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› XO Vision DX382 Universal Car Alarm System User Manual

XOvision DX382

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INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your XO Vision DX382 Universal Car Alarm System. Designed for enhanced vehicle security, this system includes advanced features to protect your car from theft and unauthorized access. Please read this manual thoroughly before installation and use to ensure proper functionality and safety.

WHAT'S IN THE BOX

Verify that all components are present before beginning installation.

- 1x Main Control Unit
- 2x Four-Button Keychain Remotes
- 1x Wiring Harness Set
- 1x Siren (if included with your package)
- 1x Shock Sensor
- 1x LED Indicator

PRODUCT OVERVIEW

Familiarize yourself with the main components of your car alarm system.



Figure 1: The XO Vision DX382 Car Alarm System packaging, main control unit, and two included 4-button remote controls.

Includes TWO
four-button keychain remotes



Figure 2: A complete view of all components included with the DX382 system, ready for installation.



Convenience features like car finder, power trunk release, vehicle lock/unlock



Figure 3: Detailed view of a 4-button remote control, used for arming, disarming, and other functions.

INSTALLATION

Installation of the XO Vision DX382 Car Alarm System requires basic knowledge of automotive electrical systems. It is recommended that installation be performed by a qualified professional. Refer to the wiring diagram provided with your product for specific connections.

General Installation Steps:

1. **Mount the Main Control Unit:** Choose a secure, hidden location inside the vehicle, away from direct moisture and extreme temperatures.
2. **Connect Power and Ground:** Connect the main power wire (typically red) to a constant 12V power source and the ground wire (typically black) to a solid chassis ground point. Ensure proper fusing.
3. **Connect Siren:** Mount the siren in the engine compartment, facing downwards to prevent water accumulation. Connect its wires to the main control unit.
4. **Install Shock Sensor:** Mount the shock sensor securely to a rigid part of the vehicle's interior. Adjust sensitivity as needed (refer to the Operating section).
5. **Connect Door/Trunk/Hood Triggers:** Wire the appropriate trigger inputs to your vehicle's door, trunk, and hood pin switches.
6. **Connect Parking Lights/Turn Signals:** Wire the alarm's output to flash the vehicle's parking lights or turn signals when armed/disarmed or triggered.
7. **Test All Functions:** After installation, thoroughly test all alarm functions, including arming, disarming, shock sensor, and other convenience features.

OPERATING INSTRUCTIONS

The DX382 system is operated using the included 4-button remote controls.

Remote Control Functions:

- **Arming:** Press the **Lock** button once to arm the system. The vehicle's lights will flash, and the siren will chirp once.
- **Disarming:** Press the **Unlock** button once to disarm the system. The vehicle's lights will flash twice, and the siren will chirp twice.
- **Panic/Car Finder:** Press the **Horn** button (or similar icon) to activate the panic alarm or locate your vehicle in a parking lot. The siren will sound, and lights will flash. Press again to stop.
- **Trunk Release:** Press and hold the **Trunk** button (or similar icon) for 3 seconds to activate the power trunk release (if connected and supported by your vehicle).
- **Silent Arm/Disarm:** Some systems allow for silent arming/disarming by pressing a specific button combination or holding the arm/disarm button for a longer duration. Refer to your specific wiring diagram for details.

Shock Sensor Adjustment:

The electronic shock sensor can be adjusted for sensitivity. Typically, this involves a dial or button on the sensor itself. Start with a medium setting and adjust as needed to prevent false alarms while ensuring adequate protection.

MAINTENANCE

To ensure the longevity and optimal performance of your XO Vision DX382 Car Alarm System, follow these maintenance guidelines:

- **Remote Battery Replacement:** Replace remote control batteries annually or when the range decreases significantly. Use the specified battery type.
- **Keep Remotes Dry:** Avoid exposing remote controls to water or excessive moisture.
- **Regular System Check:** Periodically test the alarm system by triggering it (e.g., by gently shaking the vehicle after arming) to ensure the siren and lights activate correctly.
- **Wiring Inspection:** Annually, inspect all wiring connections for corrosion or loose contacts. Tighten or clean as necessary.
- **Avoid Harsh Chemicals:** Do not use harsh cleaning agents on the main unit or remotes. A soft, damp cloth is sufficient for cleaning.

TROUBLESHOOTING

If you encounter issues with your DX382 Car Alarm System, refer to the following common troubleshooting tips:

- **Alarm Not Arming/Disarming:** Check remote control battery. Ensure you are within range of the vehicle. Verify the main unit has power.
- **False Alarms:** Adjust the shock sensor sensitivity to a lower setting. Ensure all doors, trunk, and hood are securely closed. Check for loose wiring.
- **Siren Not Sounding:** Check siren wiring connections. Ensure the siren itself is not damaged. Verify the main unit is receiving power.
- **Remote Range is Poor:** Replace remote control battery. Ensure there are no major obstructions or strong

radio interference sources.

- **Vehicle Not Locking/Unlocking:** Check wiring to door lock actuators. Ensure the vehicle's central locking system is functioning independently.

If problems persist after attempting these steps, contact a professional automotive electronics technician for assistance.

SPECIFICATIONS

Key technical specifications for the XO Vision DX382 Universal Car Alarm System:

Feature	Detail
Brand	XOVision
Model Number	DX382
Compatible Devices	Cars
Noise Level (Audible)	125 Decibels
Remote Control Included	Yes (Two 4-button remotes)
Built-In Media	Alarm
Manufacturer	XO vision
GTIN/UPC	875690003170

WARRANTY AND SUPPORT

Limited Manufacturer Warranty:

XO Vision warrants to the original retail purchaser of this product that should this product have any defect, under normal conditions, such defect(s) will be repaired or replaced with new or reconditioned product (at the Company's option) without charge for parts and repair labor. This warranty only covers manufacturer defects and must be returned to company in original condition. Proof of Purchase is required. This Warranty does not cover the costs incurred for installation, removal, product damages (i.e. discs, tapes, etc.) or reinstallation of the product. This warranty is void if company deems the unit to have been damaged through modification, improper installation, negligence, misuse, or tampering with the Serial number and/or bar code of the unit. This warranty is a limited warranty for repair/replacement of product if it falls under the above conditions. XO Vision is never responsible for more than the purchase price of the product.

Customer Support:

For further assistance, technical support, or warranty claims, please refer to the contact information provided with your product packaging or visit the official XO Vision website.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question