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› Klanata 125dB 12V Waterproof Motorcycle Alarm System User Manual

Klanata Klanataguboh2qe76

Klanata 125dB 12V Waterproof Motorcycle Alarm System

User Manual

PRODUCT OVERVIEW

The Klanata 125dB 12V Waterproof Motorcycle Alarm System is designed to provide enhanced security for motorcycles and scooters. This system features an intelligent alarm that automatically detects vibration frequency, a high-decibel horn, and a vibration alarm. In the event of forced entry or unauthorized starting, the system activates the horn, flashes direction lights, and locks the engine, effectively deterring theft.



Image: Main components of the Klanata Motorcycle Alarm System, showing the central host unit, the 125dB siren, two remote control keys, and the necessary wiring harness for installation.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x Host Unit
- 1 x Siren (125dB)
- 1 x Sticker
- 1 x User Manual (this document)
- 1 x Wiring Harness
- 2 x Remote Controllers

SPECIFICATIONS

Material	ABS + Electronic components
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Color	Black
Siren Noise Level	125dB
Host Unit Dimensions (Approx.)	7 x 6.5 x 2.2 cm (2.8 x 2.6 x 0.9 in)
Siren Dimensions (Approx.)	5.5 x 3.0 cm (2.2 x 1.2 in)
Total Package Weight	243g (8.6 oz)
Compatibility	12V battery motorcycles only (Does not support electric vehicles)
Model Number	Klanataguboh2qe76

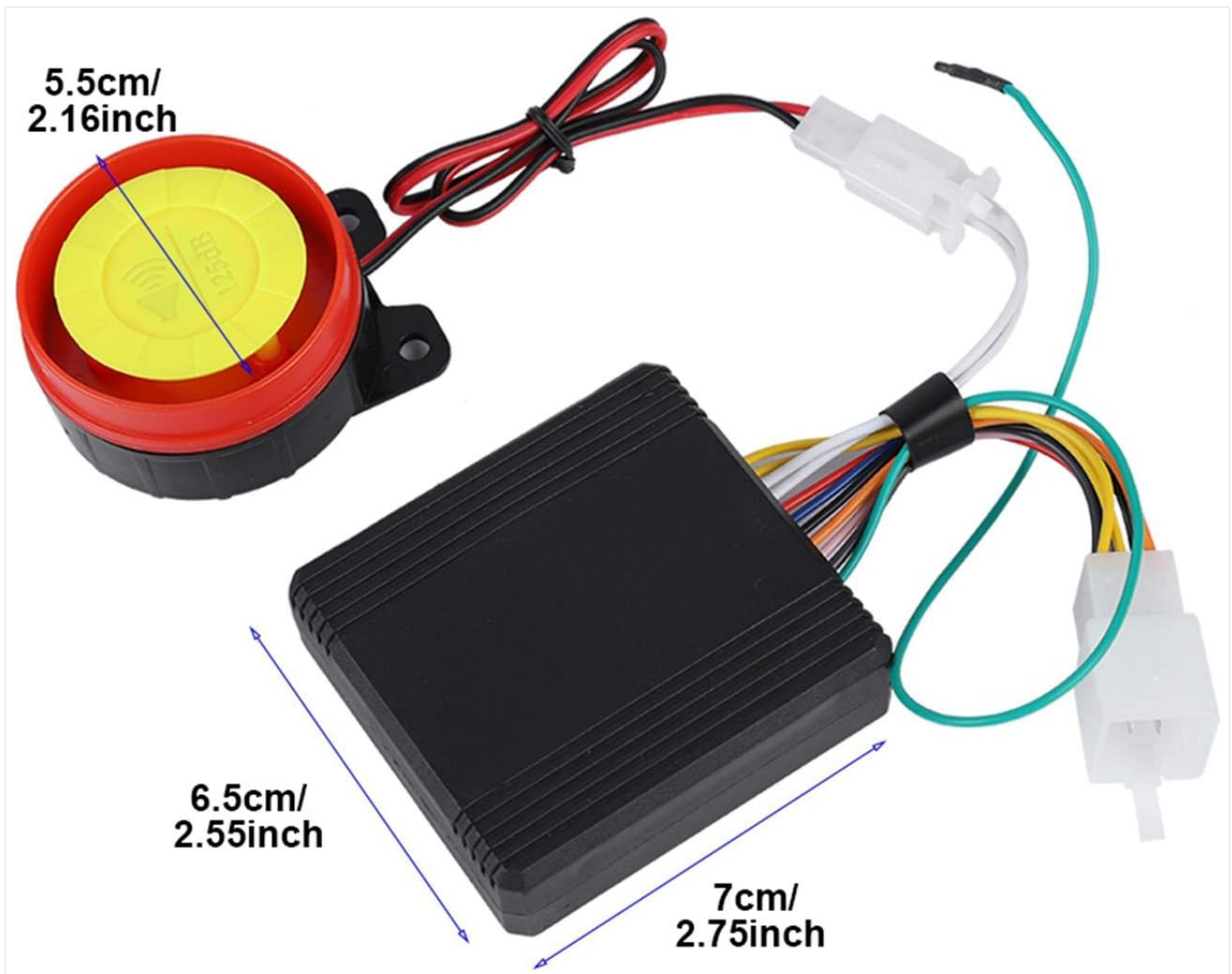


Image: Detailed view of the alarm host unit and siren with approximate dimensions indicated in centimeters and inches.

SETUP AND INSTALLATION

Installation of the Klanata Motorcycle Alarm System requires basic electrical knowledge. It is recommended to have this system installed by a qualified professional if you are unsure about the wiring process.

General Installation Steps:

- 1. Disconnect Battery:** Before beginning any electrical work, disconnect the motorcycle's battery to prevent short circuits.

2. **Mount Host Unit:** Find a secure, hidden, and dry location on your motorcycle to mount the main host unit. Ensure it is protected from direct water exposure.
3. **Mount Siren:** Mount the siren in a location where its sound will not be obstructed, typically under the seat or within a fairing.
4. **Connect Wiring Harness:**
 - Connect the red wire to the positive (+) terminal of the 12V battery.
 - Connect the black wire to the negative (-) terminal or a suitable ground point on the motorcycle chassis.
 - Connect the orange wire to the ignition switch (ACC).
 - Connect the grey and pink wires to the engine kill switch or ignition coil for engine lock functionality.
 - Connect the blue wires to the direction indicator lights (left and right).
 - Connect the siren to the designated siren output on the host unit.
5. **Secure Wiring:** Route and secure all wiring using zip ties or electrical tape to prevent chafing, entanglement, or exposure to moving parts and heat.
6. **Reconnect Battery:** Once all connections are secure and verified, reconnect the motorcycle's battery.
7. **Test System:** Test the alarm system's functions (arming, disarming, vibration sensitivity, engine lock) using the remote controllers.

Note: This product supports 12V battery motorcycles only. It is not compatible with electric vehicles.

OPERATING INSTRUCTIONS

The system is operated using the provided remote controllers. Familiarize yourself with the buttons and their functions.



Image: A close-up view of one of the remote control keys, showing the four function buttons.

Remote Control Functions:

- **Arming (Lock Button):** Press the lock button once to arm the alarm system. The system will emit a confirmation sound, and the direction lights may flash. In this state, any vibration or attempt to force the electric door lock will trigger the alarm.
- **Disarming (Unlock Button):** Press the unlock button once to disarm the alarm system. The system will emit a confirmation sound, and the direction lights may flash.
- **Anti-Robbery Alarm Function (Lightning Bolt Button):** In an emergency, pressing this button can activate the alarm and engine lock function, even if the system is not armed. This can help deter a thief during an attempted robbery.
- **Car Finding / Remote Start (Bell/Horn Button):** Press this button to locate your motorcycle in a parking area. The alarm will sound briefly, and the direction lights will flash. Some models may also support remote engine start via this button (refer to specific wiring diagram if applicable).
- **Adjusting Vibration Sensitivity:** The system may allow adjustment of vibration sensitivity via the remote control. Refer to the specific instructions provided with your unit for the exact sequence (e.g., press and hold a button, then press another to cycle through sensitivity levels).



Image: The 125dB siren in the foreground, with a motorcycle in the background, visually representing the alarm activation scenario where the horn sounds, lights flash, and the engine is locked upon unauthorized access.

Anti robbery alarm function, car parking yards car finding

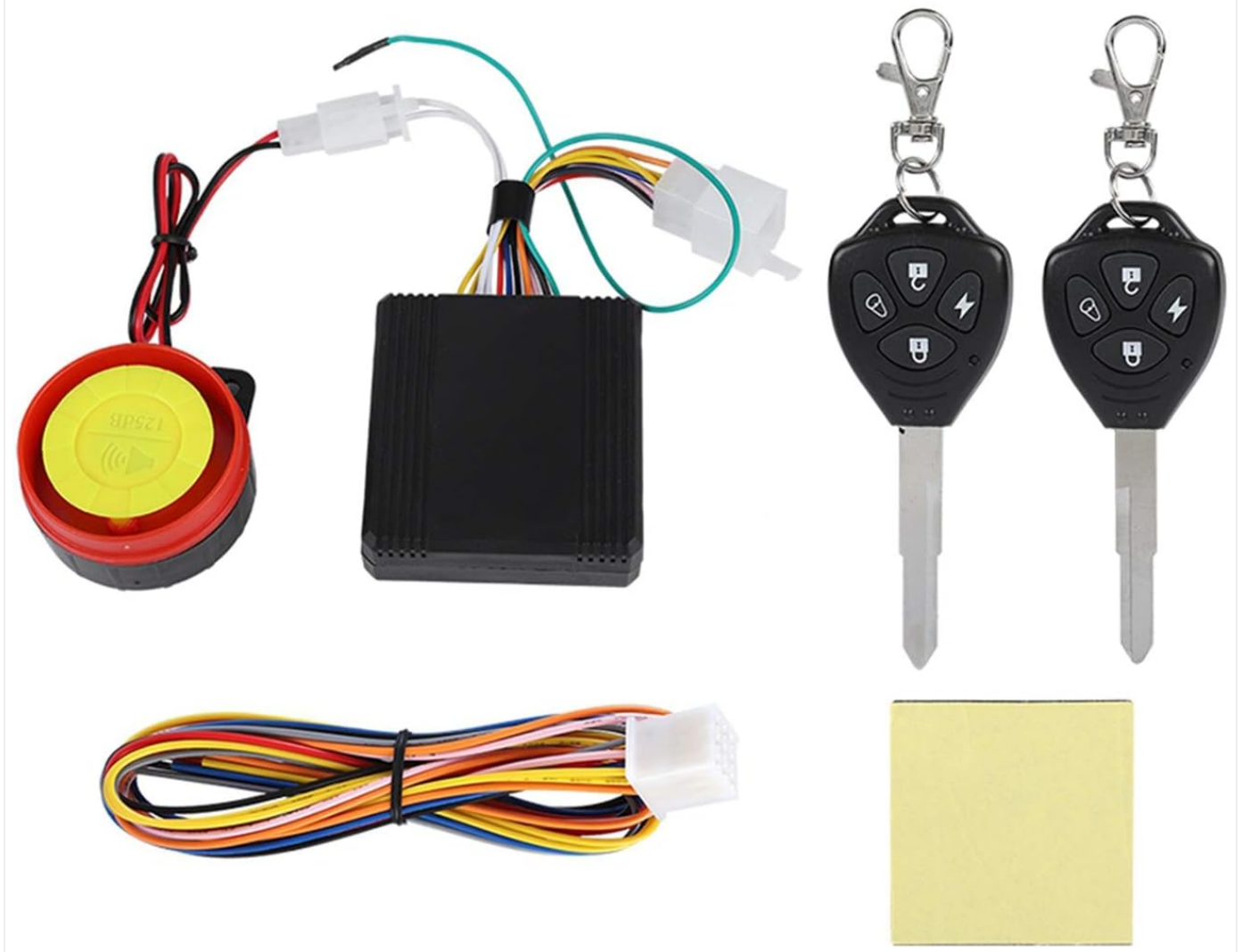


Image: The alarm system components, highlighting their role in enabling the anti-robbery alarm function and the car finding feature for parking yards.

MAINTENANCE

The Klanata Motorcycle Alarm System is designed for durability and requires minimal maintenance. Follow these guidelines to ensure optimal performance:

- **Keep Host Unit Dry:** Although the host unit is described as fully sealed and waterproof, avoid submerging it or exposing it to extreme moisture for prolonged periods.
- **Battery Check:** Ensure your motorcycle's 12V battery is in good condition, as the alarm system draws power from it. A weak battery can affect alarm performance.
- **Remote Control Batteries:** If the remote controls stop responding or their range decreases, replace their internal batteries. Refer to the remote's casing for battery type (typically small coin cells).
- **Wiring Inspection:** Periodically inspect all wiring connections for corrosion, fraying, or loose connections. Secure any loose wires.
- **Cleanliness:** Keep the host unit and siren free from excessive dirt and debris. Use a soft, dry cloth for cleaning.

TROUBLESHOOTING

If you encounter issues with your alarm system, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Alarm does not arm/disarm.	Remote control battery is low or dead. Remote control is out of range. Loose wiring connection to the host unit.	Replace remote control battery. Move closer to the motorcycle. Check all wiring connections to the host unit.
Alarm triggers too frequently or not at all.	Vibration sensitivity is set too high/low. Host unit is not securely mounted.	Adjust vibration sensitivity using the remote control. Ensure the host unit is firmly mounted to a stable surface.
Siren is not sounding.	Siren wiring is loose or disconnected. Siren is faulty.	Check the connection between the siren and the host unit. Contact customer support if wiring is correct and siren still fails.
Engine lock function not working.	Incorrect wiring to the ignition/engine kill switch. System not properly armed.	Verify the grey and pink wire connections according to the installation diagram. Ensure the alarm is in the armed state.

IMPORTANT NOTES

- **Compatibility:** This product is designed exclusively for 12V battery motorcycles. It is not compatible with electric vehicles.
- **Product Variations:** Please be aware that due to manufacturing updates, new and old types of this product may be shipped randomly. While functionality remains consistent, minor aesthetic differences in components may exist.

New and old models are shipped randomly



New Type



Old Type

Image: A visual comparison illustrating the minor differences between the "New Type" and "Old Type" models of the alarm system components, which may be shipped randomly.

WARRANTY AND SUPPORT

Specific warranty details for the Klanata 125dB 12V Waterproof Motorcycle Alarm System are not provided within this manual. For information regarding warranty coverage, returns, or technical support, please refer to the purchase documentation or contact Klanata customer service directly through their official channels or the retailer from whom the product was purchased.

For further assistance, please visit the [Klanata Store on Amazon](#).