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> WOLFANG WD06 4K 3-Channel Dashcam User Manual

WOLFANG WD06

WOLFANG WD06 4K 3-Channel Dashcam User Manual

Model: WD06 | Brand: WOLFANG

INTRODUCTION

Thank you for choosing the WOLFANG WD06 4K 3-Channel Dashcam. This manual provides detailed instructions for the installation, operation, and maintenance of your device. Please read this manual thoroughly before use to ensure proper functionality and to maximize your driving safety and recording experience.

PACKAGE CONTENTS

Please check the package contents upon unboxing. If any items are missing or damaged, please contact customer support.

- WOLFANG WD06 Dashcam (Main Unit)
- Rear Camera (Wired)
- Car Charger
- Charging Cable
- 32GB MicroSD Card
- MicroSD Card Reader
- Electrostatic Sticker
- Mounting Adhesive
- Installation Tool
- User Manual



Image: Contents of the WOLFANG WD06 dashcam package, including the main unit, rear camera, cables, charger, SD card, and tools.

PRODUCT FEATURES

3-Channel Recording

The WOLFANG WD06 dashcam features a 3.19-inch IPS screen and offers 4K+1080p+1080p resolution. It records 360°, covering the front, rear, and interior of the vehicle. The front and interior cameras have an ultra-wide 170° angle, and the rear camera has a 140° wide angle, providing a comprehensive field of view to capture every detail on the road.

Enregistrement 3 canaux

Enregistrements ultra clairs avec des détails nets sous tous les angles de la route.

• Avant

• Avant 4K QHD

• Intérieur

• Intérieur 1080P HD

• Arrière

• Arrière 1080P HD

Image: Visual representation of the 3-channel recording capability, showing simultaneous views from the front (4K), interior (1080p), and rear (1080p) cameras.

4K Resolution & Enhanced Night Vision

Designed for drivers, these 3-channel dashcams are equipped with high-quality 6-glass lenses for both front and rear cameras, ensuring excellent image clarity. The large F1.8 aperture and automatic exposure (with manual adjustment option) provide optimal performance in low light conditions, thanks to infrared night vision and Wide Dynamic Range (WDR). These advanced features enable the dashcams to capture license plates and road signs with great clarity, even in rainy weather.

Vision nocturne supérieure

Offre une clarté exceptionnelle pour la conduite de nuit et les environnements à faible luminosité. Enhance Sharpness

4K

Correction Ray

IR-CUT

Blocking Clutter

Color Corrector

Enhance Sharpness

Image: Illustration of superior night vision, showing how advanced sensors, F1.8 aperture, WDR, and 6-glass lens capture clear details in low light conditions.

Integrated Wi-Fi & Mobile App Control

The WD06 connects to your smartphone via integrated Wi-Fi. Use the mobile application to view, play back, and manage your CarLog recordings on your iOS or Android device. You can also download and edit videos directly within the app, and share your driving experiences with others. Note: The Wi-Fi range is 3 to 5 meters, and remote control is not supported.



Image: Product interface showing the mobile app QR code and App Store download options on a blue technological background, illustrating Wi-Fi connectivity and app control. Download the app from [here](#).

Loop Recording & Evidence Protection

The dashcam automatically overwrites the oldest videos with the newest ones. Videos are automatically saved locally on a high-endurance Class 10 (and above) microSD memory card (16GB to 128GB supported) during driving, ensuring video evidence is captured and protected from being overwritten.



Image: Technical diagram illustrating the loop recording function, where older files are automatically overwritten when the memory card is full.

G-Sensor with Adjustable Sensitivity

This dashcam is equipped with a G-sensor that activates during sudden collisions. It automatically locks and saves critical video footage to preserve evidence for future inquiries. The sensitivity of the G-sensor can be adjusted in the settings.



Image: Split image showing the vehicle security system with warning indicators and sensors detecting nearby obstacles during parking, highlighting the G-sensor's role in collision detection.

24-Hour Parking Monitoring

The dashcam offers a 24-hour parking surveillance function. This feature requires a hardwiring kit for installation (not included; contact customer support if needed) to provide continuous power to the dashcam when the vehicle is parked. It can operate in two modes: shock detection mode (records and locks video upon impact) and time-lapse video mode (records at 1fps to save memory).

Surveillance de parking 24h/24 et 2 modes

Permet une surveillance continue lorsque le véhicule est à l'arrêt. Note : un kit de câblage est requis et vendu séparément.



Mode 1 : Mode détection de choc

La caméra de bord s'allume automatiquement lors d'un choc et enregistre une vidéo verrouillée de 30 secondes pour capturer les preuves essentielles.



Mode 2 : Vidéo time-lapse

La caméra enregistre à 1fps, surveille la voiture efficacement sans utiliser trop de mémoire, afin qu'aucun détail ne soit manqué pendant le stationnement.



Kit de câblage nécessaire
ASIN: BOFKH1362J

Image: Marketing image showing a parking monitoring system with blue light effects and vehicle surveillance, indicating 24-hour protection. A hardwiring kit is necessary for this feature.

Supercapacitor Power Outage Protection

The device is equipped with a supercapacitor, which provides protection against sudden power outages. This ensures that critical images are instantly saved during unexpected power interruptions, preventing data loss.



Protection contre coupure de courant par supercondensateur

Sauvegarde instantanément les images critiques lors de coupures de courant inattendues.

Image: Technical diagram showing the internal components of the electrical system or power protection, illustrating the supercapacitor's role in safeguarding data during power loss.

Smart Voice Commands

The dashcam is equipped with intuitive voice guides to instantly inform you of the device's status and operations. This allows for hands-free control and notifications, enhancing convenience and safety while driving.



Image: Dark interface screen showing the car dashboard system with blue light icons and wireless connectivity symbols, illustrating the smart voice command feature.

INSTALLATION GUIDE

Follow these steps for a proper installation of your WOLFANG WD06 dashcam.

1. Mount the Front Camera

1. Clean the windshield area where you intend to mount the dashcam.
2. Apply the provided electrostatic sticker to the windshield.
3. Attach the front camera to the electrostatic sticker using the adhesive mount. The 3M adhesive support is adjustable and removable. Position it to ensure a clear view of the road without obstructing your driving vision.

2. Power Connection

1. Connect the car charger to your vehicle's cigarette lighter socket.
2. Connect the charging cable from the car charger to the dashcam. The camera will power on and begin recording automatically when the vehicle starts. If your vehicle does not have a cigarette lighter socket, use a detachable charging cable with a compatible USB power source.

3. Install the Rear Camera (if necessary)

1. The rear camera is waterproof and can be installed either inside the vehicle (on the rear windshield) or outside (above the rear license plate).
2. Choose a suitable location for the rear camera.
3. Secure the rear camera using the provided adhesive.

4. Route the Rear Camera Cable

1. Connect the rear camera to the front camera's port.
2. Carefully route the cable along the headliner or trim using the provided installation tool to conceal it for a neat appearance.



Image: A visual guide demonstrating the four easy steps for installing the WOLFANG WD06 dashcam, including mounting the front camera, connecting power, installing the rear camera, and routing cables.

OPERATION GUIDE

Basic Operation

- **Power On/Off:** The dashcam automatically powers on and starts recording when connected to power and the vehicle ignition is on. It powers off when the ignition is turned off.
- **Recording:** Once powered on, the dashcam automatically begins loop recording.
- **Screen Display:** The 3.19-inch IPS screen displays live views from the cameras. You can switch between views (front, interior, rear) using the physical buttons.
- **Menu Navigation:** Use the physical buttons located on the dashcam to navigate through the menu options and adjust settings such as resolution, G-sensor sensitivity, loop recording duration, and parking mode.
- **Emergency Lock:** In case of a sudden impact, the G-sensor will automatically lock the current recording to prevent it from being overwritten. You can also manually lock a recording by pressing the designated button.

Using the Mobile App

- **Connect to Wi-Fi:** Enable Wi-Fi on your smartphone and connect to the dashcam's Wi-Fi network (SSID and password can be found in the dashcam settings).
- **Live View:** Open the mobile app to view live footage from the dashcam.
- **Playback & Download:** Browse recorded videos, play them back, and download important clips directly to your smartphone.
- **Settings:** Adjust dashcam settings remotely through the app.

MAINTENANCE

- **Clean Lenses:** Regularly clean the camera lenses with a soft, lint-free cloth to ensure clear video quality.
- **Format microSD Card:** It is recommended to format the microSD card monthly to maintain optimal performance and prevent data corruption. This can usually be done through the dashcam's menu or the mobile app.
- **Firmware Updates:** Check the WOLFANG official website or app for any available firmware updates to ensure your dashcam has the latest features and bug fixes.
- **Storage Conditions:** Avoid exposing the dashcam to extreme temperatures for extended periods.

TROUBLESHOOTING

- **Dashcam not powering on:** Ensure the car charger is properly connected to the cigarette lighter socket and the vehicle's ignition is on. Check the charging cable for damage.
- **Recording issues (e.g., freezing, corrupted files):** Format the microSD card. If the issue persists, try a new high-endurance Class 10 (or higher) microSD card. Ensure the card is within the supported capacity (16GB-128GB).
- **Poor video quality:** Clean the camera lenses. Ensure the protective film has been removed from the lenses. Check settings for resolution and WDR.
- **Wi-Fi connection issues:** Ensure the dashcam's Wi-Fi is enabled. Keep your smartphone within 3-5 meters of the dashcam. Restart both the dashcam and your smartphone.
- **Parking mode not working:** Verify that the hardwiring kit is correctly installed and providing continuous power to the dashcam.
- **Buttons unresponsive or screen frozen:** Perform a soft reset by pressing and holding the power button for 10 seconds, or use the reset button if available.

SPECIFICATIONS

Brand	WOLFANG
Model Name	WD06

Vehicle Service Type	Car
Connectivity Technology	Wi-Fi
Special Feature	Loop Recording, G-Sensor, 24H Parking Monitor, WDR, Night Vision
Video Recording Resolution	4K (Front), 1080p (Interior), 1080p (Rear)
Included Components	Car Charger, Rear Camera, MicroSD Card, Card Reader, Cables, Mounts
Field of View	170 Degrees (Front/Interior), 140 Degrees (Rear)
Product Dimensions (D x W x H)	76mm x 30mm x 48mm
Automotive Part Position	Rear, Front
Compatible Devices	Car, Truck, Motorcycle, Smartphone, Personal Computer
Display Type	IPS
Batteries Included	No
Country of Origin	China
UPC / GTIN	850067892441

WARRANTY AND SUPPORT

The WOLFANG car camera comes with a 12-month warranty, extendable to 36 months upon registration within 7 days of purchase. Lifetime technical support is included. For any questions or to order additional accessories for this 4K video recorder, please do not hesitate to contact our customer service. We will respond within 24 hours.

For any questions, contact us via our online customer service or by email at support.vc@wolfang.co. We will do our utmost to satisfy you as quickly as possible.