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> Yupiteru DRY-ST1000P Drive Recorder User Manual

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INTRODUCTION

This manual provides detailed instructions for the proper installation, operation, and maintenance of your Yupiteru DRY-ST1000P Drive Recorder. Please read this manual thoroughly before using the device to ensure safe and optimal performance. Keep this manual for future reference.

PRODUCT OVERVIEW

The Yupiteru DRY-ST1000P is a Full HD drive recorder equipped with a G-Sensor, designed to capture high-quality video footage of your journeys. It features a 2.0-inch full-color TFT LCD for easy viewing and menu navigation.

Key Features:

- **Camera Performance:** 2 million pixel color CMOS sensor with a 130° lens angle.
- **Recording Methods:** Supports continuous recording, manual recording, and impact detection recording.
- **Display:** 2.0-inch full-color TFT LCD screen.
- **G-Sensor:** Automatically detects impacts and protects recorded footage.
- **Parking Surveillance:** Optional feature for monitoring your vehicle while parked.

Included Accessories:

- 5V converter with cigarette plug cord (approx. 4m)
- Mounting bracket
- microSD card (8GB)
- Warranty card (1-year warranty)



Figure 1: Front view of the Yupiteru DRY-ST1000P Drive Recorder, showing the display screen with recording information and control buttons.

SETUP

1. MicroSD Card Insertion

1. Ensure the device is powered off.
2. Locate the microSD card slot on the device.
3. Insert the provided 8GB microSD card into the slot until it clicks into place. Ensure the card is oriented correctly.

2. Mounting the Device

1. Clean the chosen area on your windshield, typically behind the rearview mirror, to ensure good adhesion for the bracket.
2. Attach the mounting bracket to the drive recorder.
3. Securely attach the bracket with the drive recorder to the windshield. Ensure it does not obstruct your view.



Figure 2: The Yupiteru DRY-ST1000P Drive Recorder installed on a car windshield, positioned behind the rearview mirror.

3. Power Connection

1. Connect the 5V converter cigarette plug cord to the drive recorder's power input port.
2. Plug the cigarette lighter adapter into your vehicle's 12V power outlet.
3. Route the cable neatly to avoid interference with driving controls.

4. Initial Power-On and Settings

1. Start your vehicle's engine. The drive recorder should power on automatically.
2. Follow the on-screen prompts to set the date, time, and other basic preferences. Refer to the "Operating Instructions" section for menu navigation.

OPERATING INSTRUCTIONS

Basic Controls:

- **DISP Button:** Toggles display on/off or changes display mode.
- **MENU Button:** Accesses the main menu for settings.
- **MODE Button:** Switches between recording, playback, and settings modes.
- **OK Button:** Confirms selections or starts/stops manual recording.
- **Up/Down Arrows:** Navigates through menu options.

1. Continuous Recording

Once powered on, the DRY-ST1000P automatically begins continuous loop recording. Footage is saved in segments (e.g., 1, 3, or 5 minutes) and older files are overwritten when the microSD card is full, unless protected by impact detection.

2. Manual Recording

To manually start or stop recording a specific event, press the **OK** button during continuous recording. This will

save the current segment and prevent it from being overwritten.

3. Impact Detection Recording (G-Sensor)

The built-in G-Sensor detects sudden impacts or rapid acceleration/deceleration. When an impact is detected, the device automatically saves the current recording segment and locks it to prevent overwriting. The sensitivity of the G-Sensor can be adjusted in the settings menu.

4. Parking Surveillance (Optional)

If you have installed the optional parking surveillance kit, the device can monitor your vehicle for impacts or motion while parked. Refer to the optional kit's manual for specific setup and operation details.

5. Playback on Device

1. Press the **MODE** button to switch to playback mode.
2. Use the **Up/Down Arrows** to navigate through recorded files.
3. Press the **OK** button to play a selected video.
4. Press the **MODE** button again to exit playback mode.

MAINTENANCE

1. MicroSD Card Formatting

It is recommended to format the microSD card regularly (e.g., once a month) to maintain optimal recording performance and prevent data corruption. Formatting will erase all data on the card, so back up any important files beforehand.

1. Access the main menu using the **MENU** button.
2. Navigate to the "Format" or "SD Card Management" option.
3. Select "Format SD Card" and confirm the action.

2. Cleaning the Device

Wipe the device's exterior and lens with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the device. Ensure the lens is clean for clear video recording.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	No power from vehicle's outlet. Loose power cable connection. Faulty power adapter.	Check if the vehicle's ignition is on. Ensure the cigarette plug is fully inserted. Test the power outlet with another device. Try a different power adapter if available.
Recording stops or freezes.	MicroSD card error or full. Slow microSD card speed. Device overheating.	Format the microSD card. Replace with a high-speed (Class 10 or U1/U3) microSD card. Ensure proper ventilation around the device.

Problem	Possible Cause	Solution
Video quality is poor or blurry.	Dirty lens or windshield. Protective film still on lens. Incorrect resolution settings.	Clean the lens and windshield. Remove any protective film from the lens. Check video resolution settings in the menu.

SPECIFICATIONS

- **Model Number:** DRY-ST1000P
- **Camera Sensor:** 2 million pixel color CMOS
- **Lens Angle:** Diagonal 130°
- **Display:** 2.0 inch full-color TFT LCD
- **Recording Resolution:** Full HD (approx. 2 million pixels)
- **Recording Media:** microSD card (8GB included, supports up to 32GB, Class 10 or higher recommended)
- **G-Sensor:** Yes (Impact detection recording)
- **Special Features:** Parking surveillance (optional)
- **Power Supply:** 5V (via included cigarette plug adapter)
- **Dimensions (approx.):** 22.2 x 16.9 x 5.6 cm (Package size)
- **Weight (approx.):** 310 g (Item weight)
- **First Available Date:** December 17, 2017

WARRANTY AND SUPPORT

The Yupiteru DRY-ST1000P Drive Recorder comes with a **1-year manufacturer's warranty** from the date of purchase. Please retain your proof of purchase and the warranty card for any warranty claims.

For technical support, troubleshooting assistance beyond this manual, or warranty service, please contact Yupiteru customer support directly. Contact information can typically be found on the manufacturer's official website or on the warranty card.