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> ASHATA H309 Dash Cam User Manual

ASHATA H309

ASHATA H309 Dash Cam User Manual

Model: H309

1. INTRODUCTION

Thank you for choosing the ASHATA H309 Dash Cam. This manual provides detailed instructions for the proper installation, operation, and maintenance of your device. Please read this manual thoroughly before use to ensure optimal performance and safety.

2. PRODUCT FEATURES

- **1080P Full HD Recording:** Captures video images at up to 1080P resolution for clear footage.
- **170° Wide Angle Lens:** Provides an expansive view to minimize blind spots.
- **Loop Recording:** Automatically overwrites the oldest unlocked files when the memory card is full, ensuring continuous recording. Important locked files are protected.
- **24H Parking Mode:** Automatically activates and records upon detecting an impact while parked, providing security evidence.
- **Motion Detection:** Initiates recording automatically when movement is detected in front of the camera while in standby mode.
- **Automatic Power On/Off:** Starts recording automatically when the car engine is turned on and saves video before shutting down when the engine is off.

3. PACKAGE CONTENTS

Please check the package for the following items:

- ASHATA H309 Dash Cam Unit
- Suction Cup Mount
- Car Charger (Power Cable)
- Rear Camera (if included in your specific model)
- Rear Camera Cable (if applicable)
- User Manual (this document)



Image 3.1: Contents of the ASHATA H309 Dash Cam package, including the main dash cam unit, suction cup mount, car charger, and rear camera with its cable.

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your ASHATA H309 Dash Cam.



Image 4.1: Front and rear views of the ASHATA H309 Dash Cam, showing the main lens, screen, and suction cup mounts for installation.

Device Layout:

- **Front Lens:** Main recording camera.
- **Display Screen:** For viewing live footage, playback, and menu navigation.
- **Mounting Slot:** For attaching the suction cup mount.
- **Power Port:** Connects to the car charger.
- **Memory Card Slot:** Insert microSD card (not included).
- **Menu Button:** Accesses settings and options.
- **Up/Down Buttons:** Navigates through menu options.
- **OK Button:** Confirms selections or starts/stops recording manually.
- **Reset Button:** Restores factory settings (usually a small pinhole button).

5. SETUP AND INSTALLATION

5.1 Inserting the Memory Card

1. Ensure the dash cam is powered off.
2. Locate the microSD card slot on the side of the dash cam.
3. Insert a Class 10 or higher microSD card (up to 32GB recommended, not included) into the slot until it clicks into place.
4. To remove, gently push the card in until it springs out.

5.2 Mounting the Dash Cam

1. Clean the windshield area where you intend to mount the dash cam.
2. Attach the suction cup mount to the dash cam's mounting slot.
3. Press the suction cup firmly against the windshield and flip the lever to secure it.
4. Adjust the camera angle to ensure a clear view of the road ahead.



Loop Recording

Recording Time for 32G SD Card
(Not Included)

Image 5.1: The ASHATA H309 Dash Cam installed on a car windshield, demonstrating proper placement for optimal road visibility.

5.3 Connecting Power

1. Connect the car charger to the dash cam's power port.
2. Plug the other end of the car charger into your vehicle's 12V power outlet (cigarette lighter socket).
3. Route the power cable neatly along the windshield and dashboard to avoid obstructing your view or interfering with driving.

5.4 Rear Camera Installation (Optional)

1. Connect the rear camera cable to the designated port on the main dash cam unit.
2. Mount the rear camera on the rear windshield or license plate area using the provided adhesive or screws.
3. Route the cable carefully to the front unit, ensuring it does not interfere with vehicle operations.

6. BASIC OPERATION

6.1 Powering On/Off

- **Automatic:** The dash cam will automatically power on and begin recording when your vehicle's ignition is turned on. It will save the current recording and power off when the ignition is turned off.
- **Manual:** Press and hold the Power button (if available) to manually turn the device on or off.

6.2 Recording

- Once powered on, the dash cam automatically starts continuous loop recording.
- A recording indicator (e.g., a flashing red dot or icon) will appear on the screen.
- To manually stop/start recording, press the OK button.

6.3 Menu Navigation

- Press the **MENU** button to enter the settings menu.
- Use the **UP** and **DOWN** buttons to navigate through menu options.
- Press the **OK** button to select an option or confirm a setting.
- Press the **MENU** button again to exit the menu.

6.4 Playback

- Stop recording by pressing the OK button.
- Enter playback mode (usually via the MENU button or a dedicated mode button).
- Use the UP/DOWN buttons to browse through recorded videos.
- Press OK to play a selected video.

7. ADVANCED FEATURES

7.1 Loop Recording

The dash cam records video in continuous loops (e.g., 1, 3, or 5-minute segments). When the memory card is full, the oldest unlocked video files are automatically overwritten to make space for new recordings. This ensures that recording never stops due to a full card. Files locked by the G-sensor or manual locking will not be overwritten.

1080P Full HD Driving Recorder:

Record video images of up to 1080P resolution, and the 170° wide angle front camera helps eliminate visual blind spots



Image 7.1: Visual representation of the loop recording feature, showing how older footage is overwritten by new recordings while important files are protected.

7.2 Parking Mode (24H Monitoring)

When Parking Mode is enabled in the settings, the dash cam will automatically turn on and begin recording if it detects an impact or collision while your vehicle is parked and the engine is off. This provides crucial video evidence in case of vandalism or hit-and-run incidents.

Motion Detection



Image 7.2: The dash cam actively monitoring a vehicle in a parking garage, illustrating the 24-hour parking mode feature.

7.3 Motion Detection

With Motion Detection enabled, the dash cam will automatically start recording when it senses movement in its field of view while the vehicle is stationary and the dash cam is in standby mode. This feature is useful for capturing events around your parked car.

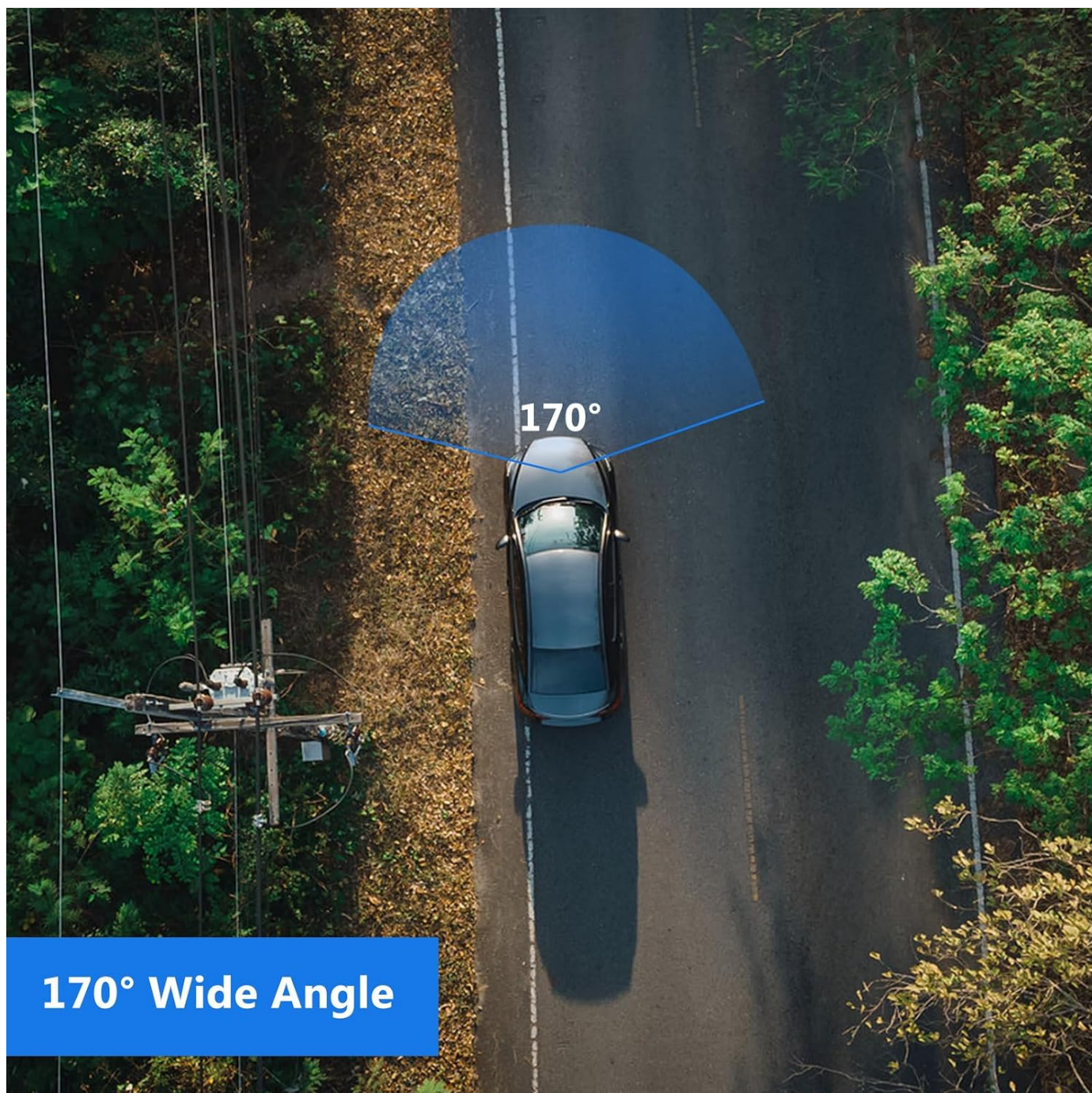


Image 7.3: An illustration of the motion detection feature, showing the dash cam capturing footage when movement is detected in its vicinity.

8. TROUBLESHOOTING

Problem	Possible Solution
Dash cam does not power on.	Check if the car charger is properly connected to both the dash cam and the vehicle's 12V outlet. Ensure the vehicle's ignition is on (if using auto power-on). Test the car charger in another device or another 12V outlet.

Problem	Possible Solution
Recording stops unexpectedly.	Ensure a Class 10 or higher microSD card is used. Format the microSD card regularly (monthly) within the dash cam's settings. The card might be full of locked files; delete unnecessary locked files. The card might be faulty; try a new microSD card.
Video footage is blurry or unclear.	Clean the dash cam lens and the windshield area where it is mounted. Remove any protective film from the lens. Ensure the camera is securely mounted and not vibrating.
Parking Mode or Motion Detection not working.	Ensure these features are enabled in the dash cam's settings menu. Verify the dash cam has continuous power supply (e.g., hardwired kit for 24H parking mode, if applicable).

9. SPECIFICATIONS

- **Model:** H309
- **Video Resolution:** Up to 1080P
- **Lens Angle:** 170° Wide Angle
- **Storage:** Supports MicroSD Card (Class 10 or higher, up to 32GB, not included)
- **Features:** Loop Recording, 24H Parking Mode, Motion Detection
- **Power Input:** 12V Car Charger
- **Manufacturer:** ASHATA
- **Item Weight:** 14.9 ounces
- **ASIN:** B0CNVGS9FF
- **Item Model Number:** ebox6YCRDEBt0O

10. PRODUCT VIDEO DEMONSTRATION

Watch this short video for a visual overview of the ASHATA H309 Dash Cam's features and functionality.

Your browser does not support the video tag.

Video 10.1: A brief demonstration video showcasing the ASHATA H309 Dash Cam, highlighting its design and key operational aspects.

11. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the product packaging or contact ASHATA customer service through the retailer where the product was purchased. Keep your purchase receipt as proof of purchase.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

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