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Yupiteru DRY-ST3000c

Yupiteru Dash Camera DRY-ST3000c Instruction Manual

Model: DRY-ST3000c

INTRODUCTION

Thank you for purchasing the Yupiteru DRY-ST3000c dash camera. This device is designed to record your driving footage in Full HD, providing valuable evidence in case of incidents and allowing you to review your journeys. It features a compact design, GPS for location and time data, a G-sensor for impact detection, and HDR for clear images in various lighting conditions. Please read this manual thoroughly before use to ensure proper operation and to maximize the benefits of your dash camera.

SAFETY INFORMATION

- Ensure the dash camera is installed 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.
- Use only the provided power cable and accessories. Using incompatible accessories may cause damage or malfunction.
- Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- Regularly check that the device is securely mounted and functioning correctly.

PACKAGE CONTENTS

Verify that all the following items are included in your package:

- Yupiteru DRY-ST3000c Dash Camera Unit
- 5V Converter Cigarette Plug Cord (approx. 4m)
- Mounting Bracket
- microSD Card (8GB)
- Instruction Manual (this document)
- Warranty Card



Image: The included 5V converter cigarette plug cord and mounting bracket.

SETUP

1. Inserting the microSD Card

1. Locate the microSD card slot on the dash camera.
2. Insert the provided 8GB microSD card into the slot until it clicks into place. Ensure the card is inserted in the correct orientation.

2. Mounting the Dash Camera

1. Clean the area on your windshield where you intend to mount the camera. Ensure it does not obstruct your view.
2. Attach the mounting bracket to the dash camera.
3. Peel off the protective film from the adhesive pad on the mounting bracket.
4. Firmly press the bracket onto the chosen spot on your windshield for at least 30 seconds.
5. Adjust the camera angle to ensure it captures the road ahead clearly.



Image: The dash camera mounted on the inside of a car windshield, positioned to record the road.

3. Power Connection

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

4. Initial Settings (Date/Time)

The DRY-ST3000c features a built-in GPS module that automatically corrects the date and time, eliminating the need for manual setting. Once powered on and a GPS signal is acquired, the time will be synchronized.

OPERATING INSTRUCTIONS

Recording Modes

- **Continuous Recording:** The device automatically starts recording when the engine is turned ON and stops when the engine is turned OFF. Older files are overwritten when the microSD card is full.
- **G-sensor Recording (Impact Detection):** When an impact is detected by the G-sensor, the current recording segment is automatically saved to a dedicated folder to prevent it from being overwritten.
- **One-Touch Recording (Manual):** Press the designated button to manually save the current recording segment to a dedicated folder, protecting it from being overwritten.



Image: The dash camera's display showing recording in progress, current time, 1080p resolution, and GPS signal strength.

HDR (High Dynamic Range) Function

The HDR function helps suppress "blackout" and "whiteout" in challenging lighting conditions, such as backlighting during the day or night recording, ensuring clearer and more vivid video footage.

GPS Functionality

In addition to automatic time synchronization, the built-in GPS module allows you to view your driving route on a map using the dedicated PC viewer software (available for free download). This software displays your vehicle's trajectory, speed, and location data.

Parking Surveillance Function (Optional)

With optional accessories (Voltage Monitoring Function Power Unit OP-VMU01 + Power Direct Connection Cord OP-E755), the dash camera can record for up to approximately 12 hours after the engine is turned OFF. This function supports:

- **Motion Detection Recording:** Starts recording when motion (e.g., people or vehicles) is detected. Recording stops automatically if no motion is detected for one minute. (Note: Event recording and Active Safety functions are not active when motion detection is enabled. Initial setting is OFF and resets to OFF when power is turned off.)
- **Continuous Recording:** Continuously records, overwriting older images.
- **Event Recording:** Records when an impact is detected while parked.



Yupiteru
ドライブレコーダー **DRY-ST3000c**

駐車記録機能「オプション」
駐車記録用オプションを使用することで、駐車中も記録できます。最大約12時間の駐車に対応することができます。

NEW! **動体検知機能**
動きを検知した時だけ自動で記録。人や車などの動きを検知して記録を開始します。1分間映像に動きがなかった場合、自動で終了します。不要な記録を防ぐことができ、映像の確認がしやすく、またSDカードの消費軽減にも有効です。
※常時録画、イベント記録との併用はできません。※常時録画面用フォルダに記録します。※画像はイメージです。



常時録画 | イベント記録
駐車中を常に記録。古い映像を上書きしながら常に記録し続けます。 | 衝撃を検知して記録。駐車中に、車に衝撃が加わった場合に記録します。

駐車記録用オプション*

- マルチバッテリー OP-MB4000: 本体23,000円+税
エンジンをOFFにする、走行中に充電されたマルチバッテリーからの電源供給により、駐車記録を行います。車両バッテリーからの電源供給と違い、バッテリー上がりの心配がありません。(最大約12時間)
- 電圧監視機能付 電源ユニット OP-VMU01: 本体6,000円+税
車両バッテリーに繋げて使用する、オフタイマー設定・車両バッテリー電圧監視機能付きの電源ユニットです。(最大約12時間)
*駐車記録用オプションを使用するには、5Vコンバーター付電源接続コード(OP-E755)が別途必要です。

FULL HD 録画 (約200万画素) **HDR** 搭載 鮮明化

FULL HD 録画
300万画素CMOSで高画質記録。

ユピテルのドライブレコーダーは、とにかく高画質。粗い映像では相手のナンバープレートが分からないなど、いざという時に役に立たない恐れもありますが、高画質記録なら映像が鮮明なので安心です。



※画像はイメージです。

ハイダイナミックレンジ搭載
白とびや黒つぶれを抑え、より鮮明な映像を記録。

日中天気の良い時の逆光下や、明暗差が大きいトンネルの出入り口、また夜間の撮影時に生じる黒つぶれや白とびを抑え、より鮮明な映像を記録します。



※画像はイメージです。

GPS搭載
日時・速度・走行軌跡などさまざまな情報も記録。

事故時の位置・日時・速度情報なども残すことができます。パソコン用の専用ビューソフト(無料)を使って、記録された位置情報から走行軌跡を見ることが可能です。※専用ビューソフトは、弊社HPからダウンロードできます。



※画像はイメージです。

Gセンサー搭載
万が一の事故時も、より確実に映像を記録。

一般的な記録方式の常時録画は、SDカードの容量がいっぱいになると古い映像を上書きしながら新たな映像を記録し続けます。G(加速度)センサー搭載により、衝撃を検知すると、事故前後の一定時間の映像を上書きされないよう専用フォルダに保存することができます。



※画像はイメージです。

カメラ取り付け例

車内で画面を見ながらカメラアングル調整ができて便利

※取扱説明書に従って正しく取付けてください。
※取付け画像はイメージのため、必要な配線を省略している場合があります。ご使用の際は正しく配線を行わないと機能しません。



フロントガラス上部からフロントガラス全体の20%以内に取付けてください。

●ドライブレコーダーをフロントガラス内側に取付ける場合、保安基準により接着部等がフロントガラス上部から20%以内になるように規定されています。また、ドライブレコーダー本体が視界の妨げにならないよう十分注意して取付けてください。●両面テープは所定の位置に、しっかり取付けてください。●ワイパーの拭き取り範囲内に取付けてください。ワイパーの拭き取り範囲外に取付けると、降雨時等に、鮮明に記録できない可能性があります。●ルームミラーの操作に干渉しない場所へ取付けてください。●車検証ステッカー等に重ならないように取付けてください。●フロントウィンドウの着色部や視界の妨げとなる場所を避けて取付けてください。●エアバッグの動作や運転の妨げにならないように、取付けてください。

Image: A comprehensive diagram illustrating the various features of the DRY-ST3000c, including recording modes, GPS, HDR, and optional parking surveillance capabilities.

Automatic Screen OFF Function

You can set the screen to turn off automatically after 30 seconds, 3 minutes, 5 minutes, or remain always ON. This helps reduce distraction while driving.

Audio Recording

The device supports audio recording, which can be toggled ON or OFF via the settings menu.

MAINTENANCE

- **microSD Card Formatting:** To ensure stable recording performance and prevent data corruption, it is recommended to format the microSD card regularly, approximately every 1 to 2 weeks. This can typically be done through the device's menu settings.
- **Cleaning:** Use a soft, dry cloth to clean the camera lens and the device body. Do not use abrasive cleaners or solvents.
- **Firmware Updates:** Check the Yupiteru official website periodically for any available firmware updates to ensure optimal performance and access to new features.

TROUBLESHOOTING

If you encounter issues with your DRY-ST3000c dash camera, please refer to the following common solutions. For more detailed troubleshooting, consult the full instruction manual or contact Yupiteru customer support.

Problem	Possible Cause / Solution
Device does not power on.	Check the power cable connection to the camera and the vehicle's cigarette lighter socket. Ensure the vehicle's ignition is ON. Test the cigarette lighter socket with another device.
No recording.	Ensure a microSD card is inserted correctly. Check if the card is full; format it if necessary (back up important files first). Verify recording settings in the menu.
Poor video quality.	Clean the camera lens. Ensure the windshield is clean. Check video resolution settings. HDR function helps in challenging light.
GPS not acquiring signal.	Ensure the vehicle is in an open area with a clear view of the sky. Metalized windshields or other electronic devices may interfere with the GPS signal. Allow a few minutes for signal acquisition after startup.
MicroSD card error.	Format the microSD card. If the problem persists, try a new, high-quality microSD card (Class 10 or higher recommended).

SPECIFICATIONS

Feature	Description
Model Name	DRY-ST3000c
Camera Sensor	3 Million Pixel Color CMOS
Lens Angle	Diagonal 148°
Recording Resolution	2 Million Pixels (Full HD 1080p)
Display	2.0-inch Full Color TFT LCD
Recording Methods	Continuous Recording, Manual Recording, G-sensor Recording, Parking Surveillance Recording (optional)
Special Features	Built-in GPS, HDR (High Dynamic Range), G-sensor (Impact Sensor), LED Traffic Signal Compatible (East/West Japan frequencies), Ground Digital Noise Countermeasures
Power Supply	DC12V (for vehicles only)
Dimensions (W×H×D)	60mm × 45mm × 28mm (excluding protrusions)
Weight	Approx. 372g
Included Accessories	5V Converter Cigarette Plug Cord, Mounting Bracket, 8GB microSD Card, Instruction Manual, Warranty Card

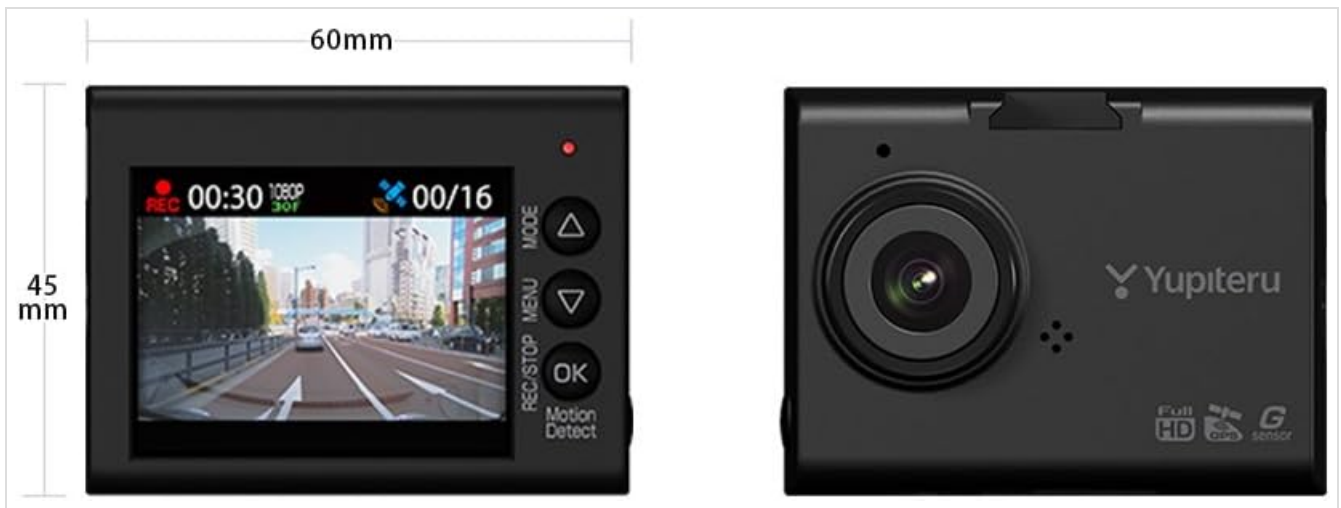


Image: Diagram showing the compact dimensions of the DRY-ST3000c dash camera, with a width of 60mm and height of 45mm.

WARRANTY

The Yupiteru DRY-ST3000c dash camera 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. The warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or natural disasters.

SUPPORT

For technical assistance, product inquiries, or warranty service, please contact Yupiteru customer support. Refer to the contact information provided on the warranty card or the official Yupiteru website. When contacting support, please have your product model number (DRY-ST3000c) and proof of purchase readily available.