

Inefala Inefala-W8183G64-EU60

Inefala 4-Channel 1080p Dash Camera User Manual

Model: Inefala-W8183G64-EU60

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INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Inefala 4-Channel 1080p Dash Camera. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your user experience. This dash camera is designed to provide comprehensive 360-degree coverage around your vehicle, enhancing driving safety and security.

SETUP

Package Contents

Before installation, verify that all components are present:

- 1 DVR (Dash Camera Unit)
- 1 Pull-down Rear Lens
- 1 Car Charger
- 1 User Manual
- 1 Mounting Bracket
- 1 Anti-slip Pad
- 1 64GB TF Memory Card

What's in The Box



Image: The dash camera unit, rear camera, car charger, mounting bracket, anti-slip pad, and 64GB TF card are included in the box.

Installation Steps

- 1. Insert the Memory Card:** Locate the TF card slot on the dash camera. Gently insert the provided 64GB TF card until it clicks into place. The device supports up to 128GB high-speed C10 cards.
- 2. Mount the Dash Camera:** Attach the mounting bracket to the dash camera. Secure the dash camera to your vehicle's windshield using the suction cup or adhesive pad, ensuring it does not obstruct your view. Position it centrally for optimal front camera coverage.
- 3. Connect the Power:** Plug the car charger into your vehicle's cigarette lighter socket. Connect the other end of the charger cable to the Type-C port on the dash camera.
- 4. Install the Rear Camera:** Connect the pull-down rear lens to the AV-IN port on the main DVR unit. Route the cable neatly to the rear of your vehicle and mount the rear camera in a suitable position, typically above the license plate or inside the rear window, ensuring a clear view.
- 5. Adjust Camera Angles:** The three front lenses can be adjusted to capture desired angles. The main front lens provides a 150-degree view, while the left and right lenses offer 120-degree coverage each. The rear camera also provides a 120-degree view.



4 Channel Dash Camera

Front+Left+Right+Rear



Image: Overview of the Inefala 4-Channel Dash Camera showing its adjustable lenses and key features like wide angle, 360-degree coverage, 24-hour parking, IR night vision, exposure compensation, loop recording, G-sensor, and included 64GB card.

OPERATING INSTRUCTIONS

Power On/Off

The dash camera will automatically power on and begin recording when your vehicle starts. To manually power off, press and hold the Power button. A short press of the Power button will turn off the screen while recording continues.

Display and Navigation

The device features a 3-inch IPS display. Use the Menu key to access settings and the OK button to confirm selections. The Flip Down button can be used to turn on/off the night vision light with a long press.

Recording Modes and Features

- **4-Channel Recording:** The camera records simultaneously from the front (150°), left (120°), right (120°), and rear (120°) cameras, providing a comprehensive 360-degree view around and inside your vehicle.

- **1080p Resolution:** All recordings are captured in 1080p resolution, ensuring clear details for license plates and road signs.
- **Loop Recording:** When the memory card is full, the dash camera automatically overwrites the oldest video files. Videos locked by the G-Sensor will not be overwritten.
- **G-Sensor Function:** The built-in G-Sensor automatically detects sudden impacts or collisions. In such events, it locks the current video footage to prevent it from being overwritten, preserving critical evidence.
- **Superior Night Vision:** Equipped with 8 anti-glare IR night vision lights and exposure compensation, the camera captures clear footage even in low-light conditions.
- **24-Hour Parking Monitoring:** With an optional hardwire kit (not included), the dash camera can monitor your vehicle 24 hours a day, recording events even when parked.
- **Backup Assistant:** The rear camera provides an auxiliary backup line on the display to assist with parking and reversing maneuvers.

4-CH 360 Degree Protection

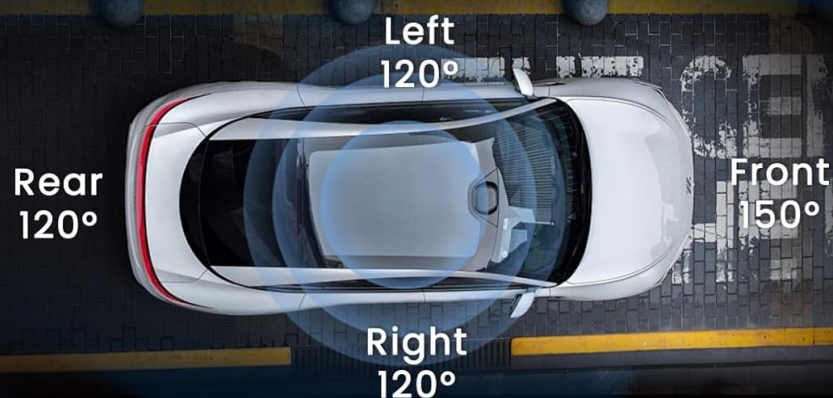


Image: Illustrates the 360-degree protection provided by the four cameras, showing views from the front, left, right, and rear, including interior recording capability.

24-Hour Parking

The car camera supports 24-hour parking monitoring, a feature that requires the purchase of a hardwire (not included).



G-Sensor Function

The G Sensor automatically detects collisions and locks onto the current video, allowing you to find valid evidence in the locked video

Loop Recording

If the SD card is full, it will automatically overwrite the oldest video. But the locked video will not be overwritten.

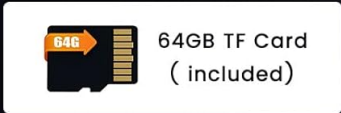


Image: Explains the 24-hour parking monitoring feature (requires hardwire), the G-Sensor function for collision detection and video locking, and loop recording which overwrites old files but protects locked ones.

Super Night Vision

8 IR Lights

Exposure Compensation

1080P

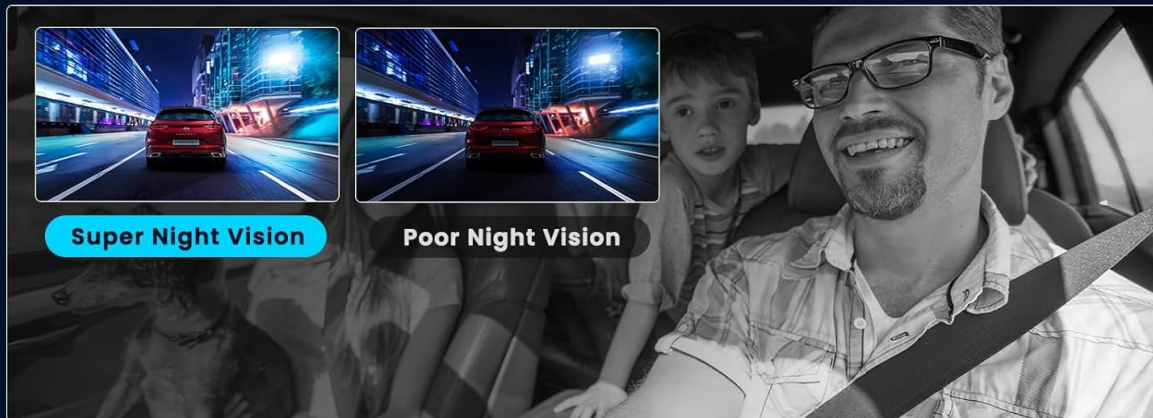


Image: Demonstrates the Super Night Vision feature with 8 IR lights and exposure compensation, showing clear visibility in low-light conditions compared to poor night vision.

OSD Language

The On-Screen Display (OSD) supports multiple languages, including English, Simplified Chinese, Traditional Chinese, French, German, Italian, Portuguese, Spanish, Thai, Vietnamese, and Russian.

MAINTENANCE

Memory Card Management

Regularly format your TF card (every 2-4 weeks) to ensure optimal performance and prevent data corruption. Back up any important video files before formatting. While loop recording manages space, periodic manual formatting can help maintain card health.

Cleaning

Use a soft, dry cloth to clean the camera lenses and the display screen. Avoid using abrasive cleaners or solvents that could damage the surfaces. Ensure the lenses are free of dust and smudges for clear recordings.

Environmental Conditions

Avoid exposing the dash camera to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture. These conditions can affect the device's lifespan and performance.

TROUBLESHOOTING

Common Issues and Solutions

- **Camera Not Powering On:**
Ensure the car charger is securely plugged into both the vehicle's power outlet and the dash camera. Check if the vehicle's power outlet is functioning. Try a different power source if available.
- **Rear Camera Not Displaying/Recording:**
Verify that the rear camera cable is correctly and securely connected to the AV-IN port on the main DVR unit. Check for any damage to the cable or connectors.
- **Recording Stops or Freezes:**
This can often be caused by a full or corrupted memory card. Format the TF card (after backing up important files) or try a new high-speed C10 TF card. Ensure the card is not exceeding the maximum supported capacity of 128GB.
- **Poor Video Quality:**
Clean the camera lenses to remove any dirt or smudges. Ensure the protective film has been removed from the lenses. Check that the recording resolution is set to 1080p in the settings.
- **G-Sensor Not Triggering or Too Sensitive:**
Adjust the G-Sensor sensitivity setting in the camera's menu. A lower sensitivity will prevent false triggers from minor bumps, while a higher sensitivity will detect lighter impacts.
- **Parking Monitoring Not Working:**
The 24-hour parking monitoring feature requires a separate hardwire kit (not included) to provide continuous power to the dash camera when the vehicle is off. Ensure this kit is correctly installed if you intend to use this feature.

Resetting the Device

If the dash camera experiences persistent issues, locate the 'Reset' button (often a small pinhole) and use a thin object (like a paperclip) to press it. This will restore the device to its factory settings.

SPECIFICATIONS

Manufacturer	Inefala
Model Number	Inefala-W8183G64-EU60
Display Screen Size	3 inches IPS
Camera Sensor	1080p
Video Resolution	1080p
Video Format	AVI

OSD Language	English, Chinese (Simplified & Traditional), French, German, Italian, Portuguese, Spanish, Thai, Vietnamese, Russian
Viewing Angle	Front: 150 degrees, Left/Right/Rear: 120 degrees
Special Features	4 Cameras, G-Sensor, Parking Monitoring, Loop Recording, Exposure Correction, Night Vision (8 IR lights)
Frames Per Second (FPS)	30
Memory Card Support	TF Card (Max 128GB, C10 high-speed recommended)
Included Memory Card	64GB TF Card
Built-in Stereo	Supported
Current Frequency	50Hz/60Hz
Connectivity Technology	Wi-Fi
Dimensions (D x W x H)	4.2 x 15.8 x 12.3 cm

WARRANTY & SUPPORT

Inefala provides the following assurances for your product:

- **Quality Assurance:** 24 months
- **Return Policy:** 30 days free return
- **Technical Support:** Online reply within 24 hours

For technical assistance or any inquiries, please contact us directly via email at inefalatech@163.com. Our support team is dedicated to resolving any issues you may encounter.

24/7 Assistenza tecnica

Comment obtenir rapidement notre aide en seulement deux étapes :

Étape 1

Expédié par	Amazon
Vendu par	Inefala-EU
Retours	Retours de 30 jours et garanties légales
Païement	Transaction sécurisée

Cliquez sur «Inefala EU»

Étape 2

À propos du vendeur

Benvenuti nel negozio Inefala EU!
Vendiamo prodotti elettronici relativi ai veicoli, come autoradio, display portatili, kit fotocamera per retroriscaldamento, telecamere per cruscotto e altro ancora.
Siamo responsabili della gestione di tutti i problemi di qualità entro 24 mesi dalla data di acquisto.

Vi ricordiamo di utilizzare il prodotto secondo le istruzioni fornite. Se avete altre domande, saremo lieti di assistervi! Non esitate a contattarci direttamente all'indirizzo inefatech@i63.com

Garantiamo che il 100% delle vostre preoccupazioni può essere risolto contattandoci.

Envoyez-nous un e-mail

Image: Details on how to obtain quick online assistance, including contacting Inefala via email for technical support.