

KeylessOption KPT1660

KeylessOption Key Fob Instruction Manual

Model: KPT1660 | FCC ID: GQ43VT14T

INTRODUCTION

This manual provides detailed instructions for the KeylessOption 3-button key fob remote, model KPT1660, designed as a replacement for compatible Toyota and Pontiac vehicles. It includes information on product components, vehicle compatibility, programming procedures, and general usage.





Image: Front view of the KeylessOption 3-button key fob remote, showing Lock, Unlock, and Trunk/Panic buttons.

What's Included

WHAT'S INCLUDED



**Ring
Loop**



**Battery
Installed**

Remote with Program Guide

Image: The package contents, including the key fob remote, a ring loop, and a pre-installed CR2032 battery.

- KeylessOption 3-button remote (Model KPT1660)
- Pre-installed CR2032 battery
- Programming instructions guide

COMPATIBILITY

This key fob is compatible with specific Toyota and Pontiac vehicle models and years. Please verify your vehicle's original keyless entry system and FCC ID to ensure compatibility.



Image: The front and back of the key fob, highlighting the FCC ID GQ43VT14T and Part Number 89742-AA030 for compatibility verification.

Compatible Vehicles:

- Toyota Camry: 1999-2006
- Toyota Solara: 1998-2003
- Toyota Matrix: 2003-2008
- Toyota Sienna: 1998-2003
- Pontiac Vibe: 2003-2008

Important Note: This item will not work if your original remote has a red light indicator. Ensure your vehicle is equipped with factory original keyless entry.

FCC ID: GQ43VT14T

Part Number: 89742-AA030

SETUP AND PROGRAMMING

The KeylessOption key fob is designed for self-programming. Follow these step-by-step instructions carefully. All steps must be performed within the specified timeframes.



Image: Graphic indicating "DIY Self Programming" for the key fob, emphasizing it is fast, easy, and free.

Programming Procedure:

1. Preparation:

- Ensure the key is out of the ignition.
- The driver's door must be open, all other doors closed and locked.
- The driver's door must be unlocked.

2. Initial Key Cycle (within 5 seconds):

- Insert the key into the ignition (DO NOT Turn). Pull the key out.
- Insert the key into the ignition (DO NOT Turn). Pull the key out.

3. Door Cycle 1 (within 40 seconds):

- Close then open the driver's door.
- Close then open the driver's door.
- Insert the key into the ignition (DO NOT Turn). Pull the key out.

4. Door Cycle 2 and Ignition (within 40 seconds):

- Close then open the driver's door.
- Close then open the driver's door.
- Insert the key into the ignition and leave it in the ignition.
- Close the driver's door.
- Turn the ignition to ON (DO NOT Start) then back to OFF.
- Remove the key from the ignition.

5. Programming Mode Confirmation:

- Within 3 seconds, the power door locks should lock then unlock automatically. This indicates successful entry into programming mode. If locks do not cycle, return to step 1.

6. Remote Programming (within 40 seconds):

- Press the **LOCK** and **UNLOCK** buttons on the remote simultaneously for 1.5 seconds.
- Immediately after releasing the **LOCK** and **UNLOCK** buttons, press the **LOCK** button by itself and hold for 2 seconds.
- Within 3 seconds, the door locks should lock and then unlock once, indicating successful programming. If the door locks cycle twice, repeat the previous two sub-steps (pressing LOCK and UNLOCK simultaneously, then LOCK alone) as the remote was not accepted.
- Repeat the previous two sub-steps for each additional new remote you wish to program.

7. Exit Programming Mode:

- Open the driver's door to exit programming mode.

OPERATING THE KEY FOB

The KeylessOption key fob features three distinct buttons for controlling your vehicle's keyless entry functions.



Image: Diagram showing the front of the key fob with labels pointing to the Lock, Unlock, and Trunk/Panic buttons.

- **LOCK Button:** Press once to lock all vehicle doors.
- **UNLOCK Button:** Press once to unlock all vehicle doors.
- **TRUNK / PANIC Button:** This button typically activates the trunk release. Holding this button down for a few seconds will activate the vehicle's panic alarm.





Image: Back view of the key fob, showing the red panic button.

MAINTENANCE

Battery Replacement:

The key fob uses one CR2032 lithium coin cell battery. When the remote's range decreases or it stops responding, it may be time to replace the battery.

1. Carefully pry open the key fob casing using a small flat-head screwdriver or a prying tool.
2. Locate the CR2032 battery inside the casing.
3. Remove the old battery, noting its orientation (positive side up).
4. Insert a new CR2032 battery with the positive (+) side facing up.
5. Snap the key fob casing back together securely.

General Care:

- Avoid exposing the key fob to extreme temperatures, direct sunlight for prolonged periods, or moisture.
- Do not drop the key fob or subject it to strong impacts.
- Clean the exterior with a soft, dry cloth if necessary.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote does not work after programming.	Programming steps not followed correctly; battery low or dead; vehicle not compatible.	Review and repeat the "Setup and Programming" steps carefully. Ensure all timings are met. Replace the CR2032 battery. Verify vehicle compatibility (check FCC ID and red light warning).
Remote works intermittently or has reduced range.	Low battery; interference from other electronic devices.	Replace the CR2032 battery. Try operating the remote away from strong electronic interference sources.
Trunk button opens hatch instead of trunk (Pontiac Vibe specific).	Known behavior for some Pontiac Vibe models where the remote signal for trunk release may activate the hatch.	This is a vehicle-specific behavior and not a defect of the remote. If problematic, consider manual trunk/hatch operation or consult a vehicle specialist.

SPECIFICATIONS

- **Model Number:** KPT1660
- **FCC ID:** GQ43VT14T
- **Product Dimensions:** 2 x 0.75 x 4 inches
- **Item Weight:** 0.317 ounces
- **Battery Type:** 1 x CR2032 (pre-installed)
- **Color:** Black

WARRANTY AND SUPPORT

KeylessOption products are designed for reliability and performance. For any issues or questions regarding your key fob, please contact KeylessOption customer support.

While specific warranty details are not provided in this manual, KeylessOption is committed to customer satisfaction. For support, please visit the official KeylessOption store on Amazon or contact their customer service directly through your purchase platform.

You can find more information and contact details by searching for "KeylessOption" on Amazon or by visiting their brand store:

[Visit the KeylessOption Amazon Store](#)



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