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FocuWay M1

FocuWay M1 Dual 1080P Dash Cam

INSTRUCTION MANUAL

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your FocuWay M1 Dual 1080P Dash Cam. Please read this manual thoroughly before using the device to ensure proper functionality and safety. The FocuWay M1 is designed to record both front and cabin views simultaneously in Full HD 1080P, offering comprehensive coverage for your vehicle.

What's in the Box

- FocuWay M1 Dash Cam
- Car Charger
- Suction Mount
- User Manual
- 32GB SD Card (Pre-installed or included separately)

Product Overview

The FocuWay M1 Dash Cam features a dual-lens system, capturing both the road ahead and the vehicle's interior. Both cameras record in 1080P resolution at 30 frames per second, providing clear video evidence. The interior camera includes infrared (IR) LEDs for enhanced night vision, allowing it to capture clear images even in low-light or no-light conditions within the cabin.
The device is equipped with an F1.8 aperture and a Sony sensor for superior low-light performance, complemented by Wide Dynamic Range (WDR) technology to balance exposure in varying light conditions, ensuring optimal video quality day and night.

Image: FocuWay M1 Dash Cam highlighting its dual 1080P recording capabilities and key features.

Image: Illustration of WDR (Wide Dynamic Range) technology for balanced video exposure.

Setup

1. Mounting the Dash Cam

Attach the suction mount to the windshield in a location that does not obstruct your view of the road. Ensure the dash cam is positioned to capture both the front view and the cabin interior effectively. Secure the dash cam to the mount.

2. Inserting the SD Card

The FocuWay M1 comes with a 32GB SD card. Locate the SD card slot on the dash cam and gently insert the card until it clicks into place. Ensure the card is inserted correctly to avoid ejection issues. If the card does not stay in, ensure it is pushed firmly until it locks.

3. Power Connection

Connect the provided car charger to the dash cam and plug it into your vehicle's 12V power outlet (cigarette lighter socket). The dash cam will automatically power on and begin recording when the vehicle starts. For 24-hour parking monitoring, a hardwire kit (ASIN: B07Q29JZZY, sold separately) is recommended for continuous power supply.

Image: Hardwire kit recommendation for 24-hour parking monitoring.

Operating Instructions

Automatic Recording

Once powered on, the dash cam will automatically start recording. Both front and interior cameras will record simultaneously. The recording status is typically indicated by a flashing red dot on the screen.

Loop Recording

The dash cam records video in continuous loops. When the SD card is full, the newest video files will automatically overwrite the oldest unlocked files. This ensures continuous recording without manual intervention.

Image: Illustration of Loop Recording and G-sensor functionality.

G-Sensor (Emergency Lock)

The built-in G-sensor detects sudden impacts or collisions. When triggered, it automatically locks the current video segment, preventing it from being overwritten by loop recording. You can also manually lock video files as evidence by pressing the designated button.

Parking Monitor

With the parking monitor feature enabled, the dash cam will automatically power on and start recording if an impact is detected while your vehicle is parked. This provides surveillance even when you are away from your car. For continuous 24/7 parking monitoring, a hardwire kit is required.

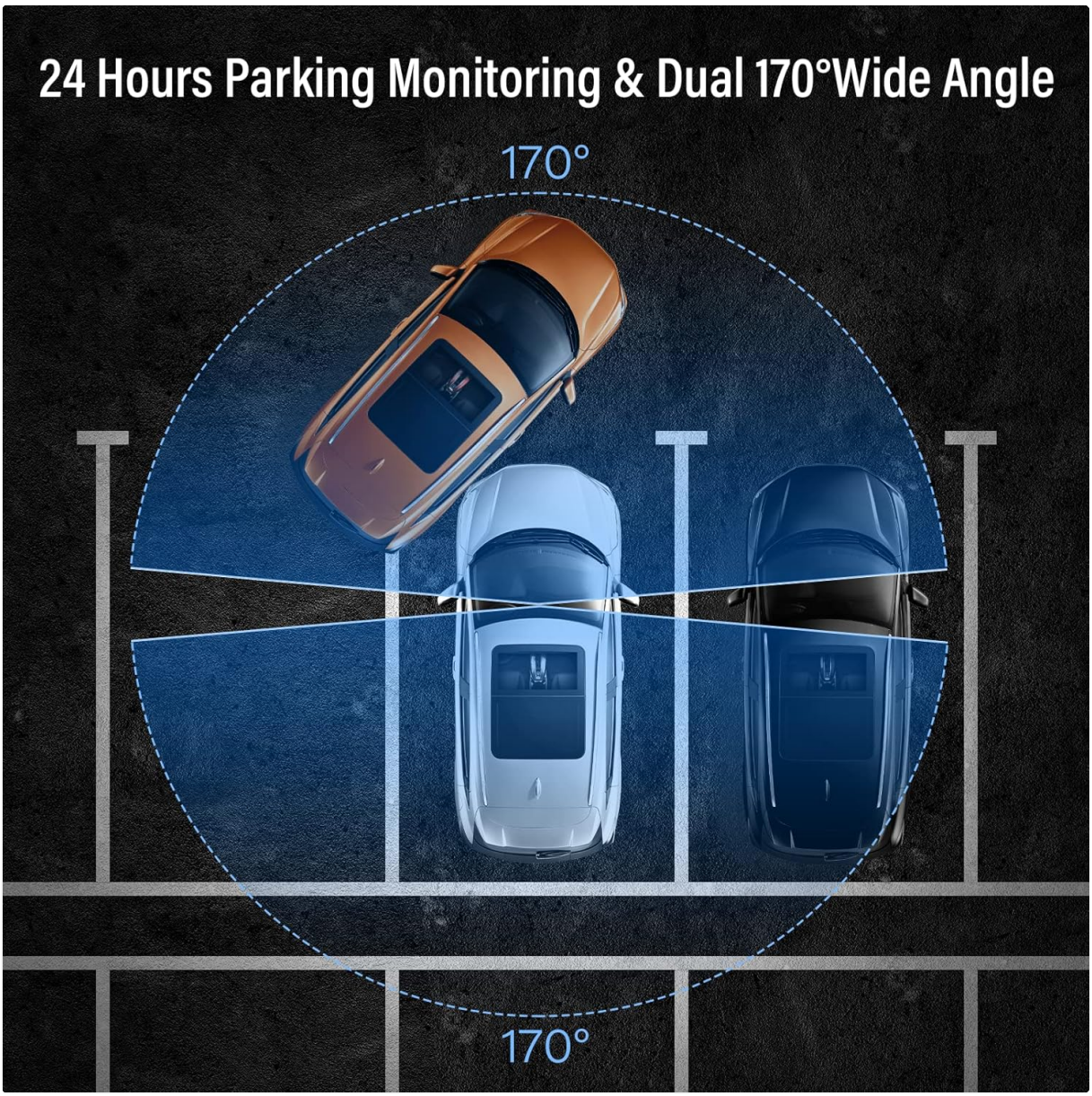

Image: 24-hour parking monitoring with dual 170-degree wide-angle coverage.

IR Night Vision

The interior camera's infrared LEDs activate automatically in low-light conditions, providing clear black and white video of the cabin. This feature is crucial for taxi drivers or rideshare operators.

Motion Detection

When enabled, the dash cam will only record when it detects movement in front of the vehicle. This can help conserve storage space when parking in areas with frequent activity.

Video: Official FocuWay M1 dash cam overview, demonstrating front and cabin recording capabilities, including IR night vision for dark environments.

Maintenance

SD Card Formatting

It is recommended to format the SD card regularly (e.g., once a month) to maintain optimal recording performance and prevent data corruption. This can usually be done through the dash cam's menu settings. Refer to the on-screen menu for specific instructions.

Cleaning

Use a soft, dry cloth to clean the dash cam's lenses and screen. Avoid using abrasive cleaners or solvents that could damage the device.

Troubleshooting

- **SD Card Not Staying In:** Ensure the SD card is inserted correctly and pushed firmly until it clicks and locks into place. If it continues to eject, the card or slot may be damaged.
- **Dash Cam Freezes or Locks Up:** This can sometimes be resolved by replacing the SD card with a new, high-quality card, or by regularly formatting the existing card. If the issue persists, perform a hard reset using the reset button (if available) or contact customer support.
- **No Recording:** Check if the SD card is inserted, formatted, and has sufficient free space. Ensure the power connection is stable. Verify that loop recording is enabled and not paused.
- **Poor Video Quality:** Clean the camera lenses. Ensure the dash cam is securely mounted and not vibrating. Check settings for resolution and WDR.
- **Dash Cam Not Powering On:** Verify the car charger is properly connected to both the dash cam and the vehicle's power outlet. Check the vehicle's 12V power outlet for functionality.

Specifications

Model Name	M1
Brand	FocuWay
Video Capture Resolution	1080p (Front and Cabin)
Field Of View	150 Degrees
Special Features	G-Sensor, Night Vision (IR for cabin), Parking Monitor, HDR
Connectivity Technology	USB
Mounting Type	Suction Mount
Item Weight	7.8 ounces
Batteries	1 Lithium Polymer batteries required (included)
Included Components	Car Charger, Suction Mount, User Manual, 32GB SD Card

Warranty and Support

FocuWay provides 12 months of service and a 30-day money-back guarantee for this product. If you have any questions or require assistance regarding your FocuWay M1 Dash Cam, please do not hesitate to contact customer care via email or through the message chat box on Amazon. We are committed to responding promptly to your inquiries.