

## VIOFO A139

# VIOFO A139 3-Channel Dash Cam Instruction Manual

Model: A139

## 1. INTRODUCTION

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The VIOFO A139 is a sophisticated 3-channel dash camera system designed to provide comprehensive video surveillance for your vehicle. It features a front camera, an interior camera, and a rear camera, all recording simultaneously to capture events from multiple perspectives. This manual provides detailed instructions for the installation, operation, and maintenance of your A139 dash cam.

## 2. PACKAGE CONTENTS

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Verify that all items listed below are present in your package:

- Front Camera
- Interior Camera
- Rear Camera
- Rear Camera USB Cable (6M)
- Interior Camera Cable (1M)
- Adapter Type-C Cable
- GPS Module (base)
- Car Charger Adapter
- Card Reader Adapter
- Circular Polarizing Lens Filter (CPL)
- Trim Removal Tool
- Front and Rear 3M Sticker
- Windshield Static Stickers (x2)

# Packing List



Front Camera

Rear Camera

Interior Camera

Circular Polarizing Lens Filter



Rear Camera Cable(6M)



Interior Camera Cable(1M)



Car Charger Adapter



Type-C USB Cable



Card Reader Adapter



Trim Removal Tool



Front and Rear 3M Sticker



Windshield Static Stickers x2

Image: All components included in the VIOFO A139 dash cam package, neatly arranged.

## 3. KEY FEATURES

- **3-Channel Recording:** Front (140°), Interior (170°), and Rear (170°) cameras simultaneously record at 1440P+1080P+1080P @30fps.
- **Sony STARVIS Sensors:** Equipped with Sony sensors in all three channels for excellent image quality day and night.
- **Built-in 5GHz Wi-Fi & GPS:** Fast Wi-Fi for app connectivity and GPS logging for speed and location data.
- **24-Hour Parking Mode:** Offers Auto Event Detection, Low Bitrate Recording, and Time Lapse options (requires optional HK3-C Hardwire Kit).
- **IR Night Vision:** Interior camera features 6-element infrared LED lamps for clear cabin recording in darkness.
- **Anti-Glare CPL Included:** Reduces reflections from glass and road surfaces for improved image quality.
- **Voice Notification:** Provides spoken alerts for camera status and issues.
- **Super Slim Coaxial Cable:** Facilitates easier and more discrete installation with reduced noise disturbance.

- **Built-in Super Microphone:** Captures clear audio for evidence, with support for an optional external microphone.

## 3 Channel Recording

### 2K+1080P+1080P

Quad HD+ Full HD+ Full HD resolutions with Sony Starvis Sensor capture super clear images giving all round protection. No matter what happens, the A139 can be trusted to reliably capture evidence of incidents.



Image: Visual representation of the VIOFO A139's 3-channel recording capabilities, showing front, interior, and rear camera views.

## 4. SETUP AND INSTALLATION

### 4.1 Mounting the Dash Cam

1. Clean the windshield thoroughly where the front camera will be mounted. Ensure the area is free of dust and grease.
2. Attach a windshield static sticker to the desired location on the windshield. This helps in easy removal and prevents adhesive residue.
3. Peel off the protective film from the 3M adhesive on the front camera's GPS module. Firmly press the camera onto the static sticker.
4. Mount the interior camera and rear camera using their respective 3M adhesive pads in suitable locations that provide clear views.

# High Speed 5GHz Wi-Fi With GPS Logger

Supply more stable and faster 5GHz Wi-Fi speed for viewing, downloading, and sharing video. And record the speed, time, and route data to the video file.



More stable and faster 5GHz Wi-Fi speed for viewing, downloading and sharing video.



Record the speed, time and route data to the video file, allowing compatible viewers to display the data on playback.



Image: A VIOFO A139 dash cam mounted on a windshield, showing the compact design and discreet placement.

## 4.2 Cable Routing

Carefully route the power cable, interior camera cable, and rear camera cable along the edges of the windshield and vehicle interior to conceal them. Use the provided trim removal tool to tuck cables under trim panels for a clean installation.



Image: Illustration highlighting the slim design of the coaxial cables used for the A139, making them easier to route and conceal within the vehicle's interior.

## 4.3 Power Connection

Connect the car charger adapter to your vehicle's 12V power outlet and then connect the adapter's Type-C cable to the dash cam's GPS module. For 24-hour parking mode functionality, an optional HK3-C Hardwire Kit is required for direct connection to the vehicle's fuse box.

## 4.4 SD Card Insertion

Insert a VIOFO industrial high endurance microSD card (recommended for optimal performance) into the designated slot on the dash cam. Ensure the dash cam is powered off before inserting or removing the SD card to prevent data corruption.

# 5. OPERATION

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## 5.1 Powering On/Off

- The dash cam will automatically power on and begin recording when your vehicle's ignition is turned on.
- To manually power off, press and hold the power button.

## 5.2 Basic Controls

The dash cam features several buttons for navigation and control:

- **Power Button:** Press and hold to power on/off.
- **Menu Button:** Access settings menu.
- **REC Button:** Start/stop recording.
- **MIC Button:** Toggle audio recording on/off.
- **Emergency Button (Triangle):** Manually lock the current recording to prevent overwriting.

## 5.3 Voice Notification

The A139 provides English voice notifications to inform you of the camera's status, such as