AZDOME M660

AZDOME M660 360° 4 Channel Dash Cam User Manual

Model: M660

1. INTRODUCTION

Thank you for choosing the AZDOME M660 360° 4 Channel Dash Cam. This device is designed to provide comprehensive vehicle surveillance with its advanced features, including multiple adjustable lenses, high-speed eMMC storage, 5G WiFi connectivity, and intelligent voice control. This manual will guide you through the installation, operation, and maintenance of your dash cam to ensure optimal performance and safety.

Figure 1.1: AZDOME M660 Dash Cam and App Interface

The AZDOME M660 dash cam offers 360-degree coverage with its four channels, providing a complete view around your vehicle. It integrates seamlessly with a mobile application for easy control and video management.

2. PACKAGE CONTENTS

Please check the package contents carefully upon unboxing to ensure all items are present:

- M660 Dash Cam x1
- Left Camera x1
- Right Camera x1
- Rear Camera x1
- USB+Type-C Car Charger x1
- Type-C Power Cable (12ft) x1
- Type-C Data Cable (2.62ft) x1
- Installation Tools
- User Manual x1

- Electrostatic Sticker x2
- Adhesive Bracket x1
- Cable Clip x5
- Pry Tool x1
- Spare 3M Sticker x1

Figure 2.1: Included Components

This image displays all the items included in the AZDOME M660 Dash Cam package, ensuring you have everything needed for installation and operation.

3. PRODUCT OVERVIEW

3.1 Key Features

- **4 Adjustable Lenses:** Customize recording angles for front, rear, and side views.
- **360° Comprehensive Coverage:** Eliminates blind spots with 2.5K front and 1K additional channels.
- **128GB eMMC Storage:** High-speed, reliable built-in storage, 2-3 times faster than traditional SD cards.
- **5G WiFi High-Speed Access:** Download 800MB video in 13 seconds, seamless sharing via AZDOME APP.
- **12 IR Lights for Optimal Low-Light Performance:** 6 IR LEDs in each cabin camera for clear night vision.
- **Voice Control Commands:** Hands-free operation for enhanced safety.
- **G-Sensor Emergency Video Lock:** Automatically locks footage 10 seconds before and 30 seconds after a collision.

4-Channel Dash Cam for All-Around Surveillance

360° Coverage

2K+1080P*3

128GB eMMC

12 IR Lights

App Control

Voice Control

GPS Tracking

Parking Monitor

Figure 3.1: M660 Key Features Overview

This image highlights the main features of the AZDOME M660, including 360° coverage, 2K+1080P*3 resolution, 128GB eMMC, 12 IR lights, App control, Voice control, GPS tracking, and Parking monitor.

Channel Dash Cam

120°

150° **150°**

150°

4 Channel:
2K 1440P+1080P
+1080P+1080P

3 Channel:
4K 2160P+1080P
+1080P

2 Channel:
4K 2160P+2K 1440P

Single Front:
4K 3840Px2160P

Front View

Left Side View

Right Side View

Rear View

Figure 3.2: 4-Channel Dash Cam Views

The diagram illustrates the comprehensive 4-channel recording capabilities of the M660, capturing front, left side, right side, and rear views simultaneously.

Figure 3.3: Embedded 128GB eMMC Storage

The M660 features advanced eMMC storage for faster read/write speeds and enhanced reliability compared to traditional SD cards, minimizing data loss.

4. SETUP

4.1 Installation Guide

Follow these steps to properly install your AZDOME M660 Dash Cam:

1. **Connect Side Cameras:** Connect both the left and right side cameras to the main unit.

2. **Attach Main Unit:** Securely attach the main unit to the windshield using the adhesive bracket.

3. **Route Cables:** Carefully route all necessary cables to ensure they are neatly tucked away and do not obstruct your view.

4. **Mount Rear Camera:** Mount the rear camera in the desired location, typically on the rear windshield.

4 Cameras to give You 360˚ Protection

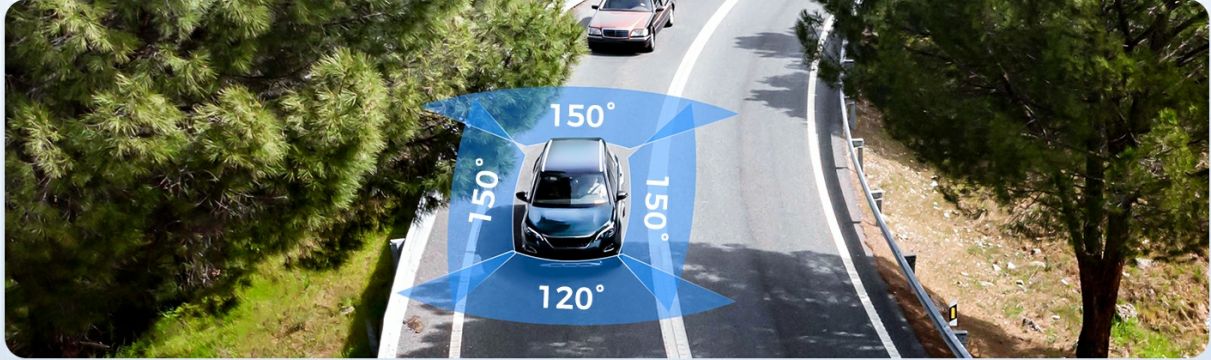The first dashcam with 4 cameras to provide you with 360˚ protection.

Figure 4.1: Step 1 - Connect Side Cameras

This image shows how to connect the left and right side cameras to the main M660 dash cam unit.

4 Adjustable Lenses, Meet Different Needs

Allowing users to customize the recording angles based on vehicle type and specific scenarios, ensuring all the key areas are clearly captured.

Figure 4.2: Step 2 - Attach Main Unit

This image demonstrates attaching the main dash cam unit to the windshield using the provided adhesive pad.

Figure 4.3: Step 3 - Route Cables

This image illustrates the process of routing the power and camera cables neatly along the car's interior.
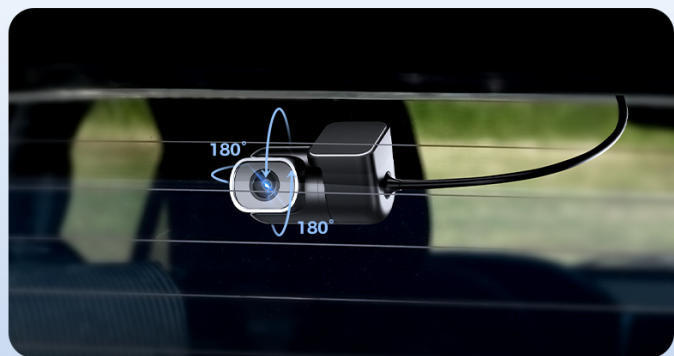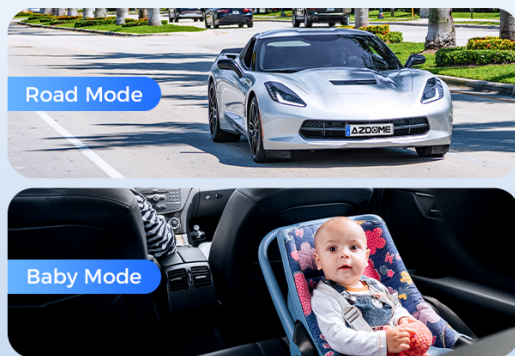

Figure 4.4: Step 4 - Mount Rear Camera

This image shows the final step of mounting the rear camera, typically on the back windshield, to complete the installation.

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Video 4.1: M660 Installation Guide

This official video provides a detailed visual guide for installing the AZDOME M660 Dash Cam, covering all steps from connecting cameras to routing cables.

4.2 APP WiFi Connection Guide

To connect your M660 Dash Cam to the AZDOME APP:

1. Install the AZDOME APP on your smartphone.

2. Connect to the dash cam's WiFi network (SSID: M660_xxxx, Default Password: 12345678). Turn off Cellular Data and VPN if necessary.

3. Open the AZDOME APP and click 'Add Dashcam'.

4. Choose your Dashcam Model (M660).

5. Click 'Dashcam installed and powered on' then 'Next'.

6. Confirm 'WiFi is connected' and click 'Next'.

7. Choose your Dashcam Model again.
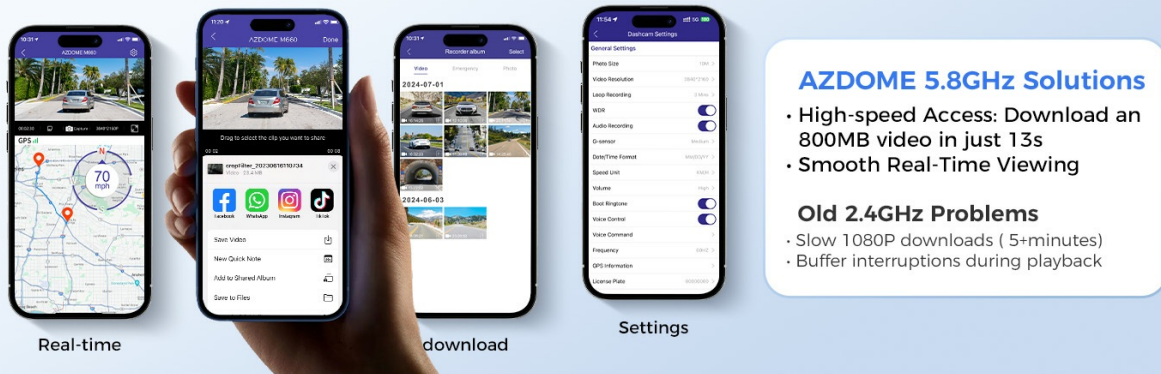
8. Start Recording.

Figure 4.5: APP WiFi Connection Steps 1-4

This image illustrates the initial steps for connecting your AZDOME M660 dash cam to the mobile application via WiFi, including app installation and network selection.

Figure 4.6: APP WiFi Connection Steps 5-8

This image continues the guide for connecting your AZDOME M660 dash cam to the mobile application, detailing the final steps to confirm connection and begin recording.

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Video 4.2: M660 WiFi Connection Guide

This official video demonstrates how to connect the AZDOME M660 Dash Cam to your smartphone via WiFi, enabling app control and video management.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

The M660 Dash Cam is designed for intuitive operation. Once powered on, it automatically begins recording. The 3-inch intuitive smart screen allows for effortless adjustment of recording modes, monitoring of 4 channels, and customization of settings.

Embedded 128GB Multi-Media Card (eMMC)

- **Faster Speed**
  Up To 100MB/sec

- **Longer Service Life**
  5500 Write And Erase Cycles

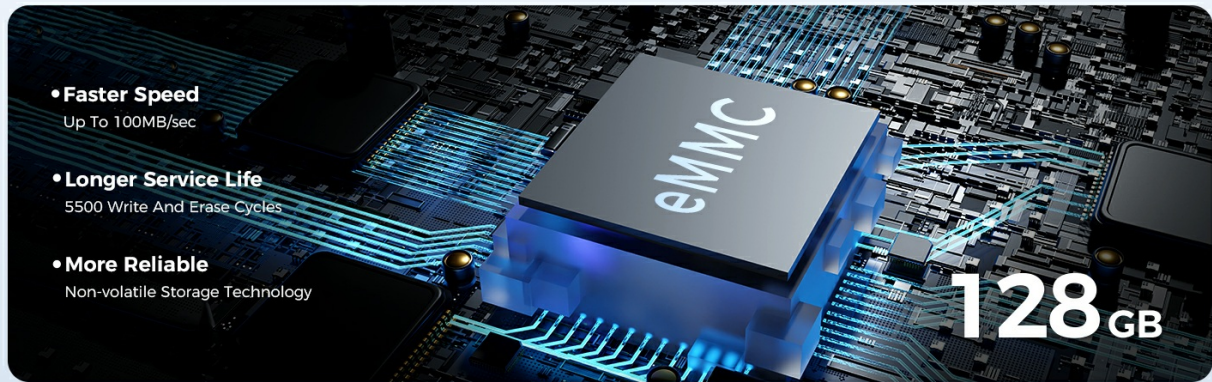- **More Reliable**
  Non-volatile Storage Technology

128GB

Figure 5.1: 3" Intuitive Smart Screen

This image displays the user interface of the M660's smart screen, showing various settings and live views from multiple cameras.

Your browser does not support the video tag.

Video 5.1: M660 Function Overview

This official video provides a comprehensive overview of the AZDOME M660 Dash Cam's various functions and capabilities.

5.2 Advanced Features

Voice Control

The M660 supports voice commands for hands-free operation, enhancing driving safety. Simply speak commands like "Video Start", "Turn on WiFi", "Turn off Recording", "Open Recording", or "Take Picture" to control the device without diverting your attention from the road.
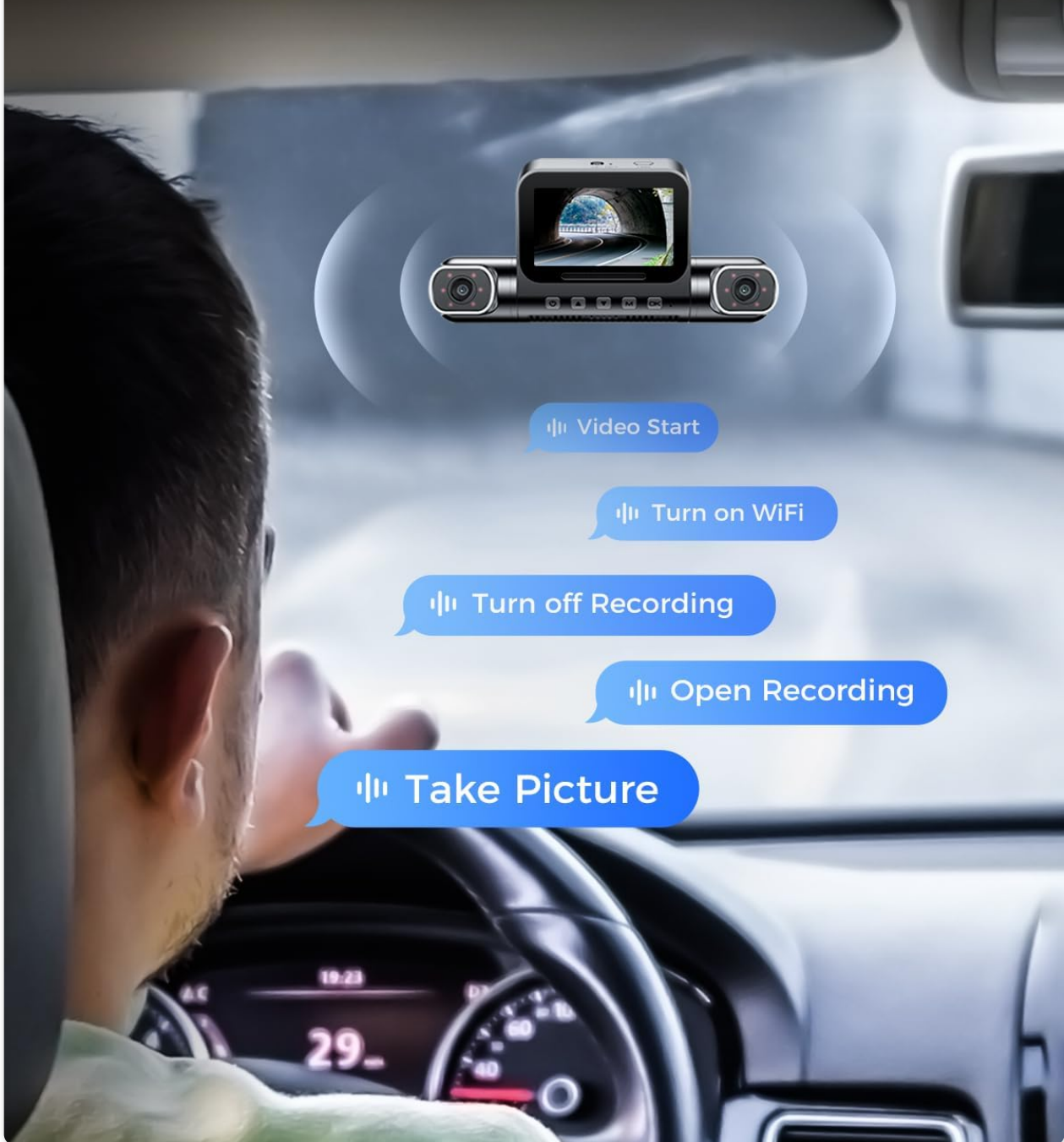
Figure 5.2: Smart Voice Control

This image depicts a driver utilizing the smart voice control feature of the M660 dash cam, showing various voice commands for hands-free operation.
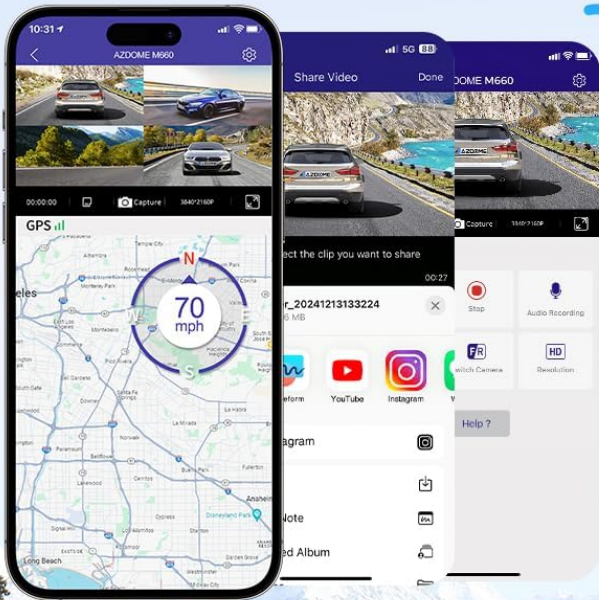
5G WiFi & App Control

With built-in 5GHz WiFi, the M660 allows for rapid data transmission. You can easily view, playback, download, and share videos directly from the AZDOME APP. Download an 800MB video in just 13 seconds, significantly faster than 2.4G WiFi.

Figure 5.3: Built-in 5GHz WiFi & GPS

This image illustrates the high-speed 5GHz WiFi connectivity for quick video downloads and app control, along with integrated GPS for route tracking and speed display.

Your browser does not support the video tag.

Video 5.2: M660 APP Settings Guide

This official video guides users through the various settings available within the AZDOME mobile application for the M660 Dash Cam.

Parking Surveillance

The M660 offers superior 360° parking surveillance. When the G-sensor detects a collision, it automatically locks the video 10 seconds before and 30 seconds after the event. This feature requires a 3-lead Type C

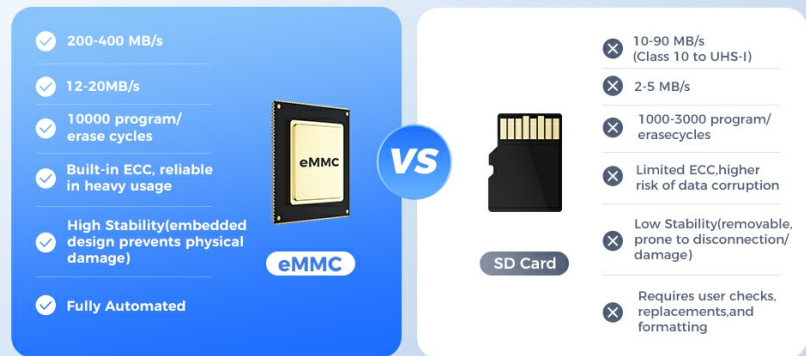hardwire kit (not included) with an output current of 2.5A.

Figure 5.4: Superior 360° Parking Surveillance

This image illustrates the comprehensive parking surveillance features of the M660, including collision detection, motion detection, and time-lapse recording for 24-hour protection.

6. MAINTENANCE

To ensure the longevity and optimal performance of your AZDOME M660 Dash Cam, please follow these maintenance guidelines:

- **Regular Cleaning:** Gently wipe the camera lenses and screen with a soft, lint-free cloth to remove dust and smudges. Avoid using abrasive cleaners or solvents.
- **Firmware Updates:** Periodically check the AZDOME official website or app for firmware updates. Keeping your dash cam's firmware up-to-date ensures you have the latest features and bug fixes.
- **Cable Management:** Ensure all cables are securely routed and not pinched or damaged. Damaged cables can affect performance and safety.
- **Temperature Control:** Avoid exposing the dash cam to extreme temperatures for prolonged periods. High temperatures can degrade battery life and electronic components.
- **Storage:** If storing the dash cam for an extended period, disconnect it from power and store it in a cool, dry place.

7. TROUBLESHOOTING

If you encounter issues with your AZDOME M660 Dash Cam, refer to the following common troubleshooting steps:

- **Dash Cam Not Powering On:**
  - Check the power connection. Ensure the car charger is properly inserted into the cigarette lighter socket and the Type-C power cable is securely connected to the dash cam.

- Verify the car's cigarette lighter socket is functioning. Test with another device if possible.

- **Recording Issues (No Recording/Corrupted Files):**
    - Ensure the dash cam has sufficient power.
    - Check if the eMMC storage is full. If so, old files should be overwritten automatically by loop recording, but ensure the feature is enabled.
    - Perform a factory reset through the settings menu.

- **WiFi Connection Problems:**
    - Ensure WiFi is enabled on the dash cam and your smartphone.
    - Disable cellular data and VPN on your smartphone when connecting to the dash cam's WiFi.
    - Try restarting both the dash cam and your smartphone.

- **Poor Video Quality (Night Vision):**
    - Ensure the lenses are clean and free from obstructions.
    - Verify that the IR lights are functioning correctly in low-light conditions.

- **Voice Control Not Responding:**
    - Speak clearly and directly towards the dash cam.
    - Ensure the microphone is not obstructed.

If the problem persists after trying these steps, please contact AZDOME customer support for further assistance.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	1.18 x 5.48 x 1.3 inches
Item Weight	2.01 pounds
Model Number	M660
Connectivity Technology	Wi-Fi (5GHz)
Special Features	IR Night Vision, 128GB eMMC, 360° All Sides 4 Channel Dash Cam, 4 Adjustable Lenses, Voice Control
Video Capture Resolution	2160p (Front), 1080p (Other Channels)
Mounting Type	Dashboard Mount
Color	Black
Manufacturer	AZDOME

Country of Origin	China
First Available Date	December 27, 2024

9. WARRANTY AND SUPPORT

AZDOME is committed to providing high-quality products and excellent customer service.

- **Warranty:** The AZDOME M660 Dash Cam comes with a 1-year warranty.
- **Return Policy:** Enjoy a 30-day return policy.
- **Defects:** Returns are accepted for defects.

Customer Support

For any inquiries, technical assistance, or warranty claims, please contact AZDOME customer support:

- **Email:** service@azdomevip.com
- **Phone:** (833) 667-5545

Figure 9.1: Customer Support Information

This image provides the contact details for AZDOME customer support, including email and phone number, for any assistance needed.
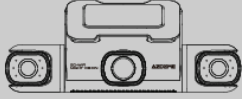
Documents - AZDOME – M660

AZDOME M660 Kullanma Kılavuzu

Bu kullanım kılavuzu, AZDOME M660 araç kamerasının kurulumu, kullanımı ve özellikleri hakkında detaylı bilgiler sunar. Türkçe, Almanca, Fransızca ve diğer dillerde desteklenmektedir.

lang:id score:45 filesize: 3.53 M page_count: 213 document date: 2025-07-11

AZDOME M660 Dashcam User Manual

Comprehensive user manual for the AZDOME M660 dashcam, covering installation, operation, features, and troubleshooting. Enhance your driving safety with detailed guidance from AZDOME.

lang:en score:30 filesize: 32.82 M page_count: 128 document date: 2024-09-29