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EASYGUARD EC207-M9-SR

EASYGUARD EC207-M9-SR 2 Way Car Alarm Security Kit User Manual

Model: EC207-M9-SR

1. INTRODUCTION AND OVERVIEW

The EASYGUARD EC207-M9-SR is a comprehensive 2-way car alarm security system designed to enhance vehicle security and convenience. This kit includes a 1.73-inch LCD pager display remote, a push start button, and features such as remote engine start, timer engine start, and remote trunk release. It provides real-time feedback on your vehicle's status and offers advanced protection against theft and unauthorized access.

2. PACKAGE CONTENTS

Please verify that all components listed below are present in your package:



Image: All components included in the EASYGUARD EC207-M9-SR kit, showing the main control module, two remote controls, wiring harnesses, shock sensor, siren, push start button, and antenna.

- Control Module
- Remote Controls (2 pieces with 1.73-inch LCD pager display)
- Push Start Button
- 6-pin Ignition Wire Harness
- 24-pin Wire Harness
- Shock Sensor
- Antenna
- Engine Cut Off Relay
- Siren/Horn
- User Manual (digital version available upon request)

The accessories



Control module



Remote control



Push start button



6pin wire harness



24pin wire harness



Shock sensor



Antenna



Engine cut off relay



Horn

Image: A detailed view of the various accessories included, such as the control module, remote control, push start button, wiring harnesses, shock sensor, antenna, engine cut off relay, and horn.

3. KEY FEATURES

- **2-Way Communication:** The system provides real-time feedback to the remote control, displaying vehicle status, alarm triggers, and temperature.
- **LCD Pager Display:** The 1.73-inch LCD on the remote offers clear visual indicators for various functions and alerts.
- **Push Start Button:** Upgrade your vehicle's ignition system to a convenient push-button start/stop.
- **Remote Engine Start:** Start your vehicle remotely to pre-cool in summer or pre-warm in winter.
- **Timer Engine Start:** Program the engine to start at a specific time.
- **Remote Trunk Release:** Open your vehicle's trunk remotely for added convenience.
- **Shock Alarm Warning:** The system triggers an alarm if the vehicle experiences impact or shock while armed.
- **Temperature Display:** View the interior temperature of your car on the remote's LCD.
- **Wide Compatibility:** Compatible with most DC12V cars, including automatic and manual transmission

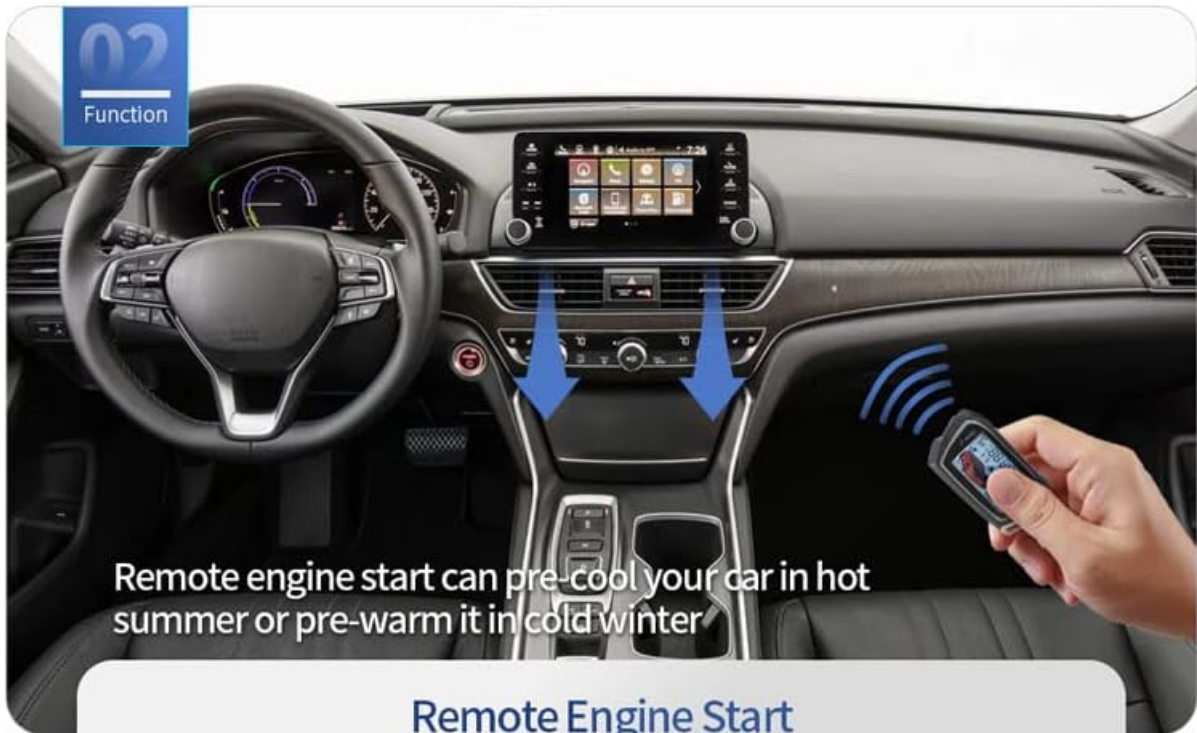
vehicles, and both petrol and diesel engines.

01
Function



2 Way LCD pager display

02
Function



Remote Engine Start

Image: Illustrates the 2-way LCD pager display on the remote and the remote engine start function, showing a car being pre-cooled or pre-warmed.

03

Function



Upgrade your key start method to push start easier & more convenient

04

Function



Hold the trunk release button for 1 second will release the trunk

Remote trunk release

Image: Demonstrates the push start button for upgrading ignition and the remote trunk release function, activated by holding the button for 1 second.



Image: Shows the shock alarm warning, where a siren activates if the car is hit while armed, and the optional microwave sensor for detecting illegal intrusion.

4. SETUP AND INSTALLATION

Important: This car alarm system requires professional installation. It is strongly recommended to have the system installed by a qualified car alarm installer to ensure proper functionality and safety. An English user manual and detailed wiring diagram are available upon request to assist with the installation process.

If your factory OEM key fob has a chip immobilizer, an extra bypass module (e.g., ASIN: B07NSLPBG7 or ASIN: B00MEHBVIC) will be required for proper operation.

4.1 Control Module Connections

The main control module features various ports for connecting the system components. Refer to the wiring diagram for specific connections.



Image: Diagram of the control module, highlighting the 6-pin ignition wire harness, 24-pin wire harness, reset switch, alarm antenna port, shock sensor port, programming switch, optional microwave sensor port, and push start button port.

5. OPERATING INSTRUCTIONS

5.1 Remote Control Functions

The 2-way remote control allows you to interact with your vehicle's security system. Familiarize yourself with the buttons and their functions:

The control module

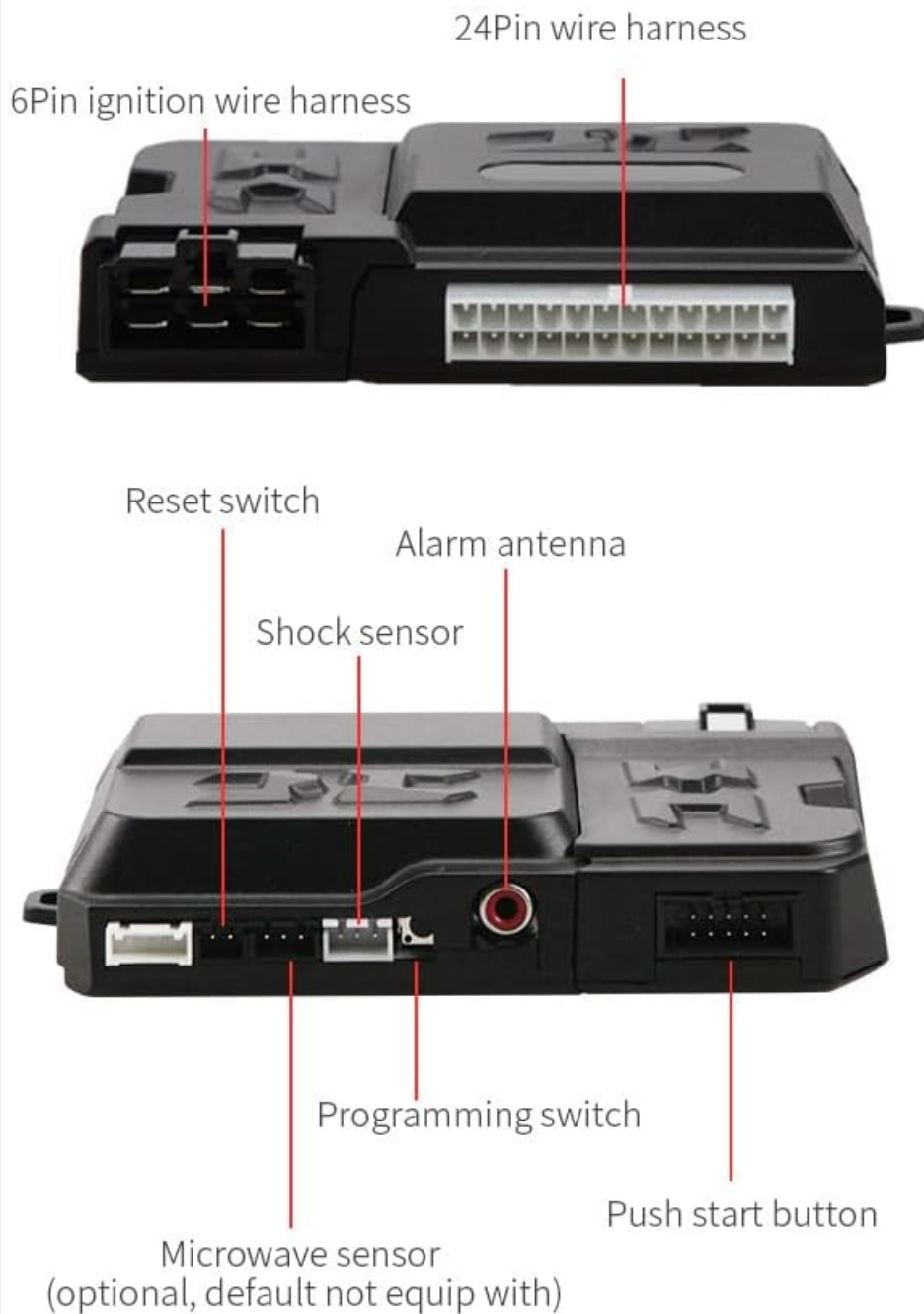


Image: A detailed view of the remote control, indicating the 1.73-inch LCD display and the functions of its side buttons: Lock/Arm, Unlock/Disarm, Remote Engine Start/Mute Alarm, and Trunk Release.

- **Lock/Arm:** Press this button to lock your vehicle doors and arm the alarm system.
- **Unlock/Disarm:** Press this button to unlock your vehicle doors and disarm the alarm system.
- **Remote Engine Start/Mute Alarm:** Press and hold to remotely start the engine. A quick press can mute the alarm siren.
- **Trunk Release:** Press and hold this button for approximately 1 second to release the vehicle's trunk.

5.2 Push Start Button Operation

The push start button replaces your traditional key ignition. Ensure the vehicle is in neutral or park and your foot is on the brake pedal before starting.



Image: A close-up view of the 'ENGINE START STOP' push button.

- **To Start Engine:** With your foot on the brake pedal, press the 'ENGINE START STOP' button.
- **To Stop Engine:** With the vehicle stopped, press the 'ENGINE START STOP' button.

6. MAINTENANCE

- **Remote Battery Replacement:** When the remote's battery indicator is low, replace the battery promptly to ensure reliable operation. Refer to the remote's specific instructions for battery type and replacement procedure.
- **Cleaning:** Use a soft, dry cloth to clean the control module, remote controls, and push start button. Avoid using harsh chemicals or abrasive cleaners.
- **Wiring Inspection:** Periodically check all wiring connections for any signs of wear, corrosion, or looseness. Ensure all connections are secure.

7. TROUBLESHOOTING

If you encounter issues with your EASYGUARD EC207-M9-SR system, please refer to the following common troubleshooting steps:

- **Remote Not Responding:** Check the remote control battery. Ensure you are within the maximum operating range (up to 800 meters). Obstructions or interference can reduce range.
- **Engine Not Starting Remotely:** Verify that the vehicle is in park/neutral and all doors are closed. Check if the hood is securely latched. Ensure the bypass module (if required) is functioning correctly.
- **Alarm Triggers Unexpectedly:** Adjust the sensitivity of the shock sensor. Ensure all doors, hood, and trunk are fully closed. Check for loose wiring or faulty sensors.
- **Push Start Button Not Working:** Ensure your foot is firmly on the brake pedal. Check all connections to the push start button and control module.
- **No LCD Display on Remote:** Replace the remote battery. If the issue persists, the remote may require service.

For complex issues or if troubleshooting steps do not resolve the problem, please contact professional technical support or a certified installer.

8. SPECIFICATIONS

Attribute	Value
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Attribute	Value
Brand	EASYGUARD
Model	EC207-M9-SR
Compatible Devices	Most DC12V cars, including automatic and manual transmission cars, petrol and diesel cars
Maximum Range	800 Meters
Remote Control Included?	Yes (2-way LCD pager display)
Manufacturer	Zhongshan EASYGUARD electronics ltd

9. WARRANTY AND SUPPORT

9.1 Return Policy

This product is subject to a 30-day refund/replacement return policy from the date of purchase. Please retain your proof of purchase for any warranty claims.

9.2 Contact Information

For technical support, inquiries, or to request the full user manual and wiring diagram, please contact EASYGUARD directly:

- **Website:** www.ieasyguard.com
- **Email:** sales@easyguard.com
- **Phone:** +86-760-2211-3597
- **Manufacturer:** Zhongshan EASYGUARD electronics ltd

Model: FC003-1
Rated Voltage: 12V
Rated Current: 200mA
Battery: CR2032
FCC ID: ZASGR-FC003-1N

Manufacturer:
Zhongshan Yihu Electronics Co., Ltd
Address: Rm200B, 2nd Floor Building 3,
No. 77 Caihong Rd, West District,
Zhongshan, Guangdong, China

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, (2) This device must accept any interference received, including interference that may cause undesired operation.

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se recyclent

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FR
ÉLÉMENTS D'EMBALLAGE
À SÉPARER ET À DÉPOSER
DANS LE BAC DE TRI

Add: 2nd floor, building 3, NO.77 Caihong Road, West district, Zhongshan City, Guangdong, China
Phone: +86-760-2211-3597
Web: www.ieasyguard.com
Email: sales@ieasyguard.com

Note: The photo on packing box is for reference only and content inside maybe different.

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CE FC

Image: The back of the product packaging, displaying manufacturer details, website, email, and phone number for support.

