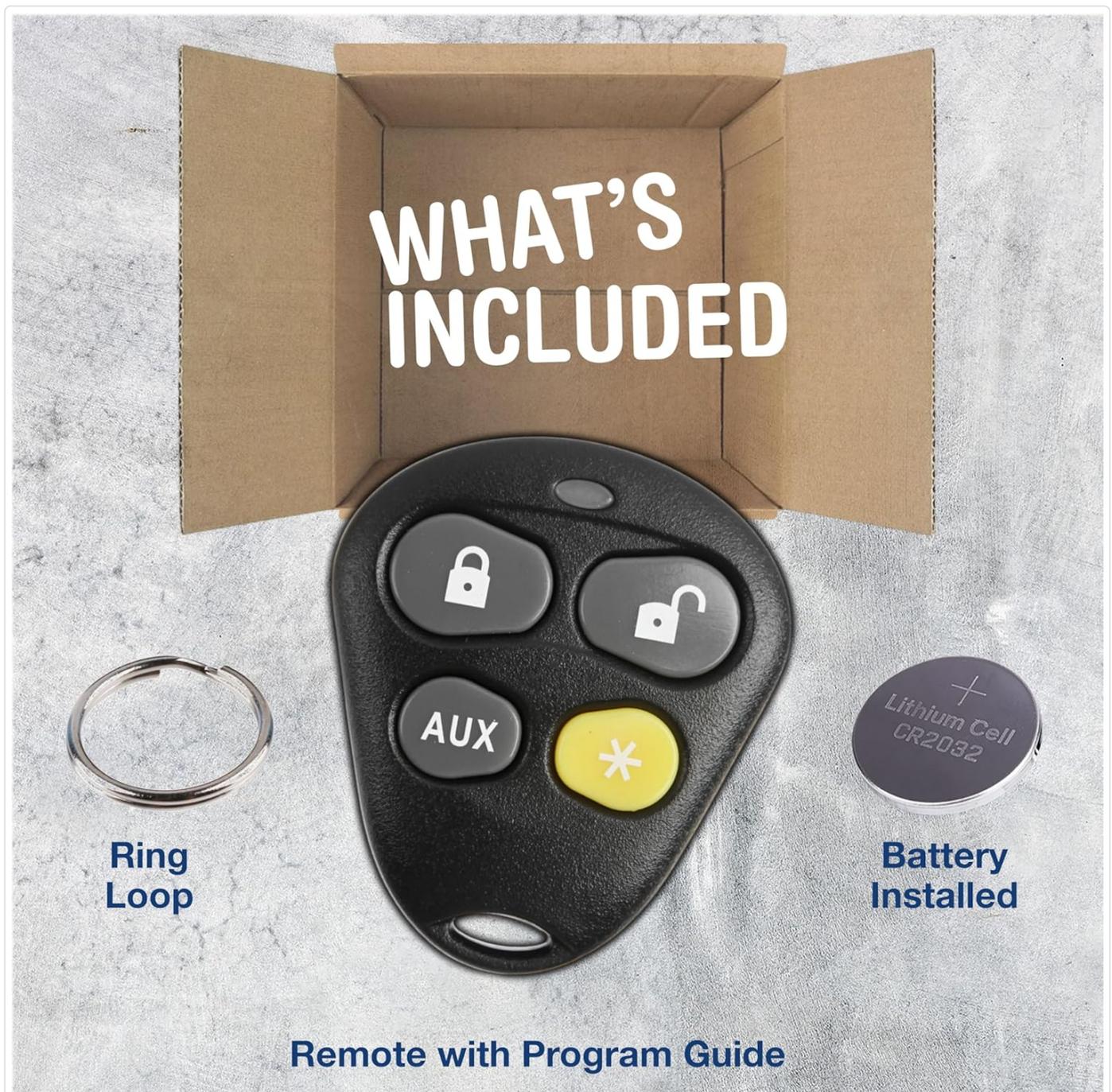


Figure 2: Image showing the contents of the KeylessOption package: the remote key fob, a metal ring loop, and a CR2032 battery. The battery is typically pre-installed in the remote.

SETUP AND PROGRAMMING

The KeylessOption EZSDEI474V remote requires programming to your vehicle's aftermarket alarm/remote start system. This process typically involves accessing a Valet/Programming switch within your vehicle.

Programming Instructions

1. Open a vehicle door and ensure the dome light is illuminated.
2. Turn the vehicle ignition to the **RUN** position or start the engine.
3. Within 15 seconds, locate and press the Valet/Program push button:
 - Press and release 1 time for vehicles equipped with remote start.
 - Press and release 7 times for vehicles without remote start.

After the initial presses, press the Valet/Program switch one more time and hold it down. You should receive a

confirmation chirp from the vehicle (flashing parking lights, horn honk, or both).

4. While holding the Valet/Program switch, press the **Lock** button on the new transmitter. A chirp or horn-honk will confirm that the code has been successfully learned.
5. Once the code is learned, release the Valet/Program push button.
6. Turn the vehicle ignition off and test the remote's functionality.

DIY

SELF PROGRAMMING

Fast

Easy

Free

Viper

Viper 160XV - 150ESP - 330V - 650XV Viper 571XV - 671XV - 771XV - 850XV - 560XV Viper 1000 - 1002 - 3000 - 3002 - 5000 - 5002 - 7900 Viper 210HV - 130HV - 350HV - 211Viper 1000HF - 300HF(ESP) - 300+HF - 500HF(ESP) - 550HF(ESP) Viper 600HF(ESP) - 800SHF(ESP)

Python

Python 571XP - 671XP - 871XP - 400HF - 625HF - 650HF Python 500 - 502 - 700 - 702 - 900 - 902 - 1090 Python 440HP - 460HP - 660HP - 1200HP - 1400XP - 1600XP Python 1000HF - 1500HF - 3000HF - PC650HF - PC1000HF

Avital

Avital 3100 - 3200 - 3300 - 4000 - 4100 - 4103 - 4200 Avital 4300 - 4400L - 5103L - 5303L -5105L - 5305L
Avital 2000 - 2100 - 2200 - 2300

Hornet

Hornet 553T - 554T - 563T - 564T - 710T - 727T - 740T - 742T - 745T

Automate

Automate AM1 - AM2 - AM5 - AM6 - AM7 - AM9 Automate 410 - 425 - 435 - 552 - 553

Figure 3: Visual representation of the programming steps, emphasizing the Valet/Program switch interaction and the remote's Lock button press for code learning.

For additional programming resources, please visit the manufacturer's website or consult your aftermarket system's specific documentation.

PROGRAMMING INSTRUCTIONS WILL REQUIRE ACCESSING VALET/PROGRAMMING SWITCH

- 1) Open a door and make sure the dome light is on.
- 2) Turn the ignition on to the RUN position or start the car.
- 3) Within 15 seconds press and release the Valet/Program push button 1 time for vehicles with remote start or 7 times for vehicles without remote start. Then press once more and hold the valet/ program switch down. You will get a confirmation chirp by either the flashing parking lights, or the horn honk or both
- 4) Press the lock button on the transmitter. A chirp or horn-honk will confirm that the code has been learned.
- 5) Once the code is learned, the Valet/Program push button can be released.
- 6) Turn car off and test.



Figure 4: This image highlights the DIY self-programming capability and lists compatible aftermarket alarm and remote start systems, including Viper, Python, Avital, Hornet, and Automate, along with various model numbers.

OPERATING THE REMOTE

Once successfully programmed, your KeylessOption remote will control your vehicle's aftermarket alarm and remote start system. The buttons on the remote perform the following functions:

- **Lock Button:** Locks vehicle doors and arms the alarm system.
- **Unlock Button:** Unlocks vehicle doors and disarms the alarm system.
- **AUX Button:** Activates an auxiliary function, which may vary depending on your aftermarket system's configuration (e.g., trunk release, remote start activation).
- **Panic Button (Yellow Asterisk):** Activates the vehicle's panic alarm. Press and hold for a few seconds to activate, press again to deactivate.

Refer to your aftermarket system's manual for specific details on how each button interacts with your installed system.

MAINTENANCE

Battery Replacement

The remote uses a CR2032 lithium coin cell battery. If the remote's range decreases significantly or it stops responding, the battery may need replacement.

1. Carefully separate the two halves of the remote casing using a small flat-head screwdriver or a coin in the designated notch.
2. Remove the old CR2032 battery, noting its orientation (+ side up).
3. Insert a new CR2032 battery with the positive (+) side facing up.
4. Snap the two halves of the remote casing back together securely.

Dispose of old batteries according to local regulations.

TROUBLESHOOTING

Common Issues and Solutions

Problem	Possible Cause	Solution
Remote does not work after programming.	Incorrect programming steps, incompatible FCC ID, dead battery.	<ul style="list-style-type: none">• Verify FCC ID matches EZSDEI474V.• Repeat programming steps carefully.• Replace battery with a new CR2032.• Consult your aftermarket system's manual for specific programming nuances.
Reduced operating range.	Low battery, environmental interference.	<ul style="list-style-type: none">• Replace battery.• Ensure no large metal objects or strong radio signals are interfering.
Vehicle does not respond to remote.	Remote not programmed, vehicle's alarm system issue, remote battery dead.	<ul style="list-style-type: none">• Confirm remote is correctly programmed (refer to Setup section).• Check vehicle's alarm system for power or fault indicators.• Replace remote battery.

If you continue to experience issues after following these troubleshooting steps, please contact KeylessOption customer support or a qualified automotive technician.

SPECIFICATIONS

- **Model:** KPT6058
- **FCC ID:** EZSDEI474V
- **Compatible Systems:** Viper, DEI, Automate, Valet, Avital, Clifford, Python Aftermarket Alarm/Remote Start Systems (with matching FCC ID)
- **Battery Type:** CR2032 Lithium Coin Cell
- **Dimensions:** Approximately 2 x 0.75 x 4 inches

- **Weight:** Approximately 0.317 ounces

WARRANTY AND SUPPORT

KeylessOption products are designed for reliability and performance. For specific warranty information, please refer to the product packaging or the official KeylessOption website. For technical support or further assistance, please visit the [KeylessOption Store on Amazon](#) or contact their customer service directly.

Note: This is a replacement part designed to match the original in form and function. Ensure compatibility before purchase.

VIDEO RESOURCES

The following video provides an overview of KeylessOption products and may offer additional context for your remote key fob.

Your browser does not support the video tag.

Video 1: An introductory video from KeylessOption, showcasing their range of key fob remotes for Viper and other compatible systems. This video provides a general overview of the brand and product type.