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Yupiteru DRY-ST1700C

Yupiteru Drive Recorder DRY-ST1700C User Manual

Model: DRY-ST1700C | Brand: Yupiteru

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Yupiteru Drive Recorder DRY-ST1700C. Please read it thoroughly before installation and operation, and keep it for future reference. The DRY-ST1700C features a wide-angle lens with a maximum diagonal recording angle of 163 degrees, ensuring a broad field of view to capture critical events. This wide coverage enhances the likelihood of recording useful footage in various driving situations. Additionally, with an optional accessory, it supports parking surveillance recording to monitor your vehicle while parked.

2. PRODUCT FEATURES

- **Wide-Angle Lens:** Captures a broad field of view with a maximum diagonal recording angle of 163 degrees.
- **Night Vision:** Equipped with night vision capabilities for clear recording in low-light conditions.
- **Parking Surveillance (Optional):** Supports recording even while parked with a separately sold parking recording option. This feature helps protect against vandalism and hit-and-run incidents by continuously recording and overwriting old footage.
- **Compact Design:** Small form factor that minimizes obstruction of the driver's view.
- **Full HD Recording:** Records video at 1080p resolution.
- **LCD Display:** Features a 2-inch LCD screen for easy viewing and settings adjustment.

3. PACKAGE CONTENTS

Please ensure all items are present before proceeding with installation.

- Yupiteru Drive Recorder DRY-ST1700C Main Unit
- User Manual (this document)
- Mounting Bracket (Adhesive Type)
- Power Cable (e.g., Car Charger)

- *(Note: A MicroSD card may be sold separately depending on the retailer.)*

4. SAFETY INFORMATION

Always install the device in a location that does not obstruct the driver's view or interfere with airbag deployment.

Do not operate the device or adjust settings while driving. Always pull over to a safe location before making any adjustments.

Ensure all cables are securely routed and do not interfere with vehicle controls or pedals.

Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

Use only genuine Yupiteru accessories or approved compatible parts.

5. SETUP AND INSTALLATION

5.1 Choosing an Installation Location

Select a location on the windshield that provides a clear view of the road ahead, ideally behind the rearview mirror to minimize obstruction. Ensure the camera lens is not blocked by wipers or other objects.

5.2 Mounting the Device

1. Clean the chosen area on the windshield thoroughly with an alcohol wipe and let it dry completely.
2. Attach the adhesive mounting bracket to the drive recorder unit.
3. Remove the protective film from the adhesive pad on the bracket.
4. Firmly press the bracket onto the cleaned windshield area for at least 30 seconds. Allow sufficient time for the adhesive to bond before attaching the main unit.
5. Adjust the camera angle to ensure it captures the desired view of the road.

5.3 Power Connection

1. Connect the power cable to the drive recorder's power input port.
2. Route the power cable neatly along the windshield edge and dashboard, tucking it into gaps to avoid obstructing your view or vehicle controls.
3. Plug the other end of the power cable into your vehicle's 12V accessory socket (cigarette lighter port).
4. Start your vehicle to confirm the device powers on.

5.4 Inserting a MicroSD Card

Insert a compatible MicroSD card (Class 10 or higher recommended) into the designated slot on the device until it clicks into place. The device will typically prompt you to format the card upon first use or if a new card is inserted. Follow the on-screen instructions.



Image: Yupiteru Drive Recorder DRY-ST1700C main unit, showing its compact size and typical installation components.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

The device will automatically power on and begin recording when your vehicle's ignition is turned on. It will power off automatically when the ignition is turned off.

6.2 Recording Modes

- **Continuous Recording:** The device continuously records video in short segments (e.g., 1, 3, or 5 minutes). When the MicroSD card is full, the oldest files are automatically overwritten.
- **Event Recording:** In the event of a sudden impact or rapid deceleration (detected by the G-sensor), the device will automatically save the current recording segment as an event file, preventing it from being overwritten.
- **Manual Recording:** Press the designated button to manually save the current recording segment as an event file.
- **Parking Surveillance Recording (Optional):** If the optional parking recording unit is installed, the device will record when motion or impact is detected while the vehicle is parked.

6.3 Playback

To view recorded footage:

1. Stop recording by pressing the appropriate button or by turning off the ignition.
2. Navigate to the playback menu using the device's buttons.
3. Select the desired video file from the list.
4. Use the control buttons to play, pause, fast forward, or rewind.
5. Alternatively, remove the MicroSD card and view footage on a computer using a compatible media player.

6.4 Settings Menu

Access the settings menu to configure various options such as video resolution, G-sensor sensitivity, date/time, loop recording duration, and parking surveillance settings. Refer to the on-screen menu for detailed options.

7. MAINTENANCE

7.1 Cleaning the Device

Wipe the device body and lens with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the surface or lens coating.

7.2 MicroSD Card Management

Regularly format the MicroSD card (e.g., once a month) to maintain optimal recording performance and prevent data corruption. Back up any important footage before formatting. Replace the MicroSD card if you experience frequent errors or degraded performance.

8. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|-----------------------------|--|---|
| Device does not power on. | No power from vehicle socket; loose connection; faulty power cable. | Check vehicle's 12V socket; ensure cable is securely connected; try a different power cable if available. |
| Recording stops or freezes. | MicroSD card error; card is full; incompatible or slow MicroSD card. | Format the MicroSD card; replace with a high-speed (Class 10 or U1/U3) MicroSD card. |
| Poor video quality. | Dirty lens; protective film still on lens; low resolution setting. | Clean the lens; remove any protective film; check video resolution settings. |
| Date/Time is incorrect. | Date/time not set or internal backup battery depleted. | Set the date and time in the device settings. Ensure the device is powered for a sufficient period to charge any internal backup battery. |

9. SPECIFICATIONS

| Feature | Detail |
|--------------------------------|------------------|
| Model Number | DRY-ST1700C |
| Brand | Yupiteru |
| Screen Size | 2 inches |
| Display Type | LCD |
| Video Capture Resolution | 1080p |
| Other Functions | Night Vision |
| Mounting Method | Adhesive type |
| Product Dimensions (D x W x H) | 3.1 x 6 x 4.5 cm |
| Product Weight | 333 grams |
| Battery Included | No |
| Compatible Vehicle Type | Drive |
| Included Components | User Manual |

10. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Yupiteru website. Keep your proof of purchase for warranty claims.

For technical support, product registration, or frequently asked questions, please visit the official Yupiteru support website or contact their customer service department. Contact details are typically provided in the included documentation.