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› AMprime 4 Channel Dash Cam User Manual

AMprime B0DSRYKWWC

AMprime 4 Channel Dash Cam

USER MANUAL

Model: B0DSRYKWWC

1. Introduction

Thank you for choosing the AMprime 4 Channel Dash Cam. This advanced driving recorder is designed to enhance your driving safety and provide comprehensive surveillance for your vehicle. It features four cameras to monitor the front, rear, and interior (left and right) of your car, offering a complete 360-degree view. This manual provides detailed instructions on how to set up, operate, and maintain your dash cam to ensure optimal performance.



Figure 1.1: AMprime 4 Channel Dash Cam and its smartphone application interface.

2. Product Features

- **4-Channel 1080P Recording:** Simultaneously records video from the front, rear, and two interior cameras (left and right) at 1080P resolution for comprehensive coverage.
- **Built-in WiFi & APP Control:** Connects to your iOS or Android device via the Viidure app for live viewing, playback, downloading videos, and managing settings.
- **Hidden Design & Night Vision:** Features a discreet design and built-in IR LEDs for clear video recording in low-light conditions, especially for interior monitoring. Adjustable screen brightness for comfortable viewing.
- **G-Sensor & Emergency Lock:** Automatically detects sudden shakes or collisions, triggering a 30-second emergency recording that is locked to prevent overwriting.
- **Loop Recording:** Continuously records by overwriting the oldest unlocked files when the SD card is full, ensuring uninterrupted recording.
- **Parking Assistance & 24H Parking Monitor:** Displays a parking auxiliary line when reversing. With an optional hardwire kit (not included), the dash cam can monitor for collisions, theft, and scratches for 24 hours while parked.

4-Channel Smart Dash Cam



1080P



Reverse



G-sensor



24 Hours Parking Mode



IPS



Super Night Vision



Loop Recording



150° Wide Angle

Figure 2.1: Key features of the AMprime 4 Channel Dash Cam.

4 CHANNEL 4 CAMERAS 360°ALL-ROUND PROTECTION DASH CAM

FRONT REAR LEFT AND RIGHT INSIDE THE CAR



Figure 2.2: Visual representation of the 360-degree protection provided by the quad camera system.

3. Package Contents

Please check the package contents upon unboxing to ensure all items are present and in good condition.

- 1 x DVR (Main Dash Cam Unit)
- 1 x Rear Camera
- 1 x Car Charger (Power Cord)
- 1 x User Manual
- 1 x Stand (Mounting Bracket)
- 1 x Anti-skid Pad
- 1 x 64GB SD Card
- 1 x Extended Line (for Rear Camera)
- Parts & G4G card (likely referring to additional mounting parts and the 64GB card)

Packing List & Size

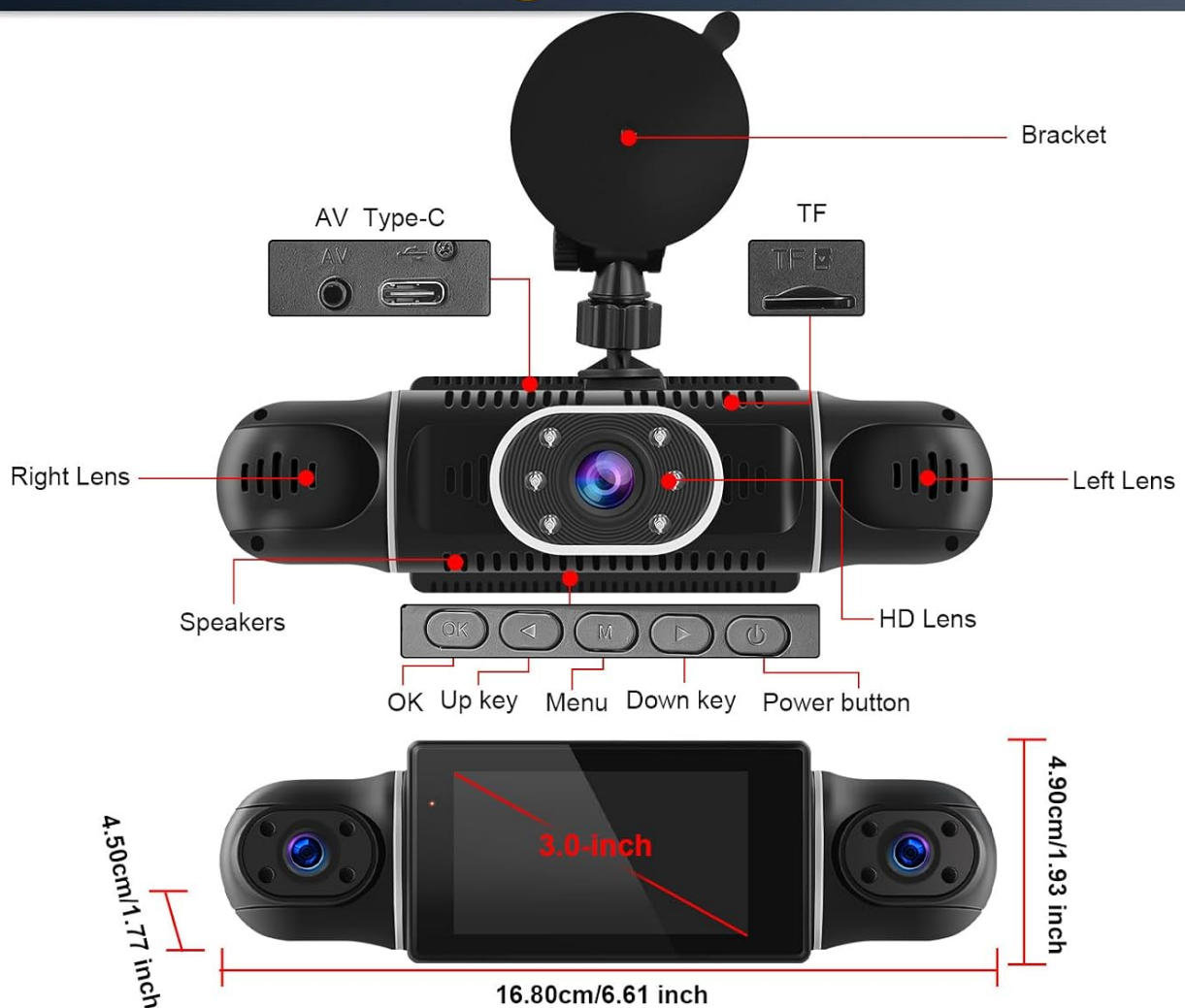


Figure 3.1: All items included in the AMprime 4 Channel Dash Cam package.

4. Setup and Installation

4.1 Main Unit Installation

1. **Choose Location:** Select a suitable location on your windshield, typically behind the rearview mirror, that does not obstruct your driving view.
2. **Clean Surface:** Ensure the windshield surface is clean and dry before attaching the suction cup mount.
3. **Attach Mount:** Securely attach the dash cam to the windshield using the provided suction cup mount.
4. **Adjust Angle:** Adjust the angle of the main unit to ensure the front camera captures the road clearly. The interior cameras (left and right) should be positioned to cover the cabin effectively.

4.2 Rear Camera Installation

1. **Mounting:** Install the rear camera on the rear windshield or license plate area, ensuring it has a clear view of the road behind.

2. **Cable Routing:** Route the rear camera cable neatly along the vehicle's interior trim to the main dash cam unit. Use the extended line if necessary.
3. **Connect:** Plug the rear camera cable into the designated port on the main dash cam unit.

4.3 Power Connection

1. **Insert SD Card:** Insert the provided 64GB SD card into the TF card slot on the main dash cam unit. Ensure it is inserted correctly until it clicks into place.
2. **Connect Car Charger:** Plug the car charger into your vehicle's cigarette lighter socket.
3. **Connect to Dash Cam:** Connect the other end of the car charger cable to the power input port on the dash cam.
4. **Power On:** The dash cam will automatically power on and begin recording when your vehicle starts.

5. Operation

5.1 Basic Recording

Once powered on, the dash cam will automatically start continuous loop recording. The screen will display the live view from the cameras. You can switch between different screen viewing modes (e.g., front only, interior only, multi-view) using the dash cam's interface.

5.2 APP Control (Viidure App)

The built-in WiFi allows you to connect your smartphone to the dash cam for advanced control and file management.

1. **Download App:** Search for "Viidure" in your smartphone's app store (iOS App Store or Google Play Store) and install it.
2. **Enable WiFi on Dash Cam:** Refer to your dash cam's on-screen menu to enable its WiFi hotspot.
3. **Connect Phone to Dash Cam WiFi:** On your smartphone, go to WiFi settings and connect to the dash cam's WiFi network (SSID and password will be displayed on the dash cam screen or in the quick start guide).
4. **Open Viidure App:** Launch the Viidure app. You can now preview live footage, play back recorded videos, download files to your phone, and adjust dash cam settings directly from the app.

Quad Camera

360-DEGREE PARKING MONITORING MODE

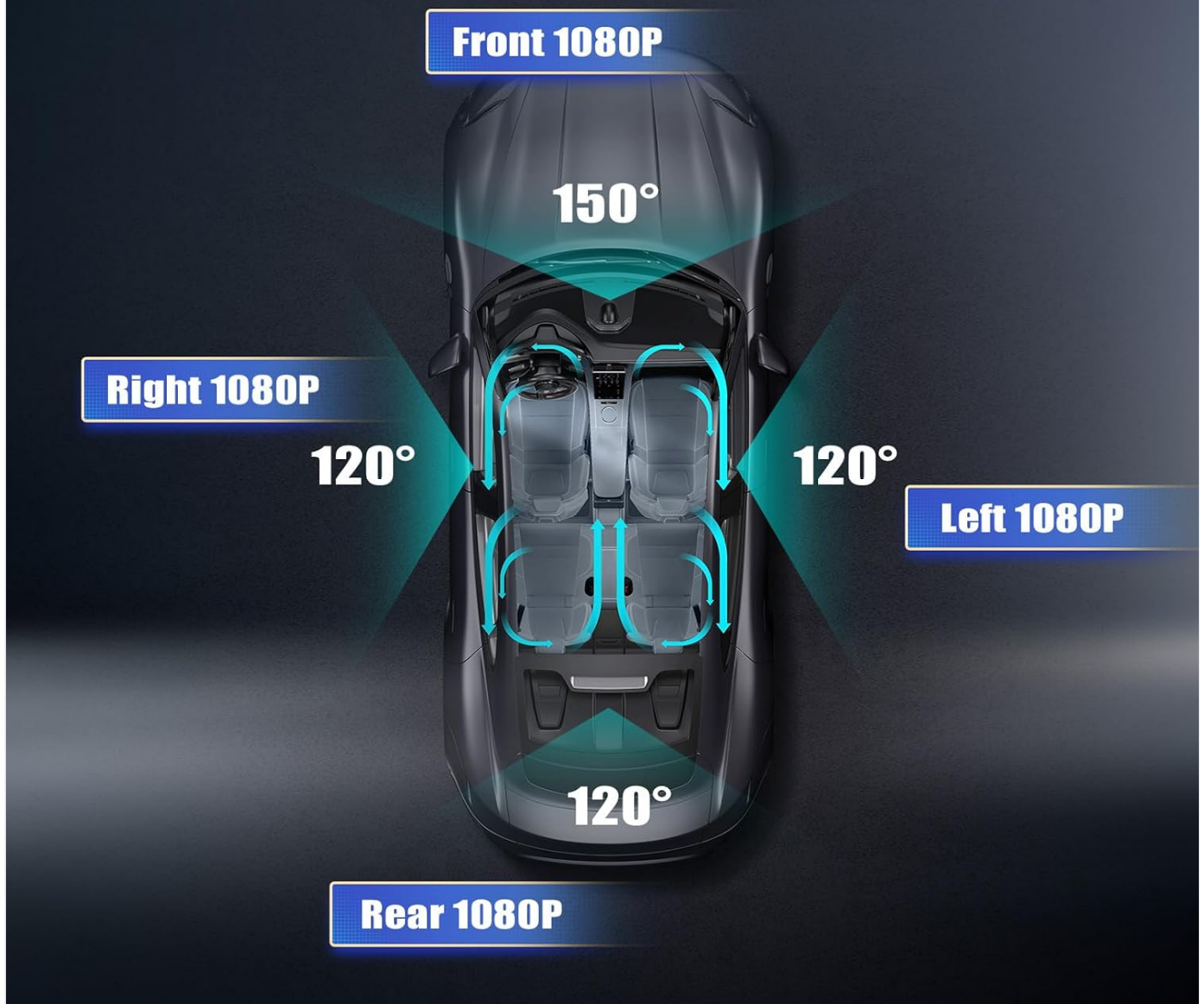


Figure 5.1: Using the Viidure app for cellphone control of the dash cam.

5.3 G-Sensor & Emergency Recording

The G-Sensor detects sudden impacts or rapid deceleration. When triggered, it automatically locks the current video segment (typically 30 seconds) to a protected folder on the SD card, preventing it from being overwritten by loop recording. This ensures critical incident footage is preserved.

Super Night Vision



Super Night Vision



Poor Night Vision



Figure 5.2: G-Sensor functionality and 24-hour parking monitoring.

5.4 Loop Recording

The dash cam records video in continuous loops (e.g., 1, 3, or 5-minute segments). When the SD card reaches its capacity, the oldest unlocked video files are automatically overwritten by new recordings. This ensures continuous recording without manual intervention.

5.5 Night Vision

Equipped with infrared (IR) LEDs, the interior cameras provide clear video footage even in completely dark environments, making it ideal for ride-sharing drivers. The main unit's screen brightness can be adjusted for optimal viewing day or night.

Cellphone App Control

Access the camera with our free mobile app via WiFi(Viidure), download and share the videos to your family and friends.



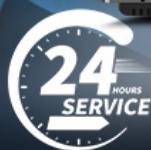
Figure 5.3: Enhanced clarity with Super Night Vision.

5.6 Parking Monitor & Parking Assistance

- **Parking Monitor:** When connected to a hardwire kit (not included), the dash cam can monitor your vehicle for 24 hours. If a collision or shake is detected while parked, it will automatically record and lock the footage.
- **Parking Assistance:** When reversing, the rear camera display on the dash cam screen will show parking auxiliary lines to help you park safely and accurately.

24-hour Parking Monitoring

The dashcam will continue to record after the car stops. But a dashcam hard-wire kit will need to be attached to the fuse box to provide 24 hour protection for your car. (Hardwire kit not included in package)



G-Sensor

When a car is involved in a collision, the dashcam automatically records 15 sec-onds of video and locks it in the event of an emergency.

Figure 5.4: Details on 24-hour parking monitoring and G-Sensor function.

6. Maintenance

- **SD Card Formatting:** It is recommended to format the SD card regularly (e.g., once a month) within the dash cam's settings to ensure optimal performance and prevent data corruption. Back up any important files before formatting.
- **Cleaning:** Use a soft, dry cloth to clean the dash cam's lenses and screen. Avoid using abrasive cleaners or solvents.
- **Temperature:** Avoid exposing the dash cam to extreme temperatures for prolonged periods, as this can affect its lifespan and performance.

7. Troubleshooting

Problem	Possible Cause	Solution
Dash cam does not power on.	No power supply; loose connection; faulty car charger.	Check car charger connection; ensure vehicle's cigarette lighter socket is working; try a different power source if available.
Recording stops or freezes.	SD card full; SD card error; incompatible SD card; firmware issue.	Format the SD card; try a new high-speed (Class 10 or U3) SD card; check for firmware updates.
Video quality is poor.	Dirty lens; protective film on lens; low light conditions; incorrect resolution settings.	Clean lenses; remove any protective film; ensure sufficient lighting; check video resolution settings.
App connection issues.	Incorrect WiFi password; phone too far from dash cam; app glitch.	Re-enter WiFi password; ensure phone is close to dash cam; restart app and dash cam; reinstall app.

Problem	Possible Cause	Solution
G-Sensor too sensitive/not sensitive enough.	G-Sensor sensitivity setting.	Adjust G-Sensor sensitivity in the dash cam settings menu.

8. Specifications

Feature	Detail
Model	B0DSRYKWWC
Video Capture Resolution	1080p (Front, Rear, Left, Right)
Display Size	3.0-inch (as per image)
Connectivity Technology	USB, Wireless (WiFi)
Special Features	G-Sensor, Night Vision, Loop Recording, Parking Assistance, 24H Parking Monitor (requires hardwire kit)
Orientation	Front, Rear, and Inside (Left & Right)
Mounting Type	Windshield Mount
Product Dimensions	2.4"D x 7"W x 4"H (approx. 6.1cm D x 17.8cm W x 10.2cm H)
Item Weight	14.1 ounces (approx. 400g)
Included SD Card	64GB

9. Warranty and Support

Every AMprime product is covered by a one-year warranty from the date of purchase. We are committed to providing excellent customer service and technical support.

For any questions, technical assistance, or warranty claims, please contact our customer care team. We aim to respond to all inquiries within 24 hours.

Customer Support Email: AmprimeTechSupport@yeah.net



Figure 9.1: Our dedicated customer support team is ready to assist you.

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