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ssontong A16

SSONTONG A16 Dash Cam User Manual

Model: A16

1. PRODUCT OVERVIEW

The SSONTONG A16 Dash Cam is designed to record your driving journey, offering features such as night vision, parking monitoring, G-sensor, loop recording, and motion detection. This manual provides instructions for proper setup, operation, and maintenance.



Image 1.1: The SSONTONG A16 Dash Cam with its included accessories, including the main camera unit, car charger, USB cable, and user manual.

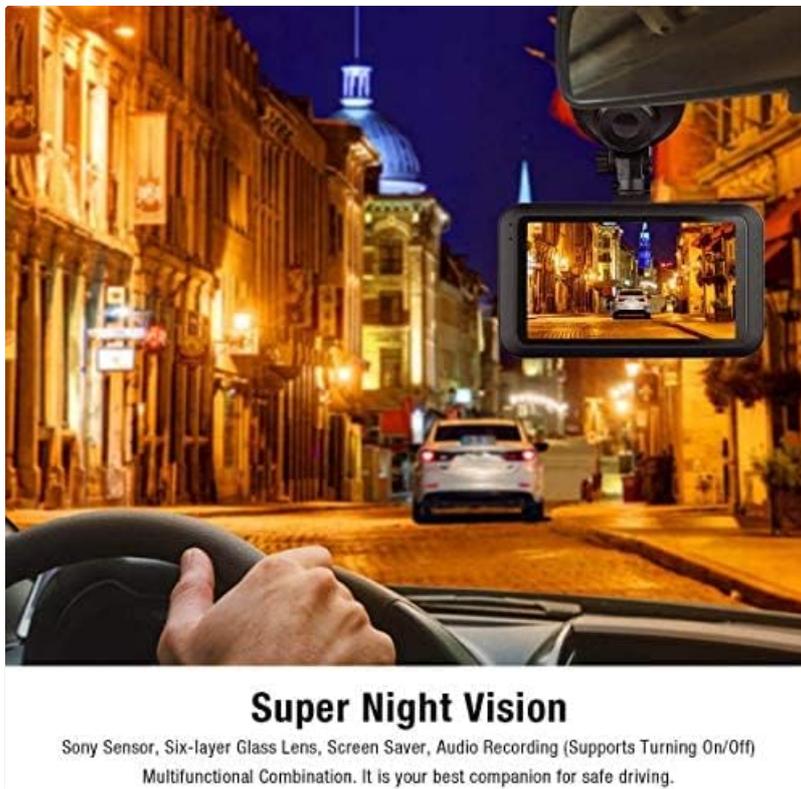


Image 1.2: The SSONTONG A16 Dash Cam, highlighting the wide-angle lens and the slot for the included 32GB SD card.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- SSONTONG A16 Dash Cam Unit
- Car Charger
- USB Cable
- Suction Mount
- 32GB Micro SD Card (pre-inserted)
- User Manual

3. SETUP

3.1. Micro SD Card Installation

The 32GB Micro SD card is typically pre-inserted into the dash cam. Ensure it is properly seated. For optimal performance, use a Class 10 or above Micro SD card (8GB-32GB recommended). Format the card before first use and periodically thereafter.

3.2. Mounting the Dash Cam

1. Clean the desired area on your windshield.
2. Attach the suction mount to the dash cam.
3. Press the suction cup firmly against the windshield and engage the lever to secure it.
4. Adjust the camera angle to ensure a clear view of the road.



Image 3.1: The compact size of the SSONTONG A16 Dash Cam, featuring a 3-inch IPS screen, designed for easy installation and minimal obstruction of view.

3.3. Power Connection

Connect the dash cam to your vehicle's power outlet using the provided car charger. The USB cable is primarily for connecting to a computer for file playback, not for continuous power supply during operation. The built-in 200mAh battery is for maintaining settings and saving the last recording upon power loss; it is not intended for standalone operation.

4. OPERATING INSTRUCTIONS

4.1. Basic Operation

Once connected to power, the dash cam will typically power on and begin recording automatically. Use the touch controls to navigate the menu and adjust settings.

4.2. Key Features

- **Loop Recording:** Records video in continuous loops, overwriting the oldest files when the SD card is full.
- **G-Sensor:** Automatically detects sudden shakes or collisions and locks the current video footage to prevent it from being overwritten.
- **Motion Detection:** When enabled, the camera will start recording automatically if it detects movement in front of the vehicle while parked.
- **Parking Monitor:** Provides surveillance when the vehicle is parked, often triggered by G-sensor events.
- **Night Vision:** Enhanced recording capability in low-light conditions.
- **HDR (High Dynamic Range):** Improves video quality by balancing exposure in varying light conditions.
- **Audio Recording:** Records audio inside the vehicle. This feature can usually be toggled on or off in the settings.

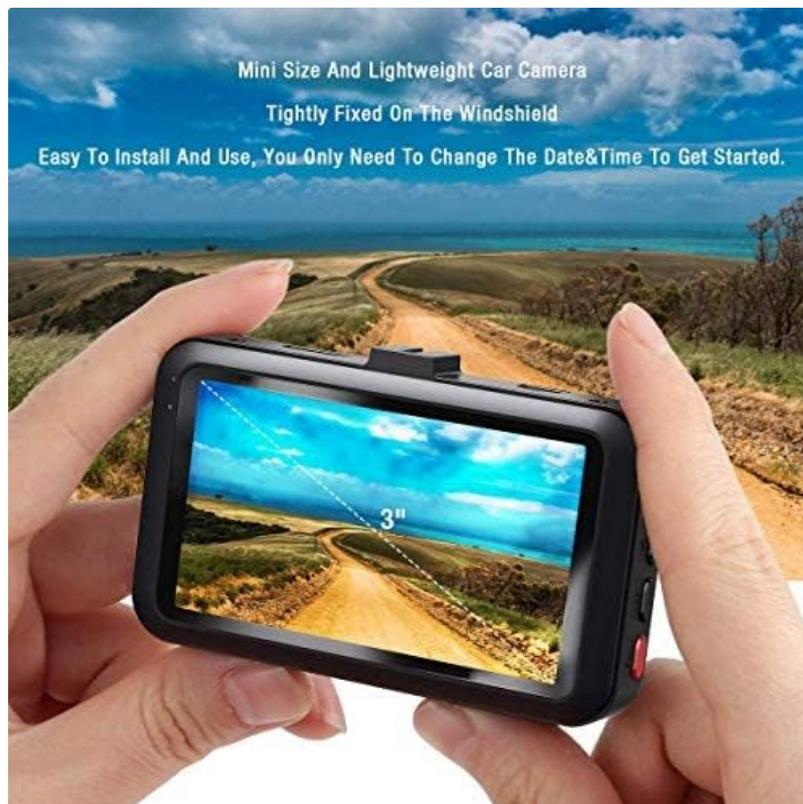


Image 4.1: The SSONTONG A16 Dash Cam demonstrating its night vision capabilities, providing clear video footage even in low-light urban environments.



Capture All Details, A Full View

Can capture the entire scene in a panoramic view.

Driving recorder maintains maximum range of shooting, even on curves

Image 4.2: The SSONTONG A16 Dash Cam capturing a 170-degree wide-angle view, ensuring comprehensive coverage of the road ahead.



Image 4.3: Visual representation of the SSONTONG A16 Dash Cam's core features, including Loop Recording, G-sensor, HDR, Motion Detection, Night Vision, Parking Monitor, Screen Saver, Audio Recording, and 1080P Full HD video resolution.

5. MAINTENANCE

5.1. SD Card Management

To prevent the SD card from becoming full and affecting recording, it is recommended to format the card monthly. This helps maintain optimal performance and storage capacity.

5.2. Cleaning

Gently wipe the camera lens and screen with a soft, dry cloth to remove dust or smudges. Avoid using abrasive cleaners or solvents.

6. TROUBLESHOOTING

- **Camera not recording or freezing:**
 - Ensure the Micro SD card is Class 10 or above and between 8-32GB.
 - Format the SD card regularly (monthly is recommended).
 - Try resetting the camera to factory settings if issues persist.
- **SD card full error:**
 - Ensure Loop Recording is enabled.
 - Turn off Motion Detection if not needed, or adjust G-sensor sensitivity to 'Low'.
 - Format the SD card.
- **Camera prompts to connect power:**
 - The built-in battery is for saving settings and emergency shutdown only. The dash cam requires continuous power from the car charger during operation. Ensure the car charger is properly

connected.

- **Cannot play files on computer:**
 - The dash cam records in .AVI format. Some computers may require specific codecs or a third-party media player to view these files.
 - Ensure you are using the USB cable to connect the camera to the computer, not the car charger.

7. SPECIFICATIONS

Feature	Specification
Model Number	A16
Package Dimensions	5.55 x 4.37 x 2.83 inches
Item Weight	8 ounces
Batteries	1 A battery required (included)
Connectivity Technology	USB
Special Features	G-Sensor, Loop Recording, Night Vision, Motion Detection, Parking Monitor
Other Display Features	Wireless
Color	Black
Video Capture Resolution	1080p
Mounting Type	Suction Mount
Control Method	Touch
Included Components	Memory Card

8. IMPORTANT SAFETY INFORMATION

- Do not operate the dash cam in extreme temperatures.
- Ensure the dash cam does not obstruct your view while driving.
- Keep the device away from water and moisture.
- Do not attempt to disassemble or repair the device yourself.