

[Manuals.plus](#) /

› [VIPER](#) /

› VIPER 3308V Two-Way Car Security System User Manual

VIPER 3308V

VIPER 3308V Two-Way Car Security System

User Manual

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your VIPER 3308V Two-Way Car Security System. The VIPER 3308V is the latest model, succeeding the 3305V, featuring updated remote controls, main unit, and antenna designs. Please read this manual thoroughly before using the system to ensure proper function and to maximize its security features.

2. FEATURES

The VIPER 3308V system is equipped with a range of advanced security and convenience features:

- **Keyless Entry Function:** Conveniently lock and unlock your vehicle.
- **120dB Siren:** A powerful siren to deter unauthorized access.
- **Built-in Shock Sensor:** Detects impacts and vibrations to the vehicle.
- **Door/Trunk Sensors:** Monitors the opening of doors and the trunk.
- **Operation LED:** Provides visual status indication of the system.
- **External Sensor Input Terminal:** Allows for the integration of additional sensors.
- **External Control Channels:** Provides options for controlling additional vehicle functions.
- **D2D Terminal:** Enables data communication with a CANBUS adapter for enhanced integration.
- **Two-Way Remote Controls:** Provides feedback from the vehicle to the remote.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all the following items are included:

- Main Unit
- Remote Controls (2 units)
- Siren
- Antenna

- Harness Set
- Sticker
- Japanese Manual (for reference)



Image: Retail packaging for the VIPER 3308V Two-Way LCD Security System, showing the main unit and remote on the box art.

4. SETUP AND INSTALLATION

Installation of the VIPER 3308V system should ideally be performed by a qualified professional. Incorrect installation can lead to vehicle damage or system malfunction. This section provides general guidance.

4.1 Main Unit and Antenna Placement

The main unit should be securely mounted in a hidden location within the vehicle's interior, away from direct moisture and extreme temperatures. The antenna should be mounted on the windshield or a non-metallic surface for optimal range and two-way communication.

4.2 Wiring Connections

Connect the included harness set to the main unit and integrate it with your vehicle's electrical system according to the detailed wiring diagram provided in the full installation manual (Japanese manual included). Ensure all connections are secure and properly insulated.

4.3 D2D Terminal and CANBUS Adapter

The D2D terminal allows for data communication with a compatible CANBUS adapter (sold separately). This integration can simplify wiring and enable advanced features. Consult the CANBUS adapter's manual for specific connection and programming instructions.

4.4 Door Lock Relay

Depending on your vehicle model, a separate door lock relay may be required for the keyless entry function to operate correctly. Refer to your vehicle's wiring schematics or consult with an automotive electrician to determine if this is necessary for your specific vehicle.

5. OPERATING INSTRUCTIONS

The VIPER 3308V system is operated using the two-way remote controls. Familiarize yourself with the remote's buttons and feedback indicators.



Image: The VIPER 3308V two-way remote control, featuring lock, unlock, and auxiliary function buttons.

5.1 Arming the System (Locking)

To arm the security system and lock your vehicle's doors, press the **Lock** button once. The siren will chirp once, the parking lights will flash, and the vehicle doors will lock. The remote control will provide visual and/or audible confirmation of the armed status.

5.2 Disarming the System (Unlocking)

To disarm the security system and unlock your vehicle's doors, press the **Unlock** button once. The siren will chirp twice, the parking lights will flash twice, and the vehicle doors will unlock. The remote control will provide

visual and/or audible confirmation of the disarmed status.

5.3 Auxiliary Function

The **Auxiliary (*)** button can be programmed for various functions, such as trunk release or remote start (if applicable and installed). Refer to the full installation manual for programming options and specific usage.

5.4 Panic Mode

To activate the panic alarm, press and hold the **Lock** button for approximately 3 seconds. The siren will sound continuously, and the parking lights will flash. To deactivate panic mode, press any button on the remote control.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your VIPER 3308V security system.

6.1 Remote Control Battery Replacement

The two-way remote controls are powered by a small battery. When the remote's range decreases significantly or its display (if applicable) becomes dim, it's time to replace the battery. Refer to the remote control's specific instructions for battery type and replacement procedure.

6.2 System Cleaning

Keep the main unit and remote controls clean and free from dust and debris. Use a soft, dry cloth for cleaning. Avoid using harsh chemicals or abrasive materials.

6.3 Wiring Inspection

Periodically inspect the wiring connections for any signs of wear, corrosion, or loose connections. If any issues are found, have them addressed by a qualified technician.

7. TROUBLESHOOTING

If you encounter issues with your VIPER 3308V system, refer to the following common troubleshooting steps:

- **System Not Responding:** Check the remote control battery. Ensure you are within the system's operating range (up to 400 meters).
- **False Alarms:** The shock sensor sensitivity might be too high. Consult the installation manual or a professional to adjust the sensor settings. Ensure all doors, trunk, and hood are fully closed.
- **Doors Not Locking/Unlocking:** Verify all vehicle doors are properly closed. Check the vehicle's door lock fuses. If a door lock relay was required, ensure it is functioning correctly.
- **Reduced Remote Range:** Replace the remote control battery. Ensure the antenna is properly mounted and not obstructed.

For persistent issues, contact customer support or a certified installer.

8. SPECIFICATIONS



Image: The VIPER 3308V main unit and two-way remote control, highlighting its two-way LCD security system capabilities and 1/4 mile range.

Attribute	Detail
Brand	Directed Electronics (VIPER)
Model Number	3308V
Maximum Range	400 meters (approximately 1/4 mile)
Siren Noise Level	120 Decibels
Remote Control Included	Yes (2 units)
Manufacturer	DIRECTED
Country of Origin	Taiwan
GTIN (UPC)	044476160530
ASIN	B0DZSPYCZW

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This VIPER 3308V unit comes with a warranty covering initial defects only for a period of 1 month after delivery. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by improper installation, misuse, accidents, or unauthorized modifications.

9.2 Customer Support

For technical assistance, installation inquiries, or warranty claims, please contact your authorized VIPER dealer or the point of purchase. Ensure you have your product model number (3308V) and proof of purchase available when contacting support.