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> VIKNAN 10.4 Inch LCD Touch Screen AC Panel Instruction Manual for Land Rover Range Rover Vogue L405 (2013-2017)

VIKNAN Viknav-AC

VIKNAN 10.4 Inch LCD Touch Screen AC Panel Instruction Manual

For Land Rover Range Rover Vogue L405 (2013-2017)

1. PRODUCT OVERVIEW

The VIKNAN 10.4 Inch LCD Touch Screen AC Panel is an advanced climate control system designed as an upgrade for Land Rover Range Rover Vogue L405 models manufactured between 2013 and 2017. This unit integrates seamlessly into your vehicle's dashboard, providing a larger, clearer, and more intuitive interface for managing air conditioning and other vehicle functions. It retains the original CD/DVD functionality and supports both front and rear air conditioner controls.



Figure 1.1: The VIKNAN 10.4 Inch LCD Touch Screen AC Panel installed in a vehicle, showcasing its large display and integrated controls.

2. SETUP AND INSTALLATION

This AC panel is designed for a straightforward installation process, often described as 'plug and play', minimizing the need for complex wiring modifications. It is crucial to ensure compatibility with your specific Land Rover Range Rover Vogue L405 model year (2013-2017) before beginning installation.

2.1 Compatibility Check

- **Vehicle Model:** Land Rover Range Rover Vogue L405
- **Model Years:** 2013, 2014, 2015, 2016, 2017
- **Original Features:** Designed to retain original CD/DVD functionality.

2.2 Installation Overview

While the installation is generally simple, professional installation is recommended to ensure proper functionality and avoid damage to your vehicle's electrical system. The unit is engineered to fit the OEM dashboard without requiring wire cutting.

Before and after installation

The new version of the air conditioning panel has been carefully designed to match the original car. And looks more beautiful



Before installation



After installation

Figure 2.1: Visual comparison showing the original car interior dashboard (left) and the upgraded dashboard with the VIKNAN AC panel installed (right).

3. OPERATING INSTRUCTIONS

The 10.4-inch LCD touch screen provides a user-friendly interface for controlling various vehicle functions. The system is equipped with a vehicle-grade high-speed chip for responsive performance.

3.1 Core Functions

- **Air Conditioning Control:** Manage cooling, heating, fan speed, and air distribution directly from the touch screen.
- **Original CD/DVD Functionality:** The unit is designed to retain and support the original vehicle's CD/DVD player.
- **Rear Seat AC Control:** Supports control of the original car's rear seat air conditioning system.
- **Atmosphere Lights:** Control vehicle interior atmosphere lighting if supported by the original car system.



Figure 3.1: The VIKNAN AC panel demonstrating the retention of the original CD slot, allowing continued use of the vehicle's CD/DVD player.

3.2 Display and Interface

- **HD Touching Screen:** The 10.4-inch LCD provides a 1080p high-definition display for clear visuals and responsive touch input.

- **Day and Night Modes:** Easily switch between day and night display modes for optimal visibility in varying light conditions.
- **Brightness Adjustment:** The screen brightness can be adjusted to suit user preference and ambient light.
- **Original Car UI Style:** The interface is designed to mimic the original car's user interface for a familiar and integrated experience.



Figure 3.2: A user's hand interacting with the high-definition touch screen, demonstrating its responsiveness and clarity.



Figure 3.3: The settings menu on the VIKNAN AC panel, highlighting the brightness adjustment option for user customization.



Figure 3.4: Multiple screen views illustrating the various display options and the consistent original car UI style maintained by the VIKNAN AC panel.

4. MAINTENANCE

To ensure the longevity and optimal performance of your VIKNAN AC Panel, follow these general maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to gently wipe the screen and surrounding panel. Avoid abrasive cleaners, solvents, or aerosol sprays that could damage the display or finish.
- **Temperature Exposure:** Avoid exposing the unit to extreme temperatures for prolonged periods, as this can affect electronic components and screen performance.
- **Liquid Contact:** Prevent liquids from entering the unit. In case of accidental spills, power off the vehicle and dry the unit thoroughly before resuming operation.
- **Physical Damage:** Protect the screen from sharp objects or excessive force to prevent scratches or cracks.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your VIKNAN AC Panel. If the problem persists, please contact customer support.

Problem	Possible Cause	Solution
Screen is unresponsive or frozen.	Temporary software glitch or power issue.	Restart the vehicle. If the issue persists, check vehicle's fuse box for related fuses.
Screen is too dim during the day.	Brightness setting is too low or day mode is not active.	Adjust screen brightness via the settings menu (refer to Figure 3.3). Ensure day mode is selected if available.
Auto AC function does not work as expected.	Software calibration issue or specific vehicle integration.	Verify all connections are secure. Consult the original vehicle manual for specific auto AC system behavior. If the issue persists, contact support.
Original CD/DVD player not functioning.	Connection issue or unit not recognizing the original system.	Ensure all cables connecting the new panel to the original system are properly seated. Restart the vehicle.

6. SPECIFICATIONS

Key technical specifications for the VIKNAN AC Panel:

- **Display Type:** LCD
- **Screen Size:** 10.4 inches
- **Material:** Plastic
- **Color:** Black
- **Item Weight:** 1.87 Kilograms (approximately 4.12 Pounds)
- **Model Number:** Viknav-AC
- **ASIN:** B0BDF9KMSG
- **Manufacturer:** Viknav
- **First Available Date:** September 8, 2022

7. WARRANTY AND SUPPORT

VIKNAN is committed to providing high-quality products and customer satisfaction. For any inquiries or support needs, please refer to the following information:

7.1 After-sales Service

- **Email Support:** viknav007@outlook.com
- **Refund Policy:** 30 days no reason refund
- **Technical Support:** Lifetime technical support provided
- **Response Time:** 24 hours quick response
- **Additional Resources:** Installation manuals and videos are available upon request.



Figure 7.1: VIKNAN After-sales Service contact information and support details.

7.2 Protection Plans

Extended protection plans are available for purchase to provide additional coverage beyond the standard warranty:

- **3-Year Protection Plan:** Available for purchase.
- **4-Year Protection Plan:** Available for purchase.
- **Complete Protect:** A monthly plan covering eligible past and future purchases.