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Aramox Aramox7uzhncxo6v

Aramox Motorcycle Alarm System: Anti-Theft and Remote Control User Manual

Model: Aramox7uzhncxo6v

1. Introduction

Thank you for choosing the Aramox Motorcycle Alarm System. This universal anti-theft device is designed to provide enhanced security for your motorcycle, ATV, or off-road vehicle. Featuring remote control functions for arming, disarming, engine start/stop, and vehicle location, along with a sensitive shock sensor, this system offers comprehensive protection. Please read this manual thoroughly before installation and operation to ensure proper use and maximum benefit.

2. Safety Information

- **Professional Installation Recommended:** Due to the electrical nature of this product, professional installation is highly recommended to prevent damage to the vehicle's electrical system or the alarm unit.
- **Power Disconnection:** Always disconnect the vehicle's battery before attempting any wiring or installation.
- **Wiring:** Ensure all wiring connections are secure and properly insulated to avoid short circuits.
- **Water Exposure:** While the unit is designed for vehicle use, avoid direct exposure to excessive water or extreme weather conditions.
- **Remote Control Batteries:** Keep remote control batteries away from children. Replace batteries as needed with CR2032 type.

3. Package Contents

Please verify that all components are present in your package:

- Main Control Unit
- Remote Controls (x2)
- Siren
- Wiring Harness
- Adhesive Pad



Image 3.1: Complete Aramox Motorcycle Alarm System kit components.

4. Specifications

Parameter	Value
Item Type	Motorcycle Alarm System
Material	ABS
Rated Operating Voltage	12V
Quiescent Current	≤8.5mA
Alarm Sound Level	≥125dB
Operating Temperature Range	-15°C to +80°C
Remote Control Battery	2 x CR2032 200mAh button batteries (built-in)
Application	Universal for Motorcycles, ATVs, Off-road Vehicles

5. Setup and Installation

Proper installation is crucial for the optimal performance of your alarm system. It is highly recommended to have this system installed by a qualified professional.

5.1 General Installation Guidelines

1. **Choose a Location:** Select a discreet and secure location for the main control unit, protected from direct water exposure and extreme heat.
2. **Mounting:** Use the provided adhesive pad or other suitable mounting methods to secure the control unit.
3. **Siren Placement:** Mount the siren in a location where its sound will not be muffled, typically under the seat or within the fairing.
4. **Wiring Connections:** Carefully connect the wiring harness according to your vehicle's electrical diagram and the alarm system's wiring instructions (not provided in detail here, refer to product packaging or professional installer). Ensure all connections are tight and insulated.
5. **Test System:** After installation, test all functions of the alarm system before fully reassembling your vehicle.

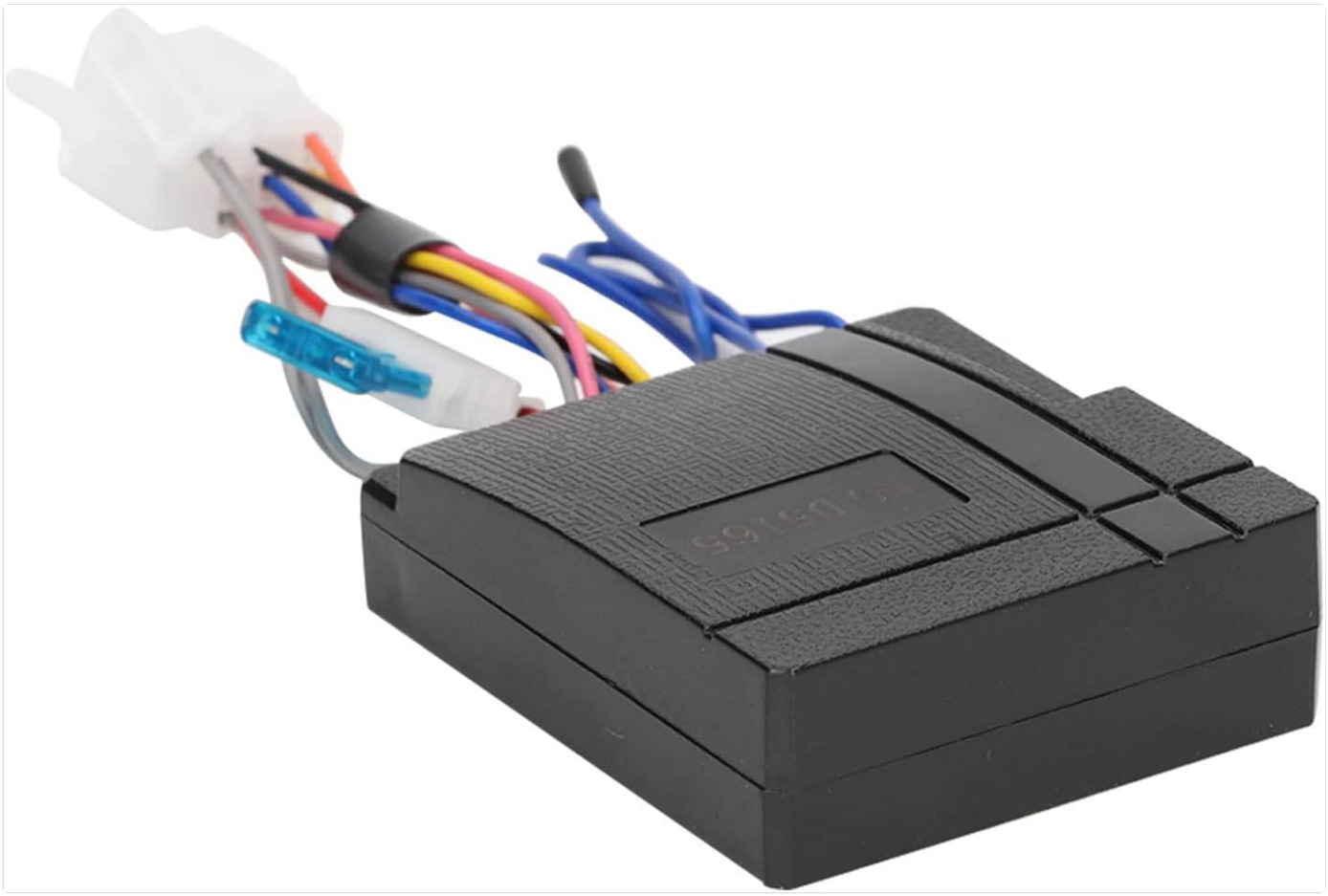


Image 5.1: Main control unit with wiring.

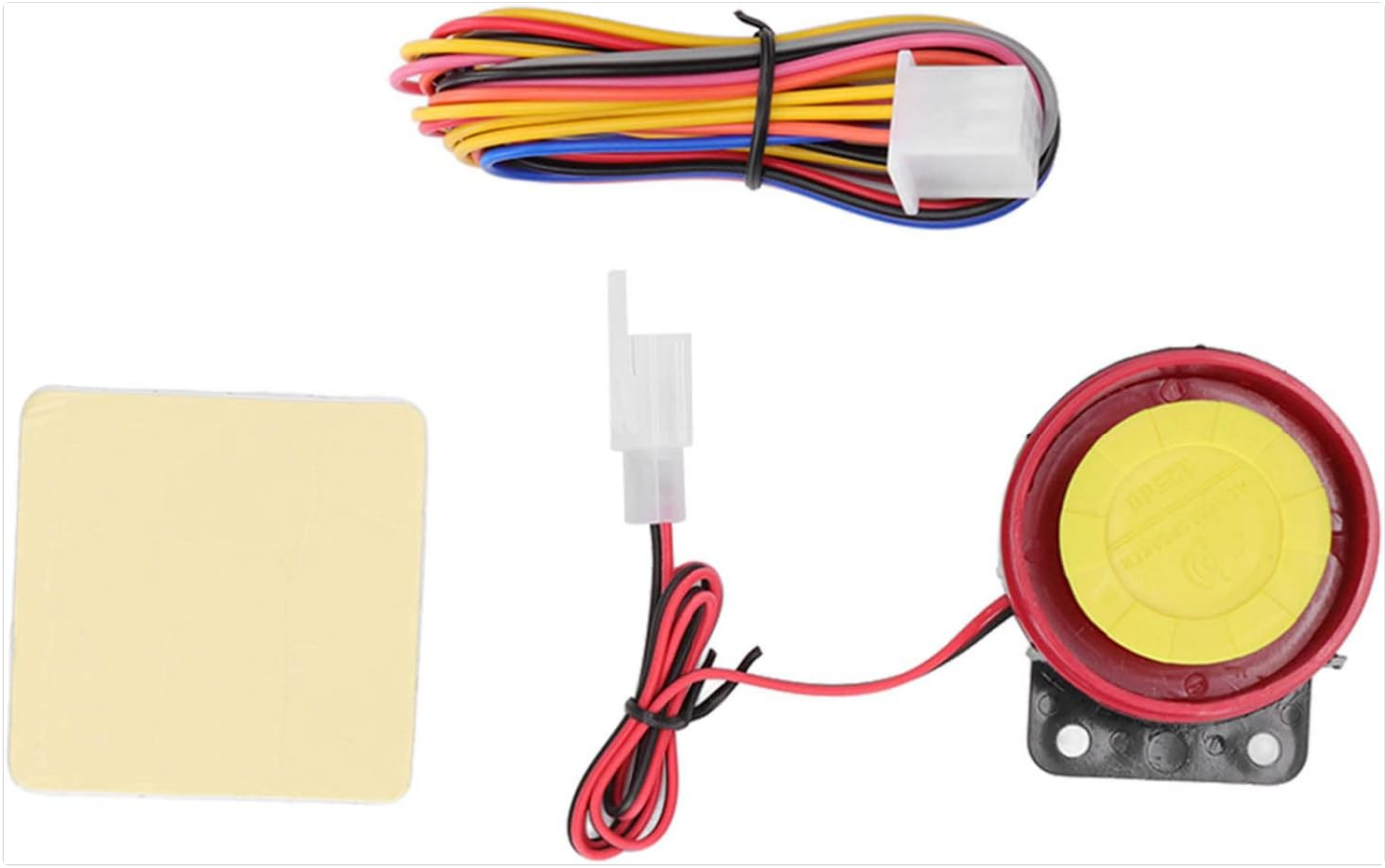


Image 5.2: Siren, wiring, and adhesive pad.

6. Operating Instructions

The Aramox Motorcycle Alarm System is operated using the provided remote controls. Familiarize yourself with the buttons and their functions.



Image 6.1: Remote controls for the alarm system.

6.1 Basic Functions

1. **Arming:** Press the **anti-theft arming button** (usually a locked padlock icon). The indicator light will flash once, the siren will sound once, and the system will automatically enter the armed state after 3 seconds.

2. **Disarming:** Press the **disarm button** (usually an unlocked padlock icon). The indicator light will flash twice, the siren will beep twice, and the alarm system will enter disarmed mode.
3. **Remote Start Activation:** Within 2 seconds, press the **start button** (often a lightning bolt or engine icon) twice to start the engine.
4. **Remote Start Deactivation:** While the engine is running via remote start, press the **unlock button** to stop the engine.
5. **Vehicle Locator (Car Find):** Press the **car find button** (often a bell or speaker icon). The indicator light will flash for 15 seconds and the siren will sound for 15 seconds, helping the owner locate the vehicle. Press any button to stop the alert.

6.2 Anti-Theft Features

- **Anti-theft and Assistance:** If the motorcycle is moved or stolen, the owner can press the **anti-theft button** (often a siren icon). The engine will stop immediately, the siren will sound, and the indicator light will flash.
- **Shock Sensor:**
  - *Warning:* When armed, if a light impact is detected, the indicator light will flash 5 times and the siren will sound 5 times.
  - *Full Trigger:* When armed, if a strong impact is detected, the indicator light will flash for 1 second and the siren will sound (6 tones) for 15 seconds.
- **Ignition Trigger:** In the armed state, if an attempt is made to start the ignition, the siren will activate, the indicator light will flash, and the engine will be prevented from starting.

7. Sensitivity Adjustment

The alarm system features 5 adjustable sensitivity levels for the shock sensor. This allows you to customize how easily the alarm is triggered by impacts.

- **Adjustment Method:** The sensitivity level is typically adjusted by a sequence of button presses on the remote control while the system is in a specific mode (e.g., disarmed or during a specific setup sequence). Refer to the specific instructions provided with your product for the exact procedure.
- **Levels:**
  - Level 1: Least sensitive (requires a strong impact to trigger).
  - Level 5: Most sensitive (triggers with very light impacts).
- **Recommendation:** Start with a lower sensitivity level and gradually increase it until you find a balance that provides adequate protection without causing false alarms.

8. Troubleshooting

If you encounter issues with your Aramox Motorcycle Alarm System, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Alarm does not respond to remote control.	Dead remote battery, remote out of range, system power issue.	Replace remote battery. Move closer to the vehicle. Check power connections to the main unit.

False alarms occur frequently.	Sensitivity set too high, loose mounting.	Reduce shock sensor sensitivity (refer to Section 7). Ensure the main unit is securely mounted.
Siren is weak or not sounding.	Siren connection loose, siren faulty.	Check siren wiring connection. If problem persists, siren may need replacement.
Remote start not working.	Incorrect button sequence, wiring issue.	Ensure you press the start button twice within 2 seconds. Verify remote start wiring connections.

If these solutions do not resolve the issue, please consult a professional installer or contact Aramox customer support.

9. Maintenance

- **Cleaning:** Wipe the main unit and remote controls with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Battery Replacement:** Replace remote control batteries (CR2032) when their range decreases or the remote stops functioning.
- **Wiring Inspection:** Periodically check all wiring connections for corrosion or looseness, especially after riding in harsh conditions.

10. Warranty and Support

For warranty information and customer support, please refer to the documentation included with your purchase or contact your retailer. Aramox is committed to providing reliable products and assistance.
For further inquiries, please visit the official Aramox website or contact their customer service department.

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