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› Astibym Full HD 1080P Car DVR Camera User Manual - Model Astibymuz371dseqa

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Astibym Full HD 1080P Car DVR Camera User Manual

Model: Astibymuz371dseqa

1. SAFETY INFORMATION

Please read all instructions carefully before using the device. Keep this manual for future reference.

- Do not expose the device to extreme temperatures or direct sunlight for extended periods.
- Ensure the device is securely mounted and does not obstruct the driver's view or interfere with vehicle controls.
- Use only the provided power cable and accessories to prevent damage or malfunction.
- Avoid operating the device while driving to maintain full attention on the road.
- Regularly check the memory card for errors and format it periodically to ensure optimal recording performance.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- Astibym Car Driving Recorder (Dash Cam)
- Charge Cable (Cigarette Lighter Power Interface)
- Mounting Base (Adhesive type)
- User Manual



Advanced image sensor,
1920*1080 HD resolution.

Image: Contents of the Astibym Car DVR Camera package, showing the dash cam, adhesive mount, and cigarette lighter power cable.

3. PRODUCT OVERVIEW

The Astibym Full HD 1080P Car DVR Camera is designed for vehicle security, offering high-quality video recording with a wide viewing angle and anti-vibration features.

- **Advanced Image Sensor:** Captures videos at 1920 x 1080 HD resolution.
- **170° Wide Viewing Angle:** Provides a broad perspective to record more details.
- **Anti-Vibration OSD:** Features a powerful protection function against vibrations.
- **Real-Time Video Display:** Built-in recorder allows instant video viewing.
- **Storage:** Supports external storage up to 32GB (Micro SD card, not included).
- **Material:** Made from lightweight and portable ABS plastic.





Image: Front view of the Astibym Full HD 1080P Car DVR Camera, showing the display screen and controls, attached to a suction cup mount.

170° wide viewing angle, support for loop video recording.



Full HD 1920*1080P/30fps

VGA 1080P

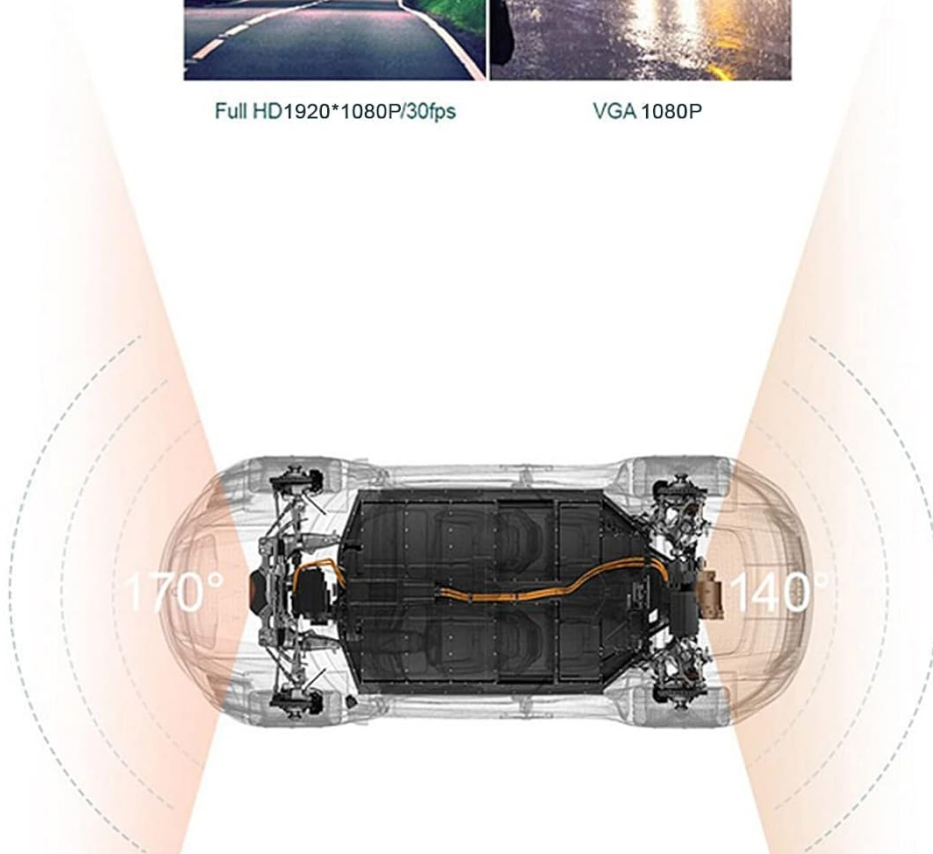


Image: Diagram illustrating the 170° wide viewing angle of the dash cam, capturing a broad field of view.



Image: Close-up view of the dash cam's lens, highlighting its $F=2.0/f=3.2\text{mm}$ aperture for optimal light capture.

Your browser does not support the video tag.

Video: A brief demonstration showcasing the physical appearance and texture of the Astibym Dash Cam, including its various ports and buttons.

4. SETUP AND INSTALLATION

1. **Prepare the Windshield:** Clean the area on your windshield where the dash cam will be mounted to ensure proper adhesion of the mounting base.

2. **Attach the Mount:** Secure the adhesive mounting base to the cleaned area on your windshield. Ensure it does not obstruct your view.
3. **Insert Memory Card:** Insert a compatible Micro SD card (up to 32GB, Class 10 recommended) into the designated slot on the dash cam.
4. **Attach Dash Cam to Mount:** Slide the dash cam onto the mounting base until it clicks securely into place. Adjust the camera angle as needed.
5. **Connect Power:** Plug the provided charge cable into the dash cam's power port and then into your vehicle's cigarette lighter socket.
6. **Route Cable:** Carefully route the power cable along the edge of the windshield and dashboard to keep it tidy and out of the way.

Your browser does not support the video tag.

Video: A demonstration showing the compact size of the dash cam and the ease of its installation process within a vehicle.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- The dash cam will automatically power on and begin recording when the vehicle's ignition is turned on (if connected to the cigarette lighter).
- To manually power on/off, press and hold the power button located on the device.

5.2 Recording Modes

- **Loop Recording:** The device continuously records video in short segments. When the memory card is full, it automatically overwrites the oldest footage.
- **Anti-Vibration OSD:** This feature detects sudden impacts or vibrations and automatically locks the current video segment to prevent it from being overwritten.
- **Real-Time Display:** View live footage directly on the built-in screen.

5.3 Menu Navigation

Use the physical buttons on the dash cam to navigate through the menu options for settings such as resolution, loop recording duration, date/time, and screen saver.

5.4 Wi-Fi Connectivity (Optional)

The dash cam supports Wi-Fi connectivity for app control. Download the official app (refer to the user manual for QR code) to configure settings, view live footage, and download recorded videos directly to your smartphone.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and screen. Avoid abrasive cleaners.
- **Memory Card:** Format the Micro SD card every few weeks to maintain optimal performance and prevent data corruption. Back up important footage before formatting.
- **Firmware Updates:** Check the manufacturer's website periodically for firmware updates to ensure your device has the latest features and bug fixes.

7. TROUBLESHOOTING

Problem	Solution
Device does not power on.	Ensure the power cable is securely connected to both the dash cam and the cigarette lighter. Check the vehicle's cigarette lighter for power.
"Please insert memory card" error.	Insert a compatible Micro SD card. If already inserted, try reinserting or formatting the card. Replace the card if the issue persists.
Video footage is blurry.	Clean the camera lens. Ensure the protective film has been removed from the lens. Check if the camera is securely mounted and not vibrating excessively.
Loop recording is not working.	Ensure loop recording is enabled in the settings. Format the memory card.

8. SPECIFICATIONS

Feature	Detail
Brand	Astibym
Model Number	Astibymuz371dseqa
Camera Resolution	1920 x 1080P (Full HD)
Viewing Angle	170°
Frames Per Second	30
Max External Storage	32GB (Micro SD Card)
Image Sensor	1/3 CCD
Special Features	Loop Recording, Anti-Vibration OSD, Real-Time Video Display
Power Interface	Cigarette Lighter
Material	ABS Plastic
Item Weight	5.8 ounces
Package Dimensions	5.51 x 4.61 x 2.72 inches

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided in your product packaging or visit the official Astibym website.