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› YUPITERU DRY-ST1000C Dashcam User Manual

Yupiteru DRY-ST1000C

YUPITERU DRY-ST1000C Dashcam User Manual

Model: DRY-ST1000C

1. INTRODUCTION

This manual provides detailed instructions for the proper installation, operation, and maintenance of your YUPITERU DRY-ST1000C dashcam. Please read this manual thoroughly before using the device to ensure optimal performance and safety. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The YUPITERU DRY-ST1000C is a compact dashcam designed to record driving footage in Full HD resolution. It features a G-sensor for automatic incident detection and a 2-inch LCD for live view and playback.



Image 2.1: Front and rear view of the YUPITERU DRY-ST1000C dashcam. The front view shows the lens, Yupiteru logo, "Full HD G sensor" text, and ventilation. The rear view displays the 2-inch LCD screen with a live recording view, showing a road with traffic and a distant tower. Buttons labeled "DISP", "MENU", "MODE" are on the left side of the screen, and "OK", "Up", "Down" buttons are on the right. The model number "DRY-ST1000" is visible below the screen.

2.1 Package Contents

- YUPITERU DRY-ST1000C Dashcam Unit
- Cigarette Lighter Power Cable
- Mounting Bracket (Adhesive Type)
- User Manual (This Document)
- (MicroSD card may be sold separately)

2.2 Device Layout

Refer to Image 2.1 for visual identification of components.

- **Front Lens:** Records video footage.
- **2-inch LCD Screen:** Displays live view, recorded videos, and menu options.
- **DISP Button:** Toggles display modes.
- **MENU Button:** Accesses the settings menu.
- **MODE Button:** Switches between recording, playback, and settings modes.
- **OK Button:** Confirms selections or starts/stops recording.
- **Up/Down Buttons:** Navigates menu options or adjusts settings.
- **G-Sensor:** Detects sudden impacts or rapid acceleration/deceleration.
- **Power Input:** Connects to the cigarette lighter power cable.
- **MicroSD Card Slot:** For inserting the memory card.

3. SETUP

3.1 Inserting the MicroSD Card

1. Ensure the dashcam is powered off.
2. Locate the MicroSD card slot on the device.
3. Insert the MicroSD card with the gold contacts facing the back of the dashcam until it clicks into place.
4. To remove, gently push the card until it clicks out.

Note: Use a high-speed MicroSD card (Class 10 or higher) for optimal recording performance. Format the card regularly to maintain performance.

3.2 Mounting the Dashcam

1. Clean the chosen area on your windshield thoroughly. Ensure it does not obstruct your view.
2. Attach the adhesive mounting bracket to the windshield. Press firmly for at least 30 seconds.
3. Slide the dashcam onto the mounting bracket until it locks securely.
4. Adjust the lens angle to ensure a clear view of the road ahead.

3.3 Power Connection

1. Connect the cigarette lighter power cable to the dashcam's power input port.
2. Plug the other end of the cable into your vehicle's 12V cigarette lighter socket.
3. Route the cable safely to avoid interference with driving controls.

The dashcam will typically power on and begin recording automatically when the vehicle's ignition is turned on.

3.4 Initial Settings (Date and Time)

1. After powering on, press the **MENU** button to enter the settings.
2. Use the **Up/Down** buttons to navigate to "Date/Time" or a similar setting.
3. Press **OK** to select.
4. Adjust the year, month, day, hour, and minute using the **Up/Down** buttons and confirm each entry with **OK**.
5. Exit the menu by pressing **MENU** again.

4. OPERATING INSTRUCTIONS

4.1 Automatic Recording

Once powered on, the DRY-ST1000C will automatically begin continuous loop recording. The recording indicator (usually a red dot or "REC" text) will be visible on the screen.

- When the memory card is full, the oldest unprotected files will be overwritten.
- Files protected by the G-sensor or manual recording will not be overwritten.

4.2 Manual Event Recording

To manually save a segment of video as an event file (protected from loop recording overwrite):

- During recording, press the **OK** button.
- A short video segment (e.g., 10 seconds before and 20 seconds after the button press) will be saved in a protected folder.

4.3 G-Sensor Functionality

The built-in G-sensor detects sudden impacts or rapid changes in vehicle motion. When triggered, it automatically saves the current video segment as a protected event file, preventing it from being overwritten.

- The sensitivity of the G-sensor can be adjusted in the settings menu.
- High sensitivity may result in frequent event recordings from minor bumps.

4.4 Playback Mode

1. While the dashcam is on, press the **MODE** button to switch to playback mode.
2. Use the **Up/Down** buttons to browse through recorded video files.
3. Press **OK** to start playback of the selected file.
4. Press **OK** again to pause/resume playback.
5. Press **MODE** to exit playback mode.

4.5 Menu Navigation

The menu allows you to configure various settings of the dashcam.

1. Press the **MENU** button to enter the settings menu.
2. Use the **Up/Down** buttons to scroll through menu options (e.g., Resolution, Loop Recording, G-Sensor Sensitivity, Date/Time, Format SD Card).
3. Press **OK** to select an option or enter a sub-menu.
4. Use **Up/Down** to change values or select sub-options, then **OK** to confirm.
5. Press **MENU** to go back to the previous menu level or exit the menu entirely.

5. MAINTENANCE

5.1 Cleaning the Device

- Wipe the dashcam body with a soft, dry cloth.
- For the lens, use a specialized lens cleaning cloth to avoid scratches.
- Do not use chemical cleaners or abrasive materials.

5.2 Formatting the MicroSD Card

Regularly formatting the MicroSD card (e.g., once a month) helps maintain its performance and prevents data corruption.

1. Insert the MicroSD card into the dashcam.
2. Power on the dashcam and enter the **MENU**.
3. Navigate to the "Format" or "Format SD Card" option.
4. Press **OK** and confirm the action.
5. *Warning: Formatting will erase all data on the card. Back up any important files before proceeding.*

5.3 Firmware Updates

Periodically check the Yupiteru official website for available firmware updates. Firmware updates can improve performance, add features, or fix bugs. Follow the instructions provided with the firmware update package carefully.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dashcam does not power on.	No power supply; faulty cable; vehicle's 12V socket issue.	Check power cable connection. Test 12V socket with another device. Try a different power cable if available.
Recording stops or freezes.	Slow or corrupted MicroSD card; card full; firmware issue.	Format the MicroSD card. Replace with a new, high-speed card. Check for firmware updates.
Poor video quality.	Dirty lens; protective film still on lens; low resolution setting.	Clean the lens. Remove any protective film. Check video resolution settings in the menu.
G-sensor triggers too often/not at all.	G-sensor sensitivity setting is too high/low.	Adjust G-sensor sensitivity in the settings menu.
Date/Time is incorrect.	Date/Time not set or battery backup issue.	Manually set Date/Time in the menu. Ensure the device is powered for a sufficient period to charge the internal battery.

If the problem persists after attempting these solutions, please contact Yupiteru customer support for further assistance.

7. SPECIFICATIONS

Model Number	DRY-ST1000C
Brand	Yupiteru
Screen Size	2 inches
Display Type	LCD
Video Capture Resolution	1080p (Full HD)
Actual Angle of View	130 degrees
Mounting Type	Adhesive Mount
Control Method	Buttons
Item Weight	80 grams
Package Dimensions	20.8 x 15.4 x 4.6 cm

8. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official Yupiteru website. If you require technical support or have questions not covered in this manual, please contact Yupiteru customer service through their official channels.

Official Yupiteru Website: www.yupiteru.co.jp