WOLFBOX X5, i17

WOLFBOX X5 and i17 4K 3-Channel Dash Cam Instruction Manual

Models: X5, i17

Product Overview   What's in the Box   Setup & Installation   Operating
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PRODUCT OVERVIEW

The WOLFBOX X5 and i17 dash cams are advanced 3-channel recording systems designed to capture comprehensive video footage of your driving environment. Featuring 4K resolution, HDR capabilities, and STARVIS 2 image sensors, these dash cams provide clear and detailed recordings day and night. Integrated Wi-Fi and GPS enhance functionality, offering stable connectivity and precise data logging.

Image: WOLFBOX X5 3-Channel Dash Cam system, showing the main unit, interior camera, rear camera, 128GB SD card, and a smartphone displaying the WOLFBOX app interface with live view and GPS data.

WHAT'S IN THE BOX

- WOLFBOX X5/i17 Dash Cam Unit
- Rear Camera (for X5: 2.5K; for i17: 1080P)
- Interior Camera (for X5: 1080P; for i17: 1080P)
- GPS Module (Built-in)
- 5.8GHz Wi-Fi Module (Built-in)
- Car Charger
- Charging Cable (USB-C)
- User Manual
- Mounting Accessories (e.g., 3M adhesive, electrostatic stickers, cable clips, pry tool)
- MicroSD Card (32GB or 64GB, depending on model)

Setup & Installation

Main Unit Installation (Front Dash Cam)

1. **Clean Windshield:** Thoroughly clean the area on your front windshield where the dash cam will be mounted.

2. **Apply Electrostatic Sticker:** Choose a suitable spot on the front windshield, typically behind the rearview mirror, and apply the electrostatic sticker. This helps protect your windshield and makes removal easier.

3. **Attach Dash Cam:** Remove the red protective film from the adhesive on the dash cam mount. Attach the dash cam to the electrostatic sticker, ensuring a firm press. Adjust the angle to capture the road ahead clearly.

4. **Route Power Cable:** Use the provided pry tool to tuck the power cable along the gap between the front windshield and the roof, down the A-pillar, and along the footpad to the cigarette lighter socket.

5. **Connect Power:** Plug the car charger into the cigarette lighter port and connect the charging cable to the dash cam's power input.

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Video: WOLFBOX X5 Dash Cam Installation Guide. This video demonstrates the step-by-step process of installing the main dash cam unit and routing its power cable within the vehicle.

Rear Camera Installation

1. **Clean Rear Windshield:** Clean the desired location on your rear windshield for the rear camera.

2. **Apply Electrostatic Sticker:** Apply an electrostatic sticker to the chosen spot on the rear windshield.

3. **Attach Rear Camera:** Peel off the red protective film from the adhesive on the rear camera mount. Secure the rear camera to the electrostatic sticker and adjust its angle.

4. **Route Rear Camera Cable:** Use the pry tool to tuck the rear camera cable along the gap between the car body and the roof on the passenger side, and between the rear seats and the roof, leading it to the main dash cam unit.

5. **Connect Rear Camera:** Connect the rear camera cable to the designated rear camera port on the main dash cam unit.

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Video: WOLFBOX i17 3-Channel Dash Cam Installation Guide. This video provides detailed instructions for installing the i17 dash cam, including the rear camera and cable management.

Hardwire Kit Installation (Optional)

For 24-hour parking monitoring features like G-trigger recording and time-lapse recording (12H, 24H, 48H), an optional hardwire kit is required. This kit connects directly to your vehicle's fuse box to provide continuous power. Refer to the hardwire kit's specific instructions and consult a professional if unsure about the installation process.

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Video: Hardwire Kit Installation Guide. This video demonstrates the process of installing a hardwire kit for continuous power to the dash cam, enabling parking surveillance features.

OPERATING INSTRUCTIONS

Power On/Off & Basic Recording

- The dash cam automatically powers on and begins recording when your vehicle starts.
- It automatically powers off when your vehicle is turned off.
- Recording is continuous, with older files being overwritten by newer ones (loop recording).

Screen Controls & View Modes

The dash cam features a touch screen for easy navigation.

- **Changing Views:** Tap the screen or swipe horizontally to cycle through different camera views (front, interior, rear, split-screen, screen saver).
- **Quick Access Menu:** Swipe down on the screen to access quick controls for audio recording, Wi-Fi, and volume.
- **Settings Menu:** Swipe left on the screen to enter the main settings menu.
- **Playback Menu:** Swipe up from the bottom of the screen to access recorded videos and photos.

Resolution Settings

Adjust video resolution for front, interior, and rear cameras in the settings menu. Higher resolutions provide greater detail but consume more storage space.

- **Front Camera:** Up to 4K (3840x2160) or 5K (25fps) depending on the model and selected channel configuration.
- **Interior Camera:** Up to 1080P (25fps) or 2.5K (2560x1440) depending on the model.
- **Rear Camera:** Up to 2.5K (30fps) or 1080P (30fps) depending on the model.

Parking Mode

Requires an optional hardwire kit for continuous power.

- **G-Trigger Recording:** The dash cam will automatically start recording if an impact is detected while parked.
- **Time-Lapse Recording:** Records continuously at a low frame rate (e.g., 12H, 24H, 48H options) to save storage space while monitoring.
- **G-Sensor Sensitivity:** Adjustable (Low, Medium, High, Off) to prevent false triggers.

Voice Control

Enable voice control in the settings menu for hands-free operation. Supported commands include:

- "Take picture"
- "Lock the video"
- "Turn on audio" / "Turn off audio"
- "Show front camera" / "Show rear camera"
- "Turn on Wi-Fi" / "Turn off Wi-Fi"
- "Turn on screen" / "Turn off screen"
- "Turn on recording" / "Turn off recording"

Wi-Fi & App Connectivity

The built-in 5.8GHz Wi-Fi provides a stable and fast connection to the WOLFBOX mobile app (available for Apple and Android devices).

- **Live View:** Stream live video from the dash cam to your smartphone.
- **File Transfer:** Download recorded videos and photos to your phone for easy sharing or backup.
- **Settings Adjustment:** Configure dash cam settings directly from the app.
- **GPS Data:** View recorded speed and coordinates within the app.

Image: WOLFBOX X5 Dash Cam highlighting its fast 5.8GHz Wi-Fi and precision GPS features, with a smartphone displaying the live camera feed and vehicle telemetry data.

MAINTENANCE

- **SD Card Formatting:** Regularly format the MicroSD card (at least once a month) to ensure optimal performance and prevent data corruption. This can be done through the dash cam's settings menu or the mobile app.
- **Cleaning Lenses:** Gently clean the camera lenses with a soft, lint-free cloth to ensure clear video quality. Avoid abrasive materials.
- **Firmware Updates:** Check the WOLFBOX website or app periodically for firmware updates to improve performance and add new features.

TROUBLESHOOTING

- **Dash Cam Not Powering On:** Ensure the car charger is properly connected to both the vehicle's power outlet and the dash cam. Check the vehicle's fuse for the cigarette lighter.
- **Recording Issues:** Verify that a compatible MicroSD card (Class 10 or above) is inserted and formatted. Check for sufficient storage space.
- **Blue Haze on Screen/Recordings:** Remove any protective film from the camera lenses and the screen.
- **Rear Camera Not Detected:** Ensure the rear camera cable is firmly inserted into the correct port on the main dash cam unit.
- **Wi-Fi Connectivity Problems:** Ensure Wi-Fi is enabled on the dash cam and your smartphone. Try restarting both devices.

SPECIFICATIONS

Brand	WOLFBOX
Model Names	X5, i17
Connectivity Technology	Wi-Fi (5.8GHz)
Special Feature	Night Vision (STARVIS 2 IMX678 sensor, HDR)
Video Capture Resolution	Up to 4K (3840 x 2160)
Mounting Type	Windshield Mount
Included Components	Dash Cam, Rear Camera, Interior Camera, Car Charger, Charging Cable, User Manual, MicroSD Card (32GB/64GB)

WARRANTY & SUPPORT

WOLFBOX products typically come with a manufacturer's warranty. Please refer to the specific warranty information provided with your product packaging or contact WOLFBOX customer support for details. For further assistance, troubleshooting, or product inquiries, please visit the official WOLFBOX website or contact their customer service team.

- **WOLFBOX Store:** Visit the WOLFBOX Store