

PAPAGO G360-2

PAPAGO G360 Dash Cam User Manual

MODEL: G360-2

Introduction

This user manual provides detailed instructions for the installation, operation, and maintenance of your PAPAGO G360 3-Channel Dash Cam. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your driving safety and recording capabilities.

The PAPAGO G360 is designed to capture comprehensive video footage of your vehicle's front, rear, and interior, offering enhanced security and peace of mind on the road.

Product Overview

Package Contents

Before proceeding with installation, please verify that all items listed below are included in your package:

- PAPAGO G360 Dash Cam Unit
- Rear Camera (if applicable, for 3-channel setup)
- Power Cable (Car Charger)
- Windshield Mount
- User Manual
- Warranty Card

Key Features

- **Triple Channel Recording:** Simultaneously records front, rear, and interior views in 1080P + 1080P + 1080P resolution.
- **Wide Viewing Angles:** Features a 136° ultra-wide angle lens for the front camera and 115° for the rear camera.
- **Infrared (IR) Night Vision:** Equipped with a high-performance STARVIS CMOS sensor, F1.55 large aperture lens, and 4 infrared LEDs for clear recording in low-light conditions, especially for the cabin.
- **Built-in Wi-Fi:** Easy connection to the "PAPAGO!" app for viewing, playback, downloading, and sharing recordings.
- **Built-in GPS:** Tracks and records your driving path.
- **G-Sensor:** Automatically detects impacts and locks emergency video footage to prevent overwriting.
- **Loop Recording:** Continuous recording that overwrites the oldest footage when the memory card is full.
- **24-Hour Parking Monitor:** Monitors your vehicle for impacts when parked (requires external power via 3-Lead Hardware Kit, not included).
- **Super Capacitor:** Provides enhanced durability and reliability in extreme temperatures (-20°C to 70°C).

- **Expandable Storage:** Supports TF cards up to 256GB.

Component Identification

Familiarize yourself with the various parts of your PAPAGO G360 Dash Cam:



Image: The PAPAGO G360 Dash Cam showing the main unit, a separate rear camera, and a smartphone displaying the live feed. This illustrates the multi-camera setup and app connectivity.



Image: A visual representation of the three-way recording capability, highlighting the front, rear, and interior camera views and their respective wide angles (136° front, 115° rear, 61° interior).



Image: Details on the 1080P HD Night Vision capabilities, showcasing key technologies like F1.55 Aperture, Three-Way 1080P Camera, WDR Technology, and the SONY IMX307 Sensor for enhanced low-light performance.

Additional Room for Expansion

The Maximum Support for Extended Tf Card is 256g
Which Can Store More Videos



Image: An illustration demonstrating the dash cam's support for expandable storage, specifically showing a 256GB TF (MicroSD) card being inserted, allowing for more video storage.

Setup

1. Inserting the Memory Card

1. Ensure the dash cam is powered off.
2. Locate the TF card slot on the side of the dash cam.
3. Insert a Class 10 or higher TF (MicroSD) card (up to 256GB) into the slot until it clicks into place.
4. To remove, gently push the card in until it clicks, then release to eject.

Note: It is recommended to format the memory card within the dash cam settings periodically to ensure optimal performance and prevent data corruption.

2. Mounting the Dash Cam

1. Clean the chosen area on your windshield thoroughly to ensure good adhesion for the suction cup or adhesive mount.
2. Attach the windshield mount to the dash cam unit.
3. Position the dash cam on the windshield, ideally behind the rearview mirror, to avoid obstructing your view. Ensure the front camera has a clear, unobstructed view of the road.
4. Secure the mount firmly to the windshield.
5. If installing the rear camera, route its cable neatly along the vehicle's interior trim to the rear window and mount it securely.



Image: A view from inside a car showing the PAPAGO G360 Dash Cam mounted on the windshield, illustrating a typical installation position that provides a clear view of the road ahead.

3. Connecting to Power

1. Connect the provided car charger to the dash cam's power input port.
2. Plug the other end of the car charger into your vehicle's 12V power outlet (cigarette lighter socket).
3. Route the power cable neatly to avoid interference with driving controls.
4. The dash cam will typically power on automatically when the vehicle's ignition is turned on and begin recording.

Operating Instructions

Basic Recording

Once powered on, the PAPAGO G360 will automatically start loop recording. Video files are saved in segments (e.g., 1, 3, or 5 minutes) to the memory card. When the card is full, the oldest unlocked files will be overwritten.

Emergency Recording (G-Sensor)

The built-in G-Sensor detects sudden impacts or collisions. When an event is detected, the current video segment will be automatically locked and saved to a protected folder on the memory card, preventing it from being overwritten by loop recording. This ensures critical footage is preserved.

Collision video emergency backup

Protect driving safety from tampering

Whatever happens on the road
You know it well

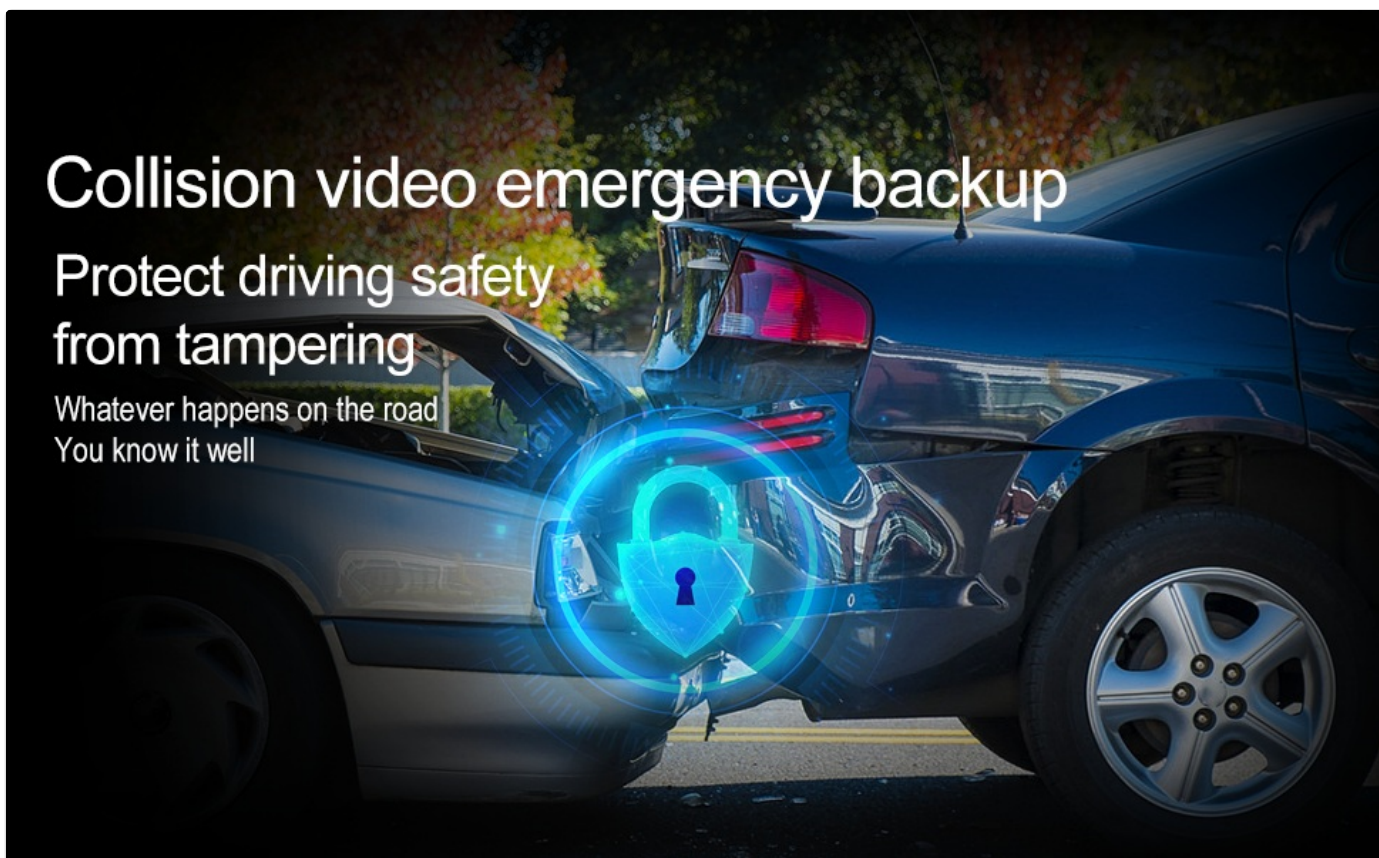


Image: A visual representation of the collision video emergency backup feature, showing a car accident with a digital lock icon, indicating that footage from such events is automatically protected.

Parking Monitor

The 24-Hour Parking Monitor feature provides surveillance when your vehicle is parked. If an impact is detected by the G-Sensor while the vehicle is off, the camera will power on and record a short video segment, then lock it. This feature requires a continuous power supply, typically achieved with a 3-Lead Hardware Kit (sold separately) connected to your vehicle's fuse box.

- **Time-lapse Recording:** Options include 1fps, 2fps, 5fps, 10fps for extended parking surveillance.

Wi-Fi Connection and App Usage

The PAPAGO G360 features built-in Wi-Fi for easy connection to your smartphone via the free "PAPAGO!" app.

1. Download the "PAPAGO!" app from your smartphone's app store.
2. On the dash cam, enable Wi-Fi (refer to the on-screen menu for specific steps).
3. On your smartphone, go to Wi-Fi settings and connect to the dash cam's Wi-Fi network (SSID usually starts with "PAPAGO_").
4. Open the "PAPAGO!" app. You can now view live footage, play back recorded videos, download files to your phone, and share them.



Free app and easy to use Upgrade
PAPAGO! APP, real-time forensics Backup
real-time moments and share them with your friends.

Image: A hand holding a smartphone showing the PAPAGO! app, demonstrating the ease of connecting the dash cam to a mobile device for real-time viewing and file management.



Image: A smartphone screen illustrating the process of downloading and sharing dash cam videos via the PAPAGO! app to various social media platforms, highlighting the convenience of mobile control.

GPS Tracking

The built-in GPS module records your vehicle's speed and location data, which can be viewed during video playback on the app or dedicated PC viewer software (if available). This provides crucial information for accident reconstruction or route tracking.



GPS Tracking

Track Your Path

Image: A smartphone screen showing a map with a tracked route and vehicle speed, demonstrating the GPS tracking functionality of the dash cam.

Night Vision Operation

The PAPAGO G360 automatically adjusts exposure and utilizes its infrared LEDs (for the cabin camera) to capture clear video footage in low-light or nighttime conditions. No manual adjustment is typically required for this feature.

Safe and easy night driving

f/1.55 aperture

Capture more light for brighter images



2G+4P+ IR-glass lens

Help get more lifelike images



WDR Tech

Balance out light in different lighting situations



Sony IMX307 Sensor

Deliver high quality image in low lighting condition

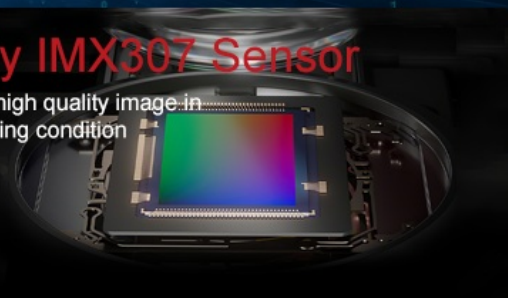


Image: Detailed view of the dash cam's advanced components for night driving, including the f/1.55 aperture, 2G+4P+IR-glass lens, WDR Technology, and Sony IMX307 Sensor, all contributing to superior low-light image quality.

Maintenance

Cleaning the Dash Cam

- Use a soft, dry cloth to wipe the camera lenses and LCD screen.
- For stubborn smudges, slightly dampen the cloth with water or a lens cleaning solution. Avoid harsh chemicals.
- Ensure the device is powered off before cleaning.

Memory Card Management

- **Formatting:** Regularly format the TF card (e.g., once a month) through the dash cam's settings menu. This helps maintain card health and prevents recording errors. Formatting will erase all data on the card, so back up important files first.
- **Replacement:** Memory cards have a limited lifespan due to continuous overwriting. If you experience frequent recording errors or corrupted files, consider replacing the TF card with a new, high-quality one.

Troubleshooting

If you encounter issues with your PAPAGO G360 Dash Cam, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Dash cam does not power on.	No power supply; faulty power cable; vehicle's 12V outlet is not working.	Check power cable connection. Test the 12V outlet with another device. Try a different power cable if available.

Problem	Possible Cause	Solution
Recording stops or freezes.	Memory card issue (full, corrupted, or low quality); firmware issue.	Format the memory card. Try a new, high-speed (Class 10 or higher) TF card. Check for firmware updates.
Video footage is blurry or unclear.	Protective film on lens; dirty lens; windshield obstruction.	Remove any protective film. Clean the camera lenses. Ensure the windshield area in front of the camera is clean.
Wi-Fi connection issues.	Incorrect Wi-Fi password; app not updated; interference.	Ensure correct Wi-Fi password. Restart both dash cam and phone. Update the "PAPAGO!" app.
Parking monitor not working.	No continuous power supply; G-Sensor sensitivity too low.	Ensure the dash cam is connected to a continuous power source (e.g., hardwire kit). Adjust G-Sensor sensitivity in settings.

Specifications

Detailed technical specifications for the PAPAGO G360 Dash Cam:

Feature	Detail
Brand	PAPAGO
Model Name	G-360
Item Model Number	G360-2
Video Capture Resolution	2160p (Front), 1080P (Rear & Cabin)
Actual Viewing Angle	136 Degrees (Front), 115 Degrees (Rear)
Display Type	LCD
Standing Screen Display Size	2.45 Inches
Flash Memory Type	TF (MicroSD), up to 256GB
Connectivity Technology	Wi-Fi
Special Features	360 Degree (referring to comprehensive coverage), App Control, Built-In GPS, Built-In WiFi, G-Sensor
Mounting Type	Windshield Mount
Operating Temperature	-20°C (-4°F) to 70°C (158°F)
Product Dimensions	6.3 x 3.6 x 5.8 cm; 689 g

Warranty and Support

PAPAGO! is committed to providing high-quality products and customer satisfaction.

- **Warranty:** Your PAPAGO G360 Dash Cam comes with a 1-year warranty from the date of purchase. This warranty covers manufacturing defects. Please retain your proof of purchase for warranty claims.
- **Customer Service:** For any questions, technical assistance, or warranty inquiries, please contact PAPAGO! customer service. We are dedicated to providing 24/7 online customer service to assist you.

For the most up-to-date support information and contact methods, please visit the official PAPAGO! website or refer to the warranty card included in your package.