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› SPIDER SR-3001 Universal Car Alarm System User Manual

SPIDER SR-3001

SPIDER SR-3001 Universal Car Alarm System User Manual

Model: SR-3001

INTRODUCTION

The SPIDER SR-3001 Universal Car Alarm System is designed to provide comprehensive security for your vehicle. This manual contains essential information for the proper installation, operation, and maintenance of your alarm system to ensure reliable protection.

PRODUCT OVERVIEW

The SR-3001 system includes a main control unit and a remote control, offering various features for vehicle security and convenience.



Image: SPIDER SR-3001 Universal Car Alarm System packaging. The image displays the product box with "AUTO ALARM SYSTEM" and "SR-3001" prominently, along with an illustration of the remote control. The brand logo "SPIDER" is also visible.

Key Features:

- **Total Vehicle Protection:** Secures doors, trunk, hood, windows, body, tires, and rims.
- **Ignition Lock:** Prevents vehicle startup when armed.
- **Remote Control Operation:** Four-button remote for arming, disarming, trunk release, and car finder.
- **Anti-Assault System:** Enhanced security features to deter theft.
- **Automatic Arming:** Vehicle locks automatically 30 seconds after exiting if not manually armed.
- **Electric Lock Management:** Remote control operation for electronic door locks.
- **LED Light and Valet Switch:** For system status indication and temporary deactivation.
- **Active/Passive Arming:** User-selectable arming modes.
- **Operating Range:** Effective up to 200 feet in open areas.

SETUP AND INSTALLATION

For optimal performance and to ensure vehicle safety, professional installation of the SPIDER SR-3001 car alarm system is highly recommended. Incorrect installation can lead to system malfunction or damage to your vehicle's electrical system.

General Guidelines:

- **Power Disconnection:** Always disconnect the vehicle's battery before beginning any installation work.
- **Main Unit Placement:** Mount the main control unit in a secure, hidden location within the vehicle, away from direct

moisture and extreme temperatures.

- **Wiring:** Ensure all wiring connections are secure, insulated, and routed away from moving parts or heat sources. Refer to the detailed wiring diagram provided in the full installation guide (not included in this user manual).
- **Sensor Adjustment:** Adjust shock sensors and other perimeter sensors according to your vehicle's specific needs and sensitivity preferences.
- **Siren Placement:** Mount the siren in a secure location under the hood, facing downwards to prevent water accumulation.
- **LED Indicator:** Install the LED indicator in a visible location on the dashboard to show the alarm system's status.
- **Valet Switch:** Install the valet switch in a hidden but accessible location for temporary system deactivation.

OPERATING INSTRUCTIONS

The SPIDER SR-3001 system is operated primarily using the four-button remote control.

Remote Control Functions:

- **Lock Button (Arm):** Press once to arm the alarm system and lock all doors. The vehicle's lights will flash, and the siren will chirp once to confirm arming. The ignition will be disabled.
- **Unlock Button (Disarm):** Press once to disarm the alarm system and unlock all doors. The vehicle's lights will flash twice, and the siren will chirp twice to confirm disarming. The ignition will be enabled.
- **Trunk Release Button:** Press and hold for approximately 3 seconds to open the vehicle's trunk (if connected and supported).
- **Car Finder / Panic Button:** Press once to activate the car finder function (siren chirps and lights flash). Press and hold for approximately 3 seconds to activate the panic alarm (siren sounds continuously, lights flash). Press any button to deactivate the panic alarm.

Automatic Arming (Passive Arming):

If enabled during installation, the system can automatically arm itself. After turning off the ignition and closing all doors, the system will arm and lock the doors approximately 30 seconds later. The LED indicator will flash to confirm passive arming.

Anti-Assault System:

In an emergency, pressing and holding the Car Finder/Panic button can activate the anti-assault feature, triggering the siren and flashing lights to draw attention. Consult your installer for specific anti-assault programming details.

Valet Mode:

The valet switch allows you to temporarily disable the alarm system's security features while maintaining remote door lock/unlock functionality. This is useful when servicing the vehicle or leaving it with a valet. To activate/deactivate valet mode, refer to your installer's instructions or the full installation manual.

MAINTENANCE

The SPIDER SR-3001 car alarm system requires minimal maintenance.

- **Remote Control Batteries:** Replace the remote control batteries when the operating range decreases significantly or the LED indicator on the remote does not light up. Refer to the remote control's specific battery type.
- **Cleaning:** Keep the remote control and main unit free from dust and moisture. Use a soft, dry cloth for cleaning. Do not use harsh chemicals or abrasive cleaners.
- **Wiring Inspection:** Periodically check visible wiring for any signs of wear, damage, or loose connections.

TROUBLESHOOTING

If you encounter issues with your SPIDER SR-3001 system, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
System does not arm/disarm.	Remote control battery is low or dead. Out of range. Interference.	Replace remote control battery. Move closer to the vehicle. Try again in a different location.
Alarm triggers without apparent reason.	Overly sensitive shock sensor. Loose wiring. Faulty sensor.	Adjust shock sensor sensitivity (consult installer). Check wiring connections. Contact professional for inspection.
Doors do not lock/unlock with remote.	System in valet mode. Wiring issue to door locks.	Deactivate valet mode. Check wiring connections to door lock actuators.
Vehicle does not start when alarm is disarmed.	Ignition kill circuit malfunction. System not fully disarmed.	Ensure system is fully disarmed (two chirps). Contact professional for inspection of ignition kill circuit.

If the problem persists after attempting these solutions, please contact a qualified automotive security technician for assistance.

SPECIFICATIONS

- **Model:** SR-3001
- **Brand:** SPIDER
- **Type:** Universal Car Alarm System
- **Remote Control:** Included (4-button)
- **Operating Range:** Up to 200 feet (approx. 60 meters)
- **Manufacturer:** autocar
- **ASIN:** B09BBRYFKS

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or contact the retailer where the product was acquired. Keep your proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

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