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Model: DRY-ST7000d

Brand: Yupiteru

1. INTRODUCTION

The Yupiteru DRY-ST7000d is a high-performance dashcam designed to record driving footage in QUAD HD resolution. Equipped with GPS and a G-sensor, it provides comprehensive recording capabilities for your vehicle. This manual will guide you through the installation, operation, and maintenance of your device to ensure optimal performance.



Image: Yupiteru DRY-ST7000d Dashcam main unit. This image shows the compact design of the dashcam, suitable for discreet placement on the windshield.

2. PACKAGE CONTENTS

Please verify that all the following items are included in your package:

- Yupiteru DRY-ST7000d Dashcam Unit
- 5V Converter Direct Power Supply Cord (approx. 4m)
- Mounting Bracket
- microSD Card (16GB)
- Warranty Card

3. KEY FEATURES

- **QUAD HD Recording:** Captures video at 1440P (2560x1440) resolution with a 3.5 million pixel color CMOS sensor.
- **Wide Lens Angle:** Features a 148° diagonal lens angle to cover a broad view of the road.
- **Integrated GPS:** Records location and speed data for comprehensive incident analysis.
- **G-Sensor:** Automatically detects impacts and saves footage to prevent overwriting.
- **HDR (High Dynamic Range):** Improves video quality in challenging lighting conditions, reducing overexposure and underexposure.
- **Recording Modes:** Supports Continuous Recording, Manual Recording, and Impact Detection Recording.
- **Parking Surveillance:** Motion detection function for recording events while parked (requires optional accessory).
- **Display:** 2.0-inch full-color TFT LCD for live view and playback.

4. SETUP

Follow these steps to properly install your Yupiteru DRY-ST7000d dashcam in your vehicle:

1. **Choose a Mounting Location:** Select a position on your windshield that does not obstruct your view of the road or interfere with airbags. The area behind the rearview mirror is often ideal.
2. **Clean the Windshield:** Ensure the chosen area on the windshield is clean and dry before attaching the mounting bracket.
3. **Attach the Mounting Bracket:** Securely attach the mounting bracket to the windshield. Some brackets use adhesive, while others use suction cups. Follow the specific instructions for your bracket type.
4. **Mount the Dashcam:** Slide the DRY-ST7000d dashcam onto the mounting bracket until it clicks into place.
5. **Connect Power:** Connect the 5V converter direct power supply cord to the dashcam and route the cable discreetly along the windshield trim and dashboard to your vehicle's power outlet (e.g., cigarette lighter socket or fuse box for direct wiring). Ensure the cable does not interfere with driving controls.
6. **Insert microSD Card:** Insert the provided 16GB microSD card into the designated slot on the dashcam.
7. **Adjust Camera Angle:** Power on your vehicle and the dashcam. Use the live view on the 2.0-inch LCD screen to adjust the camera angle. Ensure the camera captures a clear view of the road ahead, with approximately 60% road and 40% sky.



Image: Yupiteru DRY-ST7000d Dashcam installation example. This image illustrates a typical mounting position for the dashcam on the vehicle's windshield, usually behind the rearview mirror for an unobstructed view.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- The dashcam automatically powers on and begins recording when your vehicle's ignition is turned on.
- It will automatically power off when the ignition is turned off.

5.2 Recording Modes

- **Continuous Recording:** The dashcam records continuously in short segments. When the microSD card is full, the oldest files are automatically overwritten.
- **Manual Recording:** Press the designated button (refer to your device's physical buttons) to manually start a recording. This footage is typically saved in a protected folder and will not be overwritten.
- **Impact Detection Recording:** The built-in G-sensor detects sudden impacts or harsh braking/acceleration. When an event is detected, the current recording segment is automatically locked and saved to a protected folder.
- **Parking Surveillance (Optional):** With the optional accessory, the dashcam can monitor for motion or impacts while the vehicle is parked and the ignition is off. Recordings are triggered automatically when an event occurs.

5.3 Playback and Settings

- Use the navigation buttons on the device to access the menu for playback, adjust recording settings, date/time, G-sensor sensitivity, and other preferences.
- For detailed instructions on menu navigation and specific settings, please refer to the full manual provided with your product.

6. MAINTENANCE

6.1 microSD Card Management

- Regularly format the microSD card (at least once a month) to maintain optimal recording performance and prevent data corruption. This can usually be done through the dashcam's menu settings.
- Replace the microSD card if you experience frequent recording errors or if the card is old, as microSD cards have a limited lifespan.

6.2 Cleaning the Device

- Use a soft, dry cloth to clean the dashcam's body and screen.
- For the lens, use a specialized lens cleaning cloth to avoid scratches. Do not use abrasive cleaners or solvents.

7. TROUBLESHOOTING

If you encounter issues with your DRY-ST7000d dashcam, refer to the following common problems and solutions:

- **Device does not power on:** Check the power cable connection to both the dashcam and the vehicle's power outlet. Ensure the vehicle's ignition is on.
- **Recording errors/footage not saving:** Format the microSD card. If the issue persists, try a new, high-quality microSD card. Ensure the card is inserted correctly.
- **Poor video quality:** Clean the camera lens. Ensure the windshield area in front of the camera is clean. Check if the resolution settings are set to QUAD HD.
- **GPS not acquiring signal:** Ensure the dashcam has a clear view of the sky. Avoid mounting locations that are heavily shielded by metal or other obstructions.
- **G-sensor too sensitive/not sensitive enough:** Adjust the G-sensor sensitivity in the dashcam's settings menu.

For further assistance, please contact Yupiteru customer support.

8. SPECIFICATIONS

Feature	Specification
Manufacturer	Yupiteru
Model Number	DRY-ST7000d
Product Dimensions (D x W x H)	28 x 60 x 45 mm
Product Weight	64 g
Color	Black
Voltage	5 Volts
Display Type	LCD (2.0-inch full-color TFT)
Camera Resolution	3.5 million pixels (QUAD HD)
Recording Resolution	1440P (2560x1440)
Lens Angle	148° diagonal
Special Features	Parking Surveillance (optional), GPS, G-Sensor, HDR

9. WARRANTY AND SUPPORT

The Yupiteru DRY-ST7000d dashcam comes with a **1-year 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, or warranty service, please contact Yupiteru customer support through their official website or the contact information provided in your product packaging.

For more information, you can visit the official Yupiteru store page: [Yupiteru Store](#)