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## LAMTTO C310 Dash Cam

# User Manual: Dual Dash Cam Front and Inside

Model: C310 Dash Cam | Brand: LAMTTO

## INTRODUCTION

This user manual provides detailed instructions for the installation, operation, and maintenance of your LAMTTO C310 Dual Dash Cam. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your driving safety and recording capabilities. This dash cam is designed to record both the front view of your vehicle and the interior cabin simultaneously, providing comprehensive video evidence.

## PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- LAMTTO C310 Dash Cam with 64GB SD card
- Suction cup mount
- Adhesive mount
- Car charger with cable (11.48 Feet)
- 2.62 Feet Type-C Cable
- Installation kit (Plastic Crowbar, Cable Clamps)
- User Manual

## Package List



Product Box



C310D Dash Cam



Suction Cup Mount



Adhesive Mount



Plastic Crowbar



11.48 Feet Car Charger



2.62 Feet Type-C Cable



Cable Clamps

64GB



User Manual

Image: All components included in the LAMTTO C310 Dash Cam package.

## PRODUCT OVERVIEW

The LAMTTO C310 Dash Cam features a compact design with dual lenses for front and interior recording. It includes a small display screen for real-time viewing and playback, along with control buttons for navigation. The device is equipped with a microphone for audio recording and a slot for the included 64GB Micro SD card.



Image: The LAMTTO C310 Dual Dash Cam, showing its main components and included 64GB SD card.

## SETUP

### 1. Installation

The dash cam offers two mounting options: a suction cup mount and an adhesive mount. Choose the option that best suits your vehicle and ensures a clear view for both lenses.

- **Suction Cup Mount:** Clean the windshield area where you intend to mount the camera. Press the suction cup firmly against the glass and flip the lever to secure it.
- **Adhesive Mount:** Clean and dry the desired area on your windshield. Peel off the protective film from the adhesive pad and firmly press the mount onto the glass for at least 30 seconds. Allow 24 hours for the adhesive to fully bond before attaching the dash cam.

Position the dash cam behind your rearview mirror to avoid obstructing your driving view. Ensure both the front and interior lenses have an unobstructed field of view.

## Loop recording & G-sensor

If a car crash or collision occurs, the dash cam will automatically lock and save the currently recorded video as evidence that will not be overwritten by looping recording.



Image: Illustration of the two mounting options: suction cup and adhesive, demonstrating easy installation.

## 2. SD Card Insertion

The dash cam comes with a pre-installed 64GB Micro SD card. If you need to remove or reinsert it, ensure the dash cam is powered off. Gently push the SD card into the designated slot until it clicks into place. To remove, push it again until it springs out.

## 3. Power Connection

Connect the provided car charger cable to the dash cam's power input port and plug the other end into your vehicle's 12V power outlet (cigarette lighter socket). The dash cam will automatically power on and begin

recording when your vehicle starts.

## OPERATING INSTRUCTIONS

### 1. Dual 1080P Recording

The LAMTTO C310 simultaneously records video from both the front and interior cameras in Full HD 1080P resolution. The front lens captures a 170° wide-angle view of the road ahead, while the interior lens captures a 140° wide-angle view of the cabin. This ensures comprehensive coverage for accident evidence and passenger monitoring.

### Dual 1080P Video Recording

Allowing you to capture crisp video and audio of your passengers, as well as still recording the road ahead.



Image: Dual 1080P video recording capturing both the road ahead and the car's interior.

## 2. Night Vision with IR Lights & HDR Technology

The interior camera is equipped with 4 infrared (IR) lights, enabling clear video capture in low-light or dark conditions, which is particularly useful for taxi or rideshare drivers. High Dynamic Range (HDR) technology enhances video quality by balancing exposure in varying lighting situations, ensuring details are visible in both bright and dark areas of the frame.

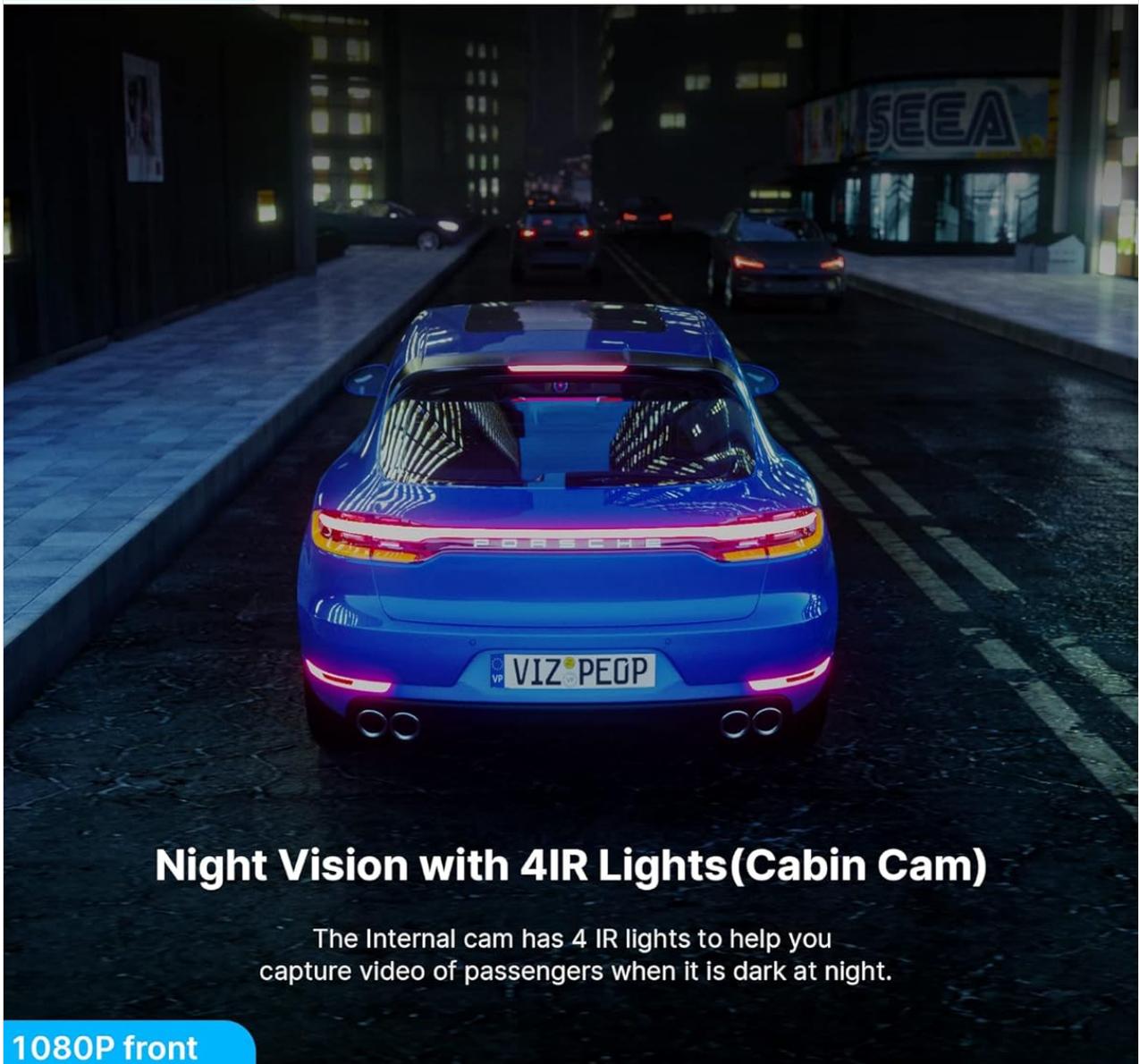


Image: Night vision capabilities with IR lights for clear cabin recording in the dark.

# HDR Technology



Image: HDR technology improving video clarity across various lighting scenarios.

### 3. Loop Recording & Emergency Lock (G-Sensor)

The dash cam utilizes loop recording, which automatically overwrites the oldest video files when the memory card is full. This ensures continuous recording without manual intervention. The built-in G-sensor detects sudden impacts or collisions. When an event is detected, the current video segment is automatically locked and saved to a protected folder, preventing it from being overwritten by loop recording. This feature is crucial for preserving critical accident evidence.

# Loop Recording & Emergency Lock

Loop recording auto overwrites the oldest videos  
G-Sensor clock the shaking video avoid being overwritten, protects evidence



Image: Loop recording and G-Sensor emergency lock feature in action, protecting accident footage.

## 4. Parking Monitor

With the parking monitor feature enabled, the dash cam will automatically begin recording a short video if it detects any vibration or impact while your vehicle is parked. This provides surveillance and evidence for incidents that occur when you are away from your car.

## Smart parking Monitor

Monitor your car after it is parked, once it detects any vibration it will start recording a short evidence video.



Image: The smart parking monitor feature, recording when vibration is detected while parked.

### 5. Screensaver / Undisturb Mode

The dash cam can record video with its screen turned off using the Screensaver feature. This prevents the screen from distracting the driver while ensuring continuous recording. To activate or deactivate, navigate through the menu settings.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lenses and the device body. Avoid using abrasive cleaners or solvents.
- **SD Card Formatting:** It is recommended to format the Micro SD card regularly (e.g., once a month) to maintain optimal recording performance and prevent data corruption. This can typically be done through the dash cam's menu settings. Formatting will erase all data on the card, so back up any important files beforehand.
- **Firmware Updates:** Check the LAMTTO official website periodically for any available firmware updates. Keeping your dash cam's firmware up-to-date can improve performance and add new features.

## TROUBLESHOOTING

If you encounter issues with your LAMTTO C310 Dash Cam, refer to the table below for common problems and their solutions.

Problem	Possible Cause	Solution
Dash cam does not power on.	No power from car charger; faulty cable; low internal battery.	Check car charger connection and vehicle's 12V outlet. Ensure cable is not damaged. Charge the device fully before use.
Recording stops or freezes.	SD card error; incompatible SD card; full SD card; card needs formatting.	Format the SD card via the camera's menu. Ensure you are using the provided 64GB U3 Micro SD card. If using another, ensure it meets specifications.
Video quality is poor or blurry.	Dirty lens; protective film still on lens; incorrect resolution settings.	Clean the lenses with a soft cloth. Remove any protective film. Check video resolution settings in the menu.
Dash cam falls from windshield.	Improper installation; dirty windshield surface; worn out suction cup/adhesive.	Ensure windshield is clean and dry before mounting. Apply firm pressure when installing. Consider using the alternative mount if one is failing.
Buttons are unresponsive.	System crash; low battery.	Perform a soft reset by pressing and holding the power button for 10 seconds. Ensure the device is adequately charged.
No audio in recordings.	Microphone is muted in settings.	Check the audio recording setting in the dash cam's menu and ensure the microphone is enabled.

## SPECIFICATIONS

Feature	Detail
Model Name	C310 Dash Camera for Cars
Video Capture Resolution	1080p (Front & Interior)
Front Lens Angle	170 degrees
Interior Lens Angle	140 degrees
Special Features	Loop Recording, Built-In Speaker, G-Sensor, Night Vision (IR), Motion Sensing, Parking Monitor, Screensaver
Connectivity Technology	Powerline (No Wireless, APP, WIFI, GPS, Bluetooth)
Included SD Card	64GB (U3 recommended)
Mounting Type	Windshield Mount (Suction cup and Adhesive)
Power Source	Car Charger (12V)
Battery	1 Lithium Polymer battery (included)
Product Dimensions	2.76 x 5.51 x 4.33 inches
Item Weight	3.17 ounces

## WARRANTY AND CUSTOMER SUPPORT

LAMTTO is committed to customer satisfaction. We offer a 30-day refund policy and a lifetime warranty for our products. Our technical support team is available 24/7 to assist you with any queries or issues you may encounter.

For support, please contact us through the Amazon platform or refer to the contact information provided on the user menu page of your device.



Image: LAMTTO customer support commitment.