User Manual for 3 Lens WiFi Car Dash Cam

1. Product Overview

This 3-channel dash cam is equipped with front, cabin and rear cameras. It supports Full HD 1080P recording, built-in WiFi, night vision, loop recording, G-sensor collision lock and parking assist function. The 3-inch screen provides clear real-time view for daily driving.

2. Button Introduction

Power Button: Short press to turn screen on/off; long press to power on/off the device.

Up Key: Switch menu options upward; long press to activate WiFi hotspot.

Down Key: Switch menu options downward; long press to enter video playback page.

Confirm Key: Confirm settings and take snapshots manually.

Menu Key: Enter system setting interface.

Reset Hole: Reboot the dash cam if the device freezes.

3. Installation Guide

Mount the main dash cam on front windshield with the provided bracket. Adjust the front lens to face the road and the cabin lens to the vehicle interior.

Run the wire of rear camera along the edge of car window to the rear of vehicle, fix the rear camera on trunk or rear bumper, connect wire to power circuit of reverse light.

Connect the power cord to dash cam and car cigarette lighter for power supply.

Insert high-speed TF card into the card slot, format the memory card on device before first use.

4. WiFi Connection Operation

Scan QR code to download matched mobile APP.

Power on dash cam, long press Up key to turn on WiFi, WiFi name and password will display on screen.

Open WLAN setting on your phone and connect to dash cam’s WiFi signal.

Open the APP to watch real-time footage, download recorded videos or share files.

5. Core Functions Description

5.1 Three-way Simultaneous Recording

Front lens with 170° wide angle, cabin lens and rear lens with 120° wide angle work synchronously to record road, passenger compartment and rear scene at the same time.

5.2 Loop Recording

The device records video in segments automatically. When TF card storage is full, unlocked ordinary videos will be overwritten in sequence without missing new footage.

5.3 G-Sensor Emergency Lock

When collision or sudden braking is detected, the system will lock the current video permanently, preventing it from being covered by loop recording.

5.4 Night Vision

Built-in supplementary lights on rear camera enhance image clarity under dim light, dark road and night driving environments.

5.5 Parking Assist

When shifting to reverse gear, the screen automatically switches to rear camera view with parking guiding lines for safer parking.

6. Important Notices

Only use high-speed TF memory card. Format the card on this dash cam before first use.

Do not block any camera lens, wipe lenses regularly to guarantee clear image quality.

Disconnect power supply if the car will be parked for a long time to avoid vehicle battery power loss.

If the device crashes or stops responding, gently press the reset hole to restart.

Professional technician is recommended for rear camera wiring installation due to different vehicle circuit designs.