



Manuals.plus /

› WeBeqer /

› WeBeqer Dash Cam A7 User Manual

## WeBeqer

# WeBeqer Dash Cam User Manual

Model: A7

## 1. INTRODUCTION

---

Thank you for choosing the WeBeqer Dash Cam. This manual provides detailed instructions for the proper installation, operation, and maintenance of your new device. Please read this manual thoroughly before use to ensure optimal performance and longevity of the product. This dash cam is designed to record video footage while driving, providing a reliable record of events on the road.

## 2. PACKAGE CONTENTS

---

Please verify that all items listed below are included in your package:

- 1 x WeBeqer Dash Cam
- 1 x 64GB SD Card
- 1 x USB SD Card Reader
- 1 x Car Mount (Suction Cup)
- 1 x Charging Cable
- 1 x Car Charger (with additional USB port)
- 1 x Wiring Pry Tool
- 1 x USB Data Cable
- 1 x User Manual

## 3. PRODUCT OVERVIEW

---

Familiarize yourself with the components of your WeBeqer Dash Cam.



**Figure 3.1:** Front view of the WeBeqer Dash Cam, showing the main lens, 3-inch IPS screen, and included 64GB SD card.



**Figure 3.2:** Detailed view of the dash cam's high-resolution lens, designed for clear video capture.

### 3.1. Device Components

- **Main Lens:** Captures video footage of the road ahead.

- **3-inch IPS Display:** Provides a clear view for setup, playback, and menu navigation.
- **Control Buttons:** Located on the side for menu navigation, recording control, and settings adjustment.
- **Micro SD Card Slot:** For inserting the 64GB SD card (included) to store recordings.
- **USB Port:** For power connection and data transfer to a computer.
- **Speaker/Microphone:** For audio recording and playback.

## 4. SETUP AND INSTALLATION

---

Follow these steps to properly install your WeBeqer Dash Cam in your vehicle.

1. **Insert SD Card:** Ensure the 64GB Micro SD card is inserted into the dash cam's SD card slot before powering on the device.
2. **Mounting the Dash Cam:**
  - Clean the windshield area where you intend to mount the dash cam.
  - Attach the suction cup mount to the dash cam.
  - Press the suction cup firmly against the cleaned windshield and flip the lever to secure it. Position the camera to ensure a clear view of the road without obstructing your driving visibility.



**Figure 4.1:** The dash cam attached to its suction cup mount, illustrating its adjustable angle for optimal positioning.

3. **Power Connection:**
  - Connect the charging cable to the dash cam's USB port.
  - Plug the car charger into your vehicle's cigarette lighter socket. The dash cam will automatically power on and begin recording when the vehicle starts.
  - Use the included wiring pry tool to neatly tuck the power cable along the edges of your car's interior for a clean installation.

## 5. OPERATING INSTRUCTIONS

---

### 5.1. Basic Operation

- **Power On/Off:** The dash cam powers on automatically when connected to power and the vehicle starts. It powers off automatically when the vehicle is turned off. You can also manually power it on/off by pressing and holding the power button.
- **Recording:** The dash cam automatically starts loop recording when powered on. A red indicator light or icon on the screen confirms recording is active.
- **Menu Navigation:** Use the menu buttons on the side of the device to navigate through settings and playback options on the 3-inch IPS screen.

## 5.2. Playback and Data Transfer

- **On-Device Playback:** Enter playback mode via the menu to view recorded videos directly on the dash cam's screen.
- **Computer Playback:**
  - Remove the SD card from the dash cam.
  - Insert the SD card into the included USB SD card reader.
  - Connect the card reader to your computer's USB port. The computer will recognize the SD card as a removable drive, allowing you to access and copy video files.



**Figure 5.1:** The dash cam connected to a laptop, demonstrating how to transfer recorded video files for viewing or backup.

## 6. KEY FEATURES

---

The WeBeqer Dash Cam is equipped with several advanced features to enhance your driving safety and recording experience.



Figure 6.1: Overview of the dash cam's powerful functions, including high-definition recording and various safety features.

### 6.1. Full HD 1080P Recording & 176° Wide Angle

The dash cam records in Full HD 1080P resolution, capturing clear and detailed video footage. The 176° super wide-angle lens covers multiple lanes of traffic, minimizing blind spots and providing a comprehensive view of the road.

# Full HD 1080P Resolution



Figure 6.2: Visual representation of the clear 1080P video resolution, useful for capturing details in various driving scenarios.

## 6.2. Loop Recording

When the SD card is full, the loop recording feature automatically overwrites the oldest unlocked video files with new ones, ensuring continuous recording without manual intervention. Important locked videos are protected from being overwritten.

# Loop Recording

Newly recorded videos will automatically overwrite unlocked videos to free up more memory space.



Figure 6.3: Diagram illustrating how loop recording continuously records by overwriting older, unlocked files.

## 6.3. G-Sensor & Emergency Locking

The built-in G-sensor detects sudden shakes or collisions. In the event of an impact, the current video footage is automatically locked and saved to prevent it from being overwritten by loop recording, serving as crucial evidence.

# Gravity Sensor & Automatic Locking

Even in low light, the details of the vehicle are accurately recorded.



Figure 6.4: Visual depiction of the G-sensor detecting an impact and automatically locking the video file.

## 6.4. 24-Hour Parking Monitor

With the parking monitor feature enabled, the dash cam will automatically turn on and record if it detects any vibration or collision while your vehicle is parked, providing continuous surveillance and protection.

# 24 Hours Parking Monitor

Providing 24/7 protection for your car.



Figure 6.5: The parking monitor feature providing 24-hour protection for your vehicle when parked.

## 6.5. Super Night Vision

Equipped with advanced infrared technology and WDR (Wide Dynamic Range), the dash cam provides enhanced night vision capabilities, capturing clear details even in low-light conditions.

# Super Night Vision

Even in low light, the details of the vehicle are accurately recorded.



7-Layer Lens



Advance Processor

**WDR**

Wide-Dynamic Range



Figure 6.6: Example of the dash cam's super night vision, accurately recording vehicle details in low light.

## 7. MAINTENANCE

---

To ensure the longevity and optimal performance of your dash cam, follow these maintenance guidelines:

- **Clean the Lens:** Regularly clean the camera lens with a soft, lint-free cloth to ensure clear video quality. Avoid abrasive materials.
- **SD Card Formatting:** It is recommended to format the SD card every 2-4 weeks to prevent data corruption and ensure smooth recording. This can usually be done through the dash cam's menu settings.
- **Temperature:** Avoid exposing the dash cam to extreme temperatures for prolonged periods.
- **Firmware Updates:** Check the WeBeqer official website periodically for any available firmware updates to improve performance and add new features.

## 8. TROUBLESHOOTING

---

If you encounter any issues with your WeBeqer Dash Cam, please refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
Dash cam does not power on.	No power supply; faulty cable/charger; battery drained.	Check car charger connection and vehicle's cigarette lighter. Ensure the charging cable is securely connected to the dash cam. Charge the internal battery.
Recording stops unexpectedly.	SD card full; SD card error; power interruption.	Format the SD card regularly. Try a different SD card. Ensure stable power supply.
Video footage is blurry or unclear.	Protective film on lens; dirty lens; incorrect focus.	Remove any protective film from the lens. Clean the lens with a soft cloth. Ensure the camera is securely mounted and not vibrating.
G-sensor is too sensitive/insensitive.	G-sensor sensitivity setting.	Adjust the G-sensor sensitivity in the dash cam's settings menu.
Cannot view files on computer.	Incorrect connection; corrupted files; incompatible player.	Ensure SD card is properly inserted into the reader and connected to the computer. Try a different USB port. Use a standard media player (e.g., VLC).

## 9. SPECIFICATIONS

---

Feature	Detail
Model	A7
Display Screen	3-inch IPS
Video Resolution	FHD 1080P
Lens Angle	176° Wide Angle
Storage	Supports Micro SD Card (64GB included)
Special Features	Loop Recording, G-Sensor, Parking Monitor, Motion Detection, Super Infrared Night Vision, WDR
Power Source	Car Charger (12V/24V), Built-in Lithium Ion Battery
Connectivity	USB
Dimensions	4 x 3 x 8 cm
Weight	300 g

## 10. WARRANTY AND SUPPORT

---

WeBeqer products come with a standard manufacturer's warranty. For specific warranty details, please refer to the warranty card included in your package or visit our official website. If you require technical assistance or have questions not covered in this manual, please contact our customer support team through the contact information provided on the product packaging or our website. Please have your model number (A7) and purchase details ready when contacting support.

**Website:** [www.webeqer.com](http://www.webeqer.com) (Example link, replace with actual if known)

**Email:** [support@webeqer.com](mailto:support@webeqer.com) (Example email, replace with actual if known)

