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## DOUXURY The 2025 Latest Version

# DOUXURY Wireless Backup Camera System - Instruction Manual

## INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your DOUXURY Wireless Backup Camera System. Designed for enhanced driving safety, this system features a solar-powered magnetic camera and a 5-inch 1080P HD 2-Split Monitor. Please read this manual thoroughly before use to ensure proper functionality and longevity of your device.

## WHAT'S IN THE BOX

- 1080P HD Wireless Backup Camera
- 5-inch Wireless LED Monitor
- Monitor Bracket (for dashboard mounting)
- Suction Cup Bracket (for windshield mounting)
- Cigarette Lighter Charger
- USB Charging Cable
- Antennas (x2)
- User Manual

## KEY FEATURES

- **Super Stable Signal:** Utilizes the latest digital chip and frequency hopping technology for a reliable connection up to 180 feet inside vehicles and 330 feet in open areas. Compatible with various vehicles including cars, RVs, campers, trucks, trailers, and SUVs.
- **One-Minute Installation:** Features a built-in strong magnetic base for easy attachment and removal on metal vehicle surfaces. Not suitable for non-magnetic metals like aluminum.
- **Two Monitor Installation Ways:** Includes both a standard holder for dashboard mounting and a suction cup holder for windshield mounting.
- **Solar Backup Camera:** Equipped with a unique solar panel for eco-friendly charging and a 9600mAh battery, providing up to 26 hours of operation on a full charge.
- **1080P & Super Night Vision:** Delivers crystal-clear visuals day and night with enhanced night vision

for low-light conditions.

- **Low-Power Solar Camera:** Automatically enters energy-saving mode after 10 seconds when the display is off, reducing charging frequency.
- **IP69 Waterproof:** Upgraded sealing technology ensures IP69 waterproof rating, withstanding extreme temperatures from -32°F to 187°F without fogging.
- **2-Split Monitor:** The 5-inch monitor operates independently, allowing for the addition of a second camera (sold separately) to reduce blind spots.

## SETUP AND INSTALLATION

### 1. Camera Installation

The wireless backup camera features a strong magnetic base for quick and easy attachment to any metal surface on your vehicle. Ensure the surface is clean and free of debris for optimal adhesion. For non-magnetic surfaces, an alternative mounting solution may be required (not included).



When the camera is low-battery on a rainy or cloudy day, you can also use the charging cable included in the package to charge this camera directly.

Image: The magnetic base of the camera securely attaches to a metal surface on the vehicle, such as the rear of an RV.



Image: Visual guide demonstrating the simple magnetic attachment of the camera to a vehicle's metal surface.

## 2. Monitor Installation

The 5-inch monitor can be installed in two ways: using the standard holder for dashboard placement or the suction cup holder for windshield mounting. Choose the method that provides the best visibility and convenience for your driving position. Connect the monitor to your vehicle's power source using the provided cigarette lighter charger.



Image: The complete DOUXURY Wireless Backup Camera System, including the 5-inch monitor and the solar-powered magnetic camera.



Image: Illustration of the two primary monitor installation methods: using a standard bracket on the dashboard or a suction cup on the windshield.

### 3. Initial Camera Charging

Before first use, it is recommended to fully charge the camera using the provided USB charging cable. The camera also features a solar panel for continuous charging during daylight hours.



- The backup camera features a built-in high-capacity battery, making installation easy and allowing for simple operation.
- There is no need to manually connect the power cable for the magnetic camera. You only need to press the power button to turn on the camera.

Image: Close-up of the camera highlighting its 9600mAh rechargeable battery and the USB charging port for manual charging.

## OPERATING INSTRUCTIONS

### 1. Powering On/Off

To power on the monitor, connect it to the cigarette lighter socket. The camera will automatically power on when the monitor is activated. To turn off the system, simply disconnect the monitor from the power source. The camera will enter a low-power energy-saving mode automatically.

## 2. Viewing Modes

The 5-inch monitor supports both full-screen and 2-split screen viewing modes. Use the monitor controls to switch between these modes. The 2-split screen mode is ideal if you choose to add a second camera to the system.

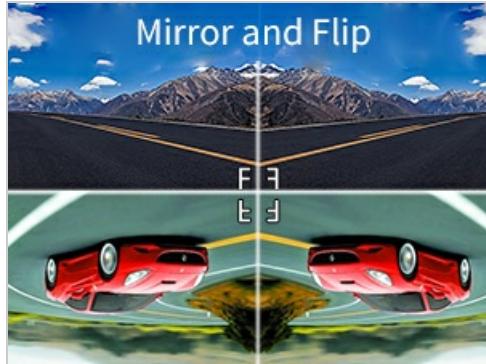


Image: The monitor showing both a full-screen view and a split-screen view, demonstrating the system's versatility.

## 3. Parking Assist Lines

The monitor displays adjustable parking assist lines to aid in precise maneuvering. These lines can be turned on or off and adjusted for width and position via the monitor's settings menu.

# Longer Signal Distance, Stronger Signal

In real-world testing, a stable signal can reach up to 330 feet in open areas and up to 180 feet inside vehicles.



Bus



Truck



Car



Bulldozer



RV



Fire truck

Image: The monitor interface showing customizable parking assist lines and options for mirroring or flipping the camera view.

## 4. Image Mirror & Flip

The camera's image can be mirrored or flipped to suit various mounting orientations and user preferences. Access these settings through the monitor's menu.



Image: Visual representation of how the camera's image can be mirrored or flipped for different viewing needs.

## 5. Night Vision

The camera is equipped with super night vision technology, providing clear visuals even in low-light or nighttime conditions, significantly enhancing safety.

# Super Night Vision

The infrared night vision sensor delivers clear images even in pitch-black conditions.



DOUXURY

Image: A side-by-side comparison on the monitor showing the clear visibility provided by the camera's night vision feature.

## MAINTENANCE

### 1. Charging

The camera's 9600mAh battery can be charged via its integrated solar panel or the provided USB charging cable. Ensure the solar panel is exposed to sunlight for optimal charging. The camera's low-power mode helps conserve battery life.

# Solar Rechargeable Backup Camera

This solar-powered backup camera adopts environmentally friendly solar charging technology, eliminating the need for external power sources or battery replacement, making it more convenient to use.



When the camera is low-battery on a rainy or cloudy day, you can also use the charging cable included in the package to charge this camera directly.

Image: The solar panel on top of the camera, designed to keep the battery charged using sunlight.

## 2. Weather Resistance

The camera boasts an IP69 waterproof rating and is designed to withstand extreme temperatures from -32°F to 187°F. This ensures reliable operation in various weather conditions without the lens getting wet or fogging.

# IP69 Waterproof

170 °C

Waterproof

-20 °C

Fogproof



Image: The camera shown partially submerged in water, illustrating its IP69 waterproof capability.

## SPECIFICATIONS

<b>Product Dimensions</b>	4.5 x 2.7 x 3.5 inches
<b>Item Weight</b>	2.64 pounds
<b>Item Model Number</b>	The 2025 Latest Version
<b>Batteries</b>	3 Lithium Ion batteries (included)
<b>Connectivity Technologies</b>	Infrared, Wireless
<b>Display Technology</b>	LCD
<b>Screen Size</b>	5 Inches
<b>Compatible Devices</b>	Car, RV, camper, truck, trailer, bus, pickup, small RV, horse trailer, hitch trailer, SUV, minivan
<b>Installation Type</b>	Surface Mount

<b>Voltage</b>	12 Volts
<b>Optical Sensor Technology</b>	Infrared
<b>Lens Type</b>	Wide Angle
<b>Real Angle of View</b>	170 Degrees

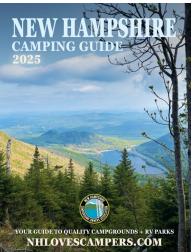
## TROUBLESHOOTING

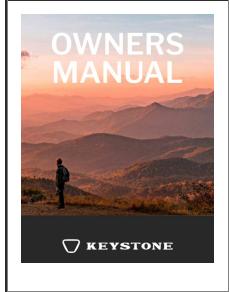
If you encounter any issues with your DOUXURY Wireless Backup Camera System, please refer to the detailed troubleshooting section in the included user manual. For further assistance, contact DOUXURY customer support.

## WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the contact details provided in your product packaging or visit the official DOUXURY website. Keep your purchase receipt for warranty claims.

### Related Documents - The 2025 Latest Version

	<p><a href="#"><u>New Hampshire Camping Guide 2025: Campgrounds, RV Parks &amp; Vacation Rentals</u></a></p> <p>Explore New Hampshire's best campgrounds and RV parks with the 2025 Camping Guide. Discover rental units, RV types, and essential etiquette for your outdoor adventures. Find quality accommodations and plan your trip.</p>
	<p><a href="#"><u>2025 CUB L16 Owner's Manual - Your Guide to Adventure</u></a></p> <p>Comprehensive owner's manual for the 2025 CUB L16 caravan. Learn about setup, safety, maintenance, and features to maximize your travel experience.</p>
	<p><a href="#"><u>Cub C16 2025 Owner's Manual - Cub Campers</u></a></p> <p>Your essential guide to the Cub C16 caravan. This owner's manual provides setup, safety, operation, and maintenance information for your 2025 model. Learn about features, appliances, and travel preparation.</p>

	<p><a href="#"><u>Cub HYBRID 2025 H16/H14 Owner's Manual</u></a></p> <p>Comprehensive owner's manual for the 2025 Cub HYBRID H16 and H14 models, covering setup, safety, operation, and maintenance of caravan features and components.</p>
	<p><a href="#"><u>Keystone RV Owner's Manual: Comprehensive Guide for Travel Trailers and Fifth Wheels</u></a></p> <p>Your essential guide to operating, maintaining, and understanding your Keystone RV. Covers safety, warranty, towing, appliances, electrical systems, and more for Travel Trailers and Fifth Wheels.</p>
	<p><a href="#"><u>Special People Camp 2025: Camper Information and Registration</u></a></p> <p>Detailed information and registration guide for the Special People Camp 2025, hosted at Lakeview Conference Center. Includes event dates, camper qualifications, registration deadlines and fees, scholarship opportunities, refund policy, prohibited items, packing list, and essential contact information for parents and guardians.</p>