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MekedeTech ADAS Car DVR

MekedeTech ADAS Car DVR Dash Cam User Manual

Model: ADAS Car DVR

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your MekedeTech ADAS Car DVR Dash Cam. Please read this manual thoroughly before using the device to ensure proper functionality and safety. Keep this manual for future reference.

2. Product Overview

2.1 Key Features

- **High Definition Recording:** Captures video in 1080P HD resolution.
- **Wide Angle Lens:** Features a 170-degree wide-angle lens for comprehensive road coverage.
- **ADAS Functionality:** Advanced Driver-Assistance Systems for enhanced safety.
- **USB Connectivity:** Easy connection to Android car stereos.
- **App Control:** Manage settings and view recordings via a dedicated application.
- **TF Card Support:** Supports up to 32GB TF (Micro SD) card for storage.
- **Dashboard Mount:** Designed for secure dashboard installation.

2.2 Package Contents

- MekedeTech ADAS Car DVR Dash Cam
- USB Charging Cable
- 32GB TF (Micro SD) Card
- User Manual (this document)

2.3 Device Diagram



Image 1: Front view of the MekedeTech ADAS Car DVR Dash Cam. The image shows the compact black and silver device with a prominent camera lens on the front. The top surface features a red adhesive pad for mounting. A small circular opening, likely a microphone, is visible on the side of the camera lens.

3. Safety Information

- Do not operate the device in extreme temperatures or humidity.
- Ensure the device is securely mounted and does not obstruct the driver's view or interfere with vehicle controls.
- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.
- Use only the provided charging cable and accessories.
- Regularly check the mounting to ensure the dash cam remains firmly in place.

4. Setup Guide

4.1 Inserting the TF Card

1. Locate the TF card slot on the side of the dash cam.
2. Gently insert the provided 32GB TF card into the slot until it clicks into place. Ensure the card is inserted in the correct orientation.

4.2 Mounting the Dash Cam

1. Choose a suitable location on your vehicle's dashboard that does not obstruct your view of the road or interfere with airbags.
2. Clean the dashboard surface thoroughly to ensure proper adhesion.
3. Remove the protective film from the adhesive pad on the dash cam.
4. Firmly press the dash cam onto the chosen dashboard location and hold for a few seconds to secure it.
5. Adjust the camera lens to ensure it captures the desired view of the road ahead.

4.3 Connecting to Android Car Stereo

1. Connect the dash cam to your Android car stereo using the provided USB charging cable.
2. Once connected, navigate to the file manager on your Android car stereo.
3. Locate the folder named "Buildwin U Disc".
4. Inside this folder, find and click on the "DVR apk" file to install the dash cam application.
5. Follow the on-screen prompts to complete the installation.

5. Operating Instructions

5.1 Automatic Recording

Once the dash cam is connected to your Android car stereo and the vehicle's ignition is turned on, the dash cam will automatically power on and begin recording. Recordings are saved to the inserted TF card.

5.2 Accessing Recordings and Settings via App

1. Open the installed DVR application on your Android car stereo.
2. Through the app, you can view live footage, access recorded videos, and adjust various settings such as recording resolution, loop recording duration, and G-sensor sensitivity.
3. To check all recordings, navigate to the appropriate section within the DVR app.

5.3 ADAS Features

The Advanced Driver-Assistance Systems (ADAS) features provide alerts to help improve driving safety. These features typically include lane departure warnings and forward collision warnings. Refer to the DVR application settings to enable or configure specific ADAS functions.

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and the device body. Do not use liquid cleaners or solvents.
- **TF Card Management:** Periodically format the TF card (via the app or a computer) to maintain optimal recording performance and prevent data corruption. Back up important recordings before formatting.
- **Firmware Updates:** Check the manufacturer's website or the DVR app for any available firmware updates to ensure your dash cam has the latest features and improvements.

7. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Dash cam does not power on.	Loose USB connection; no power from car stereo.	Ensure USB cable is securely connected. Check if the car stereo is powered on.
Cannot install DVR app.	Incorrect file location; car stereo settings.	Verify you are in the "Buildwin U Disc" folder. Ensure your Android car stereo allows installation from unknown sources (if applicable).
Recording issues (e.g., corrupted files, stops recording).	TF card full or corrupted; incompatible TF card.	Format the TF card. Replace the TF card if issues persist. Ensure it's a Class 10 or higher card.
ADAS features not working.	Feature not enabled in app; camera calibration needed.	Check ADAS settings in the DVR app. Ensure the camera is properly aligned and calibrated according to app instructions.

8. Specifications

Brand	MekedeTech
Model	ADAS Car DVR
Video Capture Resolution	1080p (HD)
Connectivity Technology	USB
Special Features	App Control, ADAS, Wireless (for display features)
Mounting Type	Dashboard Mount
Control Method	Touch (via connected stereo)
Screen Size	2 Inches (referring to the dash cam unit itself, not a built-in screen)
Product Dimensions	2"D x 1"W x 3"H (approx.)
Included Components	Dash Cam, Charging Cable, 32GB TF Card
Vehicle Service Type	Car

9. Warranty and Support

MekedeTech products are designed for reliability and performance. For warranty information, technical support, or service inquiries, please refer to the contact details provided with your purchase documentation or visit the official MekedeTech website. Please have your product model and purchase date available when contacting support.

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