

XYGCACO D65

XYGCACO D65 4K Dash Cam User Manual

Model: D65

1. INTRODUCTION

The XYGCACO D65 is a comprehensive 4-channel dash camera system designed to record front, rear, left, and right views of your vehicle. It features 4K front recording, three adjustable 1080P lenses, dual-band 5GHz WiFi connectivity, GPS functionality, a built-in G-sensor, continuous loop recording, and enhanced night vision capabilities. This manual provides detailed instructions for the proper installation, operation, and maintenance of your dash cam.

2. WHAT'S IN THE BOX

Please verify that all items are present before proceeding with installation:

- XYGCACO D65 Dash Cam Unit
- Suction Cup Car Mount
- Rear Camera with Cable
- Car Charger (Power Cable)
- Crowbar (Trim Tool)
- 64GB SD Card (Pre-installed)
- User Manual (This document)

3. PRODUCT FEATURES OVERVIEW

3.1. 360° All-Side Coverage with 4 Lenses

The D65 dash cam provides comprehensive surveillance with a 4K front lens and three adjustable 1080P lenses for rear, left, and right views. All four views are synchronized and displayed on the 3-inch IPS screen, effectively minimizing blind spots around your vehicle.

Four-Channel Wide-Angle Dash cam

Equipped with a 170° wide-angle front camera, 150° interior left and right cameras, and a 150° waterproof rear camera, it provides comprehensive protection. Clearly displaying both sides of the vehicle, minimizing blind spots, captures more details, and records every moment of your driving.

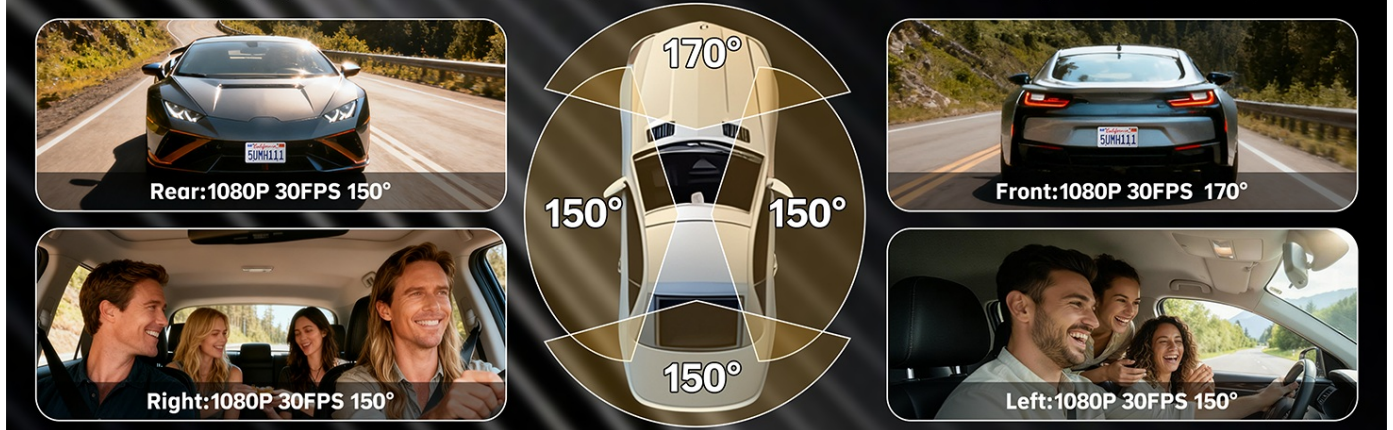


Image: Visual representation of the 360-degree coverage provided by the four cameras.

3.2. Loop Recording & G-Sensor Protection

The device comes with a pre-installed 64GB SD card, initiating recording automatically upon power-on. **Loop recording** ensures continuous operation by overwriting the oldest files when the storage is full. The integrated **G-sensor** detects sudden impacts or collisions, automatically locking the corresponding video files to prevent them from being overwritten, preserving critical evidence.

Parking Monitoring

Auto switch to Parking Mode and start to record instantly, providing 24H protection for your car



NOTE: The Hardwire kit is required for this function

Built-in G-sensor

With the G-sensor lock function, any collision will lock and save the video. Video evidence for further



Loop Recording

Always keep saving the latest video without worrying about storage space



Image: G-sensor activation during a collision, securing video evidence.

Front 4K Wide **Dynamic Range**

360-Degree All-Around Vehicle Safety

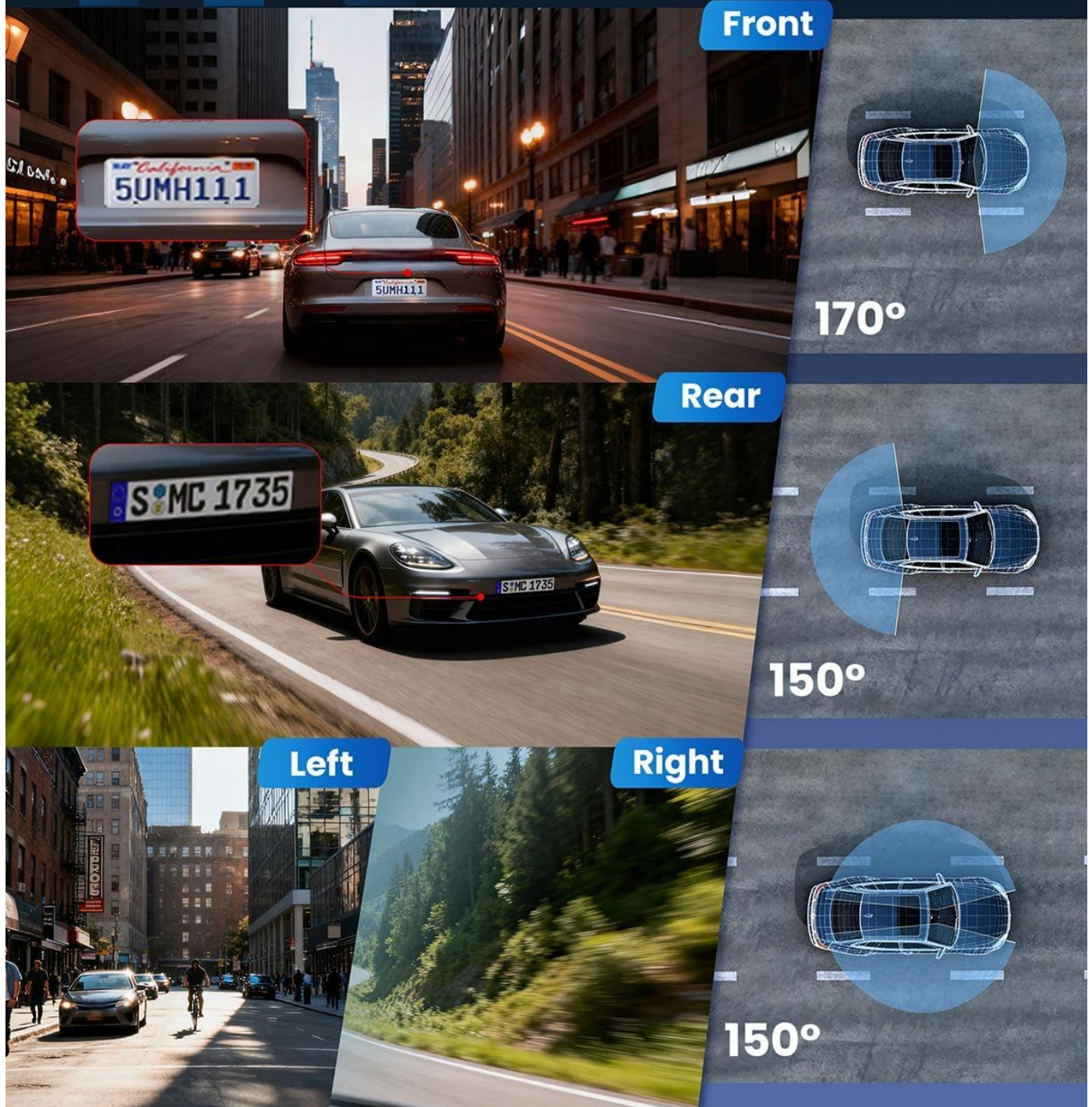


Image: Loop recording process, ensuring continuous footage without manual deletion.

3.3. 5GHz WiFi, GPS & App Control

The D65 supports dual-band 5GHz WiFi for a fast and stable connection to the Viidure App (available on iOS/Android). This app allows users to view, download, and share recordings directly from their smartphone. Integrated GPS functionality records vehicle route and incident locations, providing verifiable data.

Free App & 5G WIFI connect

Easy Access & Easy Operation



Image: Dash cam connectivity with the Viidure mobile application for easy access and control.



Image: GPS route tracking feature displaying vehicle location and speed data.

3.4. Super Night Vision with 8 IR LEDs & WDR

Equipped with 8 infrared lamps and Wide Dynamic Range (WDR) technology, the dash camera enhances visibility in low-light conditions. It reduces headlight glare and balances exposure in scenes with high contrast. The F1.6 aperture automatically adjusts to brightness changes, ensuring clear night vision.

Super **Night Vision** Super Right Choice



f/1.6 aperture



Light-Balanced Tech



WDR&HDR



6-layer Lens



Image: Enhanced night vision performance of the dash cam in dark environments.

3.5. 24-Hour Parking Mode

When the vehicle is parked, the camera can switch to parking mode for continuous surveillance. This feature requires a separate hardwire kit (not included). The motion sensor detects objects within 3–4 meters and triggers a 1-minute recording within 5 seconds, providing security while your vehicle is unattended.

24H Parking Mode

Hardwire kit not included, needs to be purchased separately



Image: Visual representation of the 24-hour parking mode feature.

4. SETUP AND INSTALLATION

Follow these steps to properly install your XYGCACO D65 Dash Cam:

1. **Mount Front Camera:** Attach the main dash cam unit to the passenger side of your windshield using the included suction cup mount. Ensure it does not obstruct your view.

2. **Install Rear Camera:** Apply the electrostatic film to the rear windshield, then attach the rear camera. Position it to capture a clear view of the rear.
3. **Run Rear Cam Cable:** Carefully route the rear camera cable along the roof liner or vehicle panels using the provided trim tool to conceal it. Connect the cable to the main dash cam unit.
4. **Power Up:** Plug the car charger into your vehicle's cigarette lighter socket. Connect the 11.5ft power cable to the dash cam's Type-C port. The dash cam will power on automatically.

Easy Installation



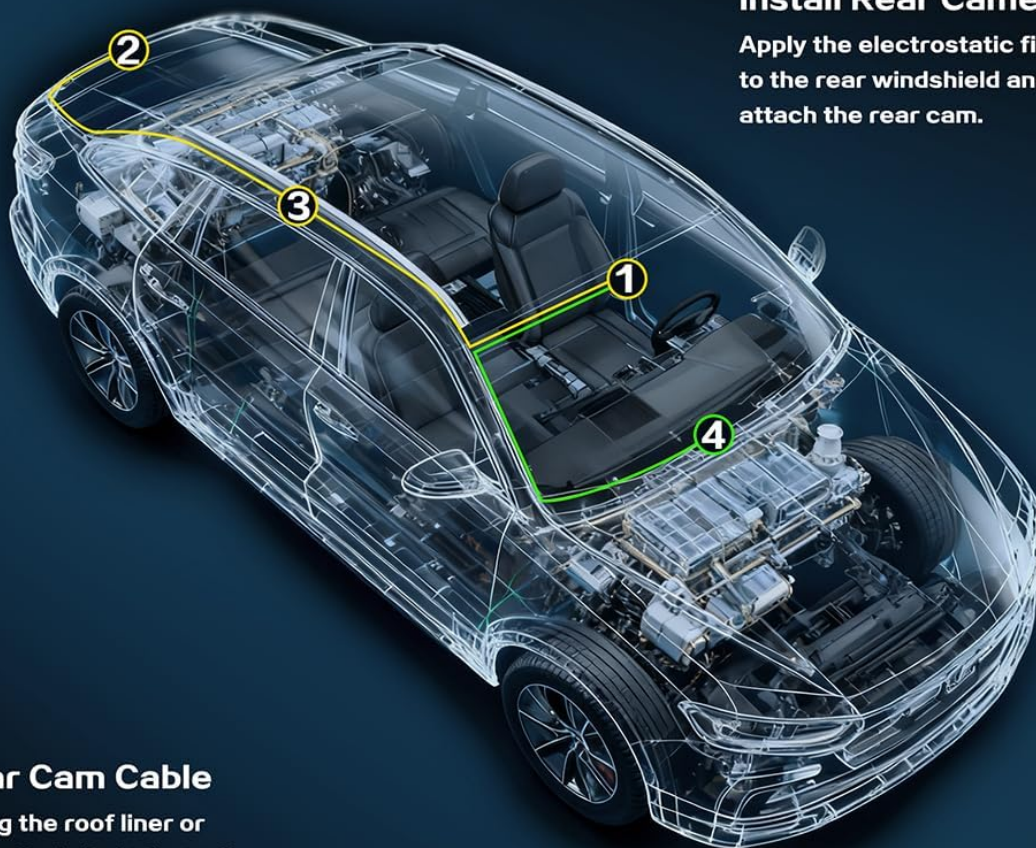
Mount Front Camera

Attach it to the passenger side using included suction mount.



Install Rear Camera

Apply the electrostatic film to the rear windshield and attach the rear cam.



Run Rear Cam Cable

Hide it along the roof liner or panels using included trim tool.



Power Up

Plug the car charger into the cigarette lighter socket and use the 11.5FT power cable to power the dash cam.



Image: Step-by-step guide for installing the dash cam components in a vehicle.



Image: Wiring diagram for the dash cam system, showing cable routing and connections.

5. OPERATING INSTRUCTIONS

Once installed and powered, the dash cam will begin recording automatically. Use the physical buttons on the device or the Viidure App for advanced controls and settings.

5.1. Basic Operation

- **Power On/Off:** The camera powers on automatically when the vehicle starts and powers off when the engine is turned off. You can also manually power it on/off using the designated button.
- **Screen Display:** The 3-inch IPS screen displays live views from the cameras. You can switch between different camera views or turn off the screen display to avoid distraction while recording continues in the background.
- **Recording Indicator:** A red dot or similar icon on the screen indicates that recording is active.

5.2. Using the Viidure App

The Viidure App provides convenient access to your dash cam's features:

1. **Download App:** Search for "Viidure" in the App Store (iOS) or Google Play Store (Android) and install it.
2. **Connect via WiFi:** On your smartphone, connect to the dash cam's 5GHz WiFi network. The WiFi name and password can typically be found in the dash cam's settings menu.
3. **Access Features:** Within the app, you can:
 - View live footage from all cameras.
 - Download recorded videos to your phone.
 - Share videos directly from the app.
 - Adjust dash cam settings.
 - Review GPS data for route tracking.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your dash cam:

- **SD Card Management:** Regularly format the SD card (at least once a month) to prevent data corruption and ensure smooth recording. Use a high-quality Class 10 or U3 microSD card.
- **Lens Cleaning:** Gently clean the camera lenses with a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals that

could scratch the lens.

- **Mounting Security:** Periodically check that the suction cup mount is securely attached to the windshield. Re-attach if it feels loose.
- **Temperature Control:** Avoid exposing the dash cam to extreme temperatures for extended periods, as this can affect battery life and component integrity.

7. TROUBLESHOOTING

If you encounter issues with your XYGCACO D65 Dash Cam, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Video footage is blurry or unclear.	Dirty lens, protective film still on, incorrect resolution settings, poor lighting conditions.	Clean the camera lenses. Ensure any protective film is removed. Check video resolution settings in the menu or app. Ensure sufficient lighting for optimal recording.
Dash cam does not power on.	Loose power connection, faulty car charger, vehicle's cigarette lighter socket not providing power.	Check all power connections. Ensure the car charger is fully inserted. Test the cigarette lighter socket with another device.
App cannot connect to the dash cam via WiFi.	Incorrect WiFi password, phone not connected to dash cam's WiFi, app permissions, interference.	Verify the WiFi password. Ensure your phone is connected to the dash cam's specific WiFi network (not your home WiFi). Check app permissions on your phone. Try restarting both devices.
Parking Mode is not working.	Hardwire kit not installed, parking mode not enabled in settings, motion sensor sensitivity too low.	Ensure a hardwire kit is correctly installed (sold separately). Enable parking mode in the dash cam settings. Adjust motion sensor sensitivity.
Recordings are not saving or are corrupted.	SD card full, faulty SD card, SD card not formatted correctly.	Format the SD card regularly. Replace the SD card if it is old or damaged. Ensure the SD card is inserted correctly.

8. SPECIFICATIONS

Feature	Detail
Brand	XYGCACO
Model Name	D65
Video Capture Resolution	Front: 2160p (4K), Other Lenses: 1080p
Connectivity Technology	Wi-Fi (Dual-band 5GHz)
Special Features	360 Degree Coverage, App Control, Built-In WiFi, G-Sensor, Night Vision, GPS
Screen Size	3 inches
Maximum Aperture	F1.6
Included Memory Card	64 GB SD Card

Feature	Detail
Max Supported Memory Card Size	256 GB
Item Dimensions (D x W x H)	1.5" x 2.2" x 6.3"
Control Method	App, Push Button

9. WARRANTY AND SUPPORT

Your XYGCACO D65 Dash Cam is backed by an **18-month warranty**. For any questions, technical assistance, or warranty claims, please contact our customer support team. We offer **24/7 customer support** to assist you.

For further information or to contact support, please visit the official XYGCACO store on Amazon:[XYGCACO Store](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question