DKK DKK DASH CAM FRONT AND REAR

DKK Dash Cam Front and Rear User Manual

Model: DKK DASH CAM FRONT AND REAR

Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of your DKK Dash Cam Front and Rear. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your user experience.



Figure 1: DKK Dash Cam Front and Rear with main components and included 32GB SD card.

What's in the Box

Verify that all items are present in the package:

- DKK Dash Cam (Main Unit)
- Rear Camera
- 32GB SD Card
- 11.48 ft Car Charger
- 1.64 ft Mini USB Cable
- 18 ft Rear Camera Cable
- Adhesive Mounting Bracket
- Suction Cup Mounting Bracket
- Crowbar (for cable routing)

- Cable Clips
- User Manual (this document)



Figure 2: All components included in the DKK Dash Cam package.

Product Overview

Familiarize yourself with the main unit and its features.

Main Unit Features:

- 2.45-inch IPS Screen for clear viewing.
- Front Camera Lens (2.5K resolution).
- Control Buttons (Menu, Up, Down, OK).
- Micro SD Card Slot.
- Mini USB Power Port.
- Rear Camera Input Port.
- Built-in Speaker and Microphone.

Rear Camera Features:

- 1080P HD resolution.
- Waterproof design for external mounting.



Figure 3: Main dash cam unit with adjustable mount and rear camera.

Setup and Installation

Follow these steps for proper installation of your dash cam system.

1. **Prepare the SD Card:** Insert the included 32GB SD card into the dash cam's SD card slot. Ensure it clicks into place. It is recommended to format the SD card within the dash cam settings before first use.
2. **Choose Mounting Location:** Select a location on your windshield that does not obstruct your view, typically behind the rearview mirror.
3. **Attach Mount:**
    - **Suction Cup Mount:** Press the suction cup firmly against the clean windshield and flip the lever to secure.
    - **Adhesive Mount:** Peel off the protective film from the 3M adhesive and firmly press the mount onto the clean windshield for at least 30 seconds. Allow 24 hours for the adhesive to fully bond before attaching the dash cam.
4. **Mount the Dash Cam:** Slide the main dash cam unit onto the chosen mount until it locks securely.
5. **Connect Power:** Plug the car charger into your vehicle's cigarette lighter socket. Connect the mini USB end of the car charger cable to the dash cam's power port.
6. **Route Cables:** Use the included crowbar and cable clips to neatly tuck the power cable along the edge of the windshield and dashboard, keeping it out of the way.
7. **Install Rear Camera:**
    - Mount the rear camera on the rear windshield or license plate area using its adhesive or screws.
    - Connect the 18 ft rear camera cable to the rear camera and route it to the main dash cam unit, plugging it into the designated rear camera input port.



Figure 4: Cable routing and mounting options for the dash cam system.



Figure 5: Choose between the sticky mount or suction cup mount for installation.

Operating Instructions

Understand the various functions and how to operate your DKK Dash Cam.

Automatic Recording (Loop Recording)

Once powered on, the dash cam will automatically begin recording. The loop recording function ensures continuous recording by overwriting the oldest unlocked video files when the SD card is full. Video segments are typically recorded in 1, 3, or 5-minute intervals (configurable in settings).



Figure 6: Loop recording ensures continuous video capture, automatically overwriting older files.

G-Sensor (Accident Lock)

The built-in G-Sensor detects sudden shakes or collisions. When triggered, the current video segment is automatically locked and saved to prevent it from being overwritten by loop recording. You can also manually lock a video by pressing the designated lock

button during recording.



Figure 7: The G-Sensor automatically locks important video footage during an impact.

Parking Monitor

When the parking monitor function is enabled, the dash cam will automatically sense and record a short video (typically 1 minute) if your car is hit or scratched while parked. This feature requires a continuous power supply, which may necessitate an additional hardwire kit (not included) for 24-hour monitoring.

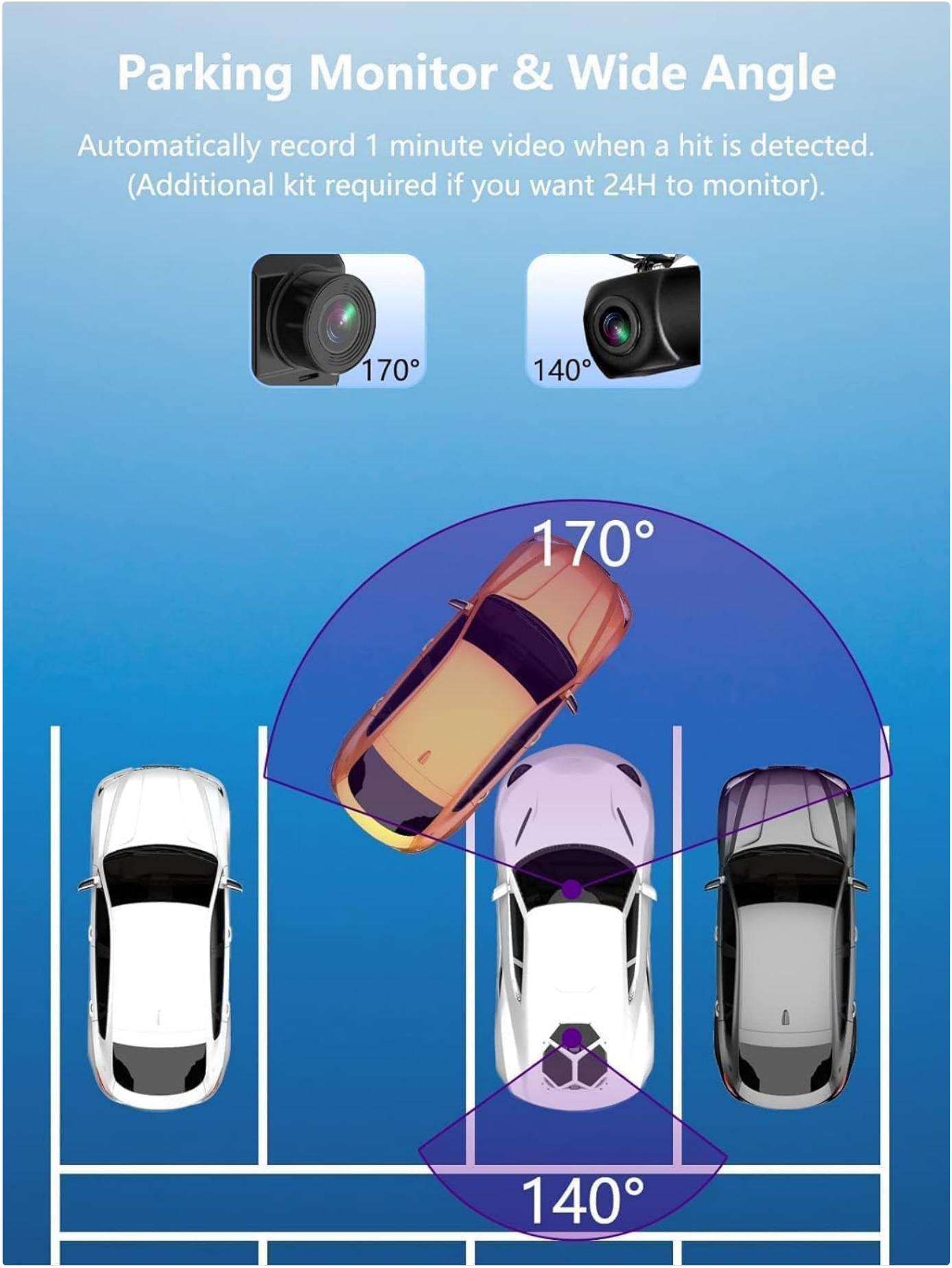


Figure 8: Parking monitor activates recording upon detecting impacts while the vehicle is stationary.

Super Night Vision & WDR

The dash cam features Wide Dynamic Range (WDR) technology, which automatically adjusts brightness to improve video clarity in varying light conditions. This enhances visibility in both strong light and low-light environments, ensuring clear recordings even at

night.



Figure 9: WDR technology provides clear video capture in low-light and nighttime conditions.



Figure 10: WDR function optimizes exposure for balanced video quality.

Other Functions

- **Voice Recording:** The dash cam can record audio inside the vehicle. This feature can be toggled on/off in the settings.
- **Photo Function:** Capture still images by pressing the designated button during recording or in standby mode.
- **Playback:** Access recorded videos and photos directly on the dash cam's IPS screen. Navigate through files using the control buttons.

Maintenance

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

- **SD Card Formatting:** It is recommended to format the SD card regularly (e.g., once a month) to prevent data corruption and ensure smooth recording. This can be done through the dash cam's settings menu.
- **Cleaning Lenses:** Gently wipe the front and rear camera lenses with a soft, lint-free cloth to remove dust or smudges that may affect video clarity.
- **Firmware Updates:** Check the official DKK website periodically for any available firmware updates to improve performance or add new features.

Troubleshooting

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

Problem	Possible Solution
Dash cam does not power on.	◦ Ensure the car charger is properly connected to both the dash cam and the vehicle's power outlet. ◦ Check if the vehicle's cigarette lighter socket is receiving power. ◦ Verify the car charger's fuse (if applicable).
"SD card needs to be formatted" error.	◦ Format the SD card directly through the dash cam's settings menu. ◦ If the issue persists, try a different high-speed (Class 10 or U1/U3) micro SD card. ◦ Ensure the SD card is inserted correctly.

Problem	Possible Solution
Screen goes blank or turns off quickly.	◦ Check the "Screen Saver" or "Auto Off" settings in the menu; these may be set to turn off the display after a short period to avoid distraction. The camera continues recording even if the screen is off. ◦ Ensure continuous power supply. The internal battery is primarily for emergency recording and saving settings, not for prolonged operation.
Video quality is poor or blurry.	◦ Clean the camera lenses with a soft cloth. ◦ Ensure the protective film has been removed from the lenses. ◦ Check video resolution settings (ensure it's set to 2.5K/1080P). ◦ Verify the windshield is clean where the camera is mounted.
Videos are not saving or are corrupted.	◦ Format the SD card. ◦ Try a new, reputable brand high-speed micro SD card. ◦ Ensure the loop recording function is enabled.

Specifications

Feature	Detail
Product Dimensions	1.29 x 2.67 x 1.77 inches
Item Weight	14.4 ounces
Batteries	1 Lithium Polymer battery required (included)
Connectivity Technology	USB
Special Features	Loop Recording, Built-In Speaker, G-Sensor, Parking Monitor, Compact Design
Color	Black
Manufacturer	DKK
Model Name	DKK DASH CAM FRONT AND REAR
Orientation	Front and Rear
Vehicle Service Type	Car
Video Capture Resolution	Front: 2.5K, Rear: 1080P
Mounting Type	Windshield Mount (Suction Cup & Adhesive)

Warranty and Customer Support

DKK is committed to providing reliable products and excellent customer service. Your dash cam comes with a standard warranty (please refer to your purchase documentation for specific terms and duration).

For technical support, questions, or suggestions regarding your DKK Dash Cam, please contact our professional after-sales team. We are available 24/7 online to assist you with any issues or replacement parts.

Contact Information: Please refer to the contact details provided on the product packaging or the official DKK website for the most up-to-date support channels.

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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.

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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