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> IIWEY Dash Cam T1 User Manual

## IIWEY T1

# IIWEY T1 Three-Channel Dash Cam User Manual

Model: T1 | Brand: IIWEY

## 1. INTRODUCTION

The IIWEY T1 Dash Cam is a comprehensive three-channel recording system designed to capture video from the front, rear, and interior of your vehicle. Equipped with advanced features like IR night vision, G-sensor, and loop recording, it provides reliable surveillance and evidence for your driving safety and parking security.

## 2. PRODUCT OVERVIEW

### Key Features

- **Three-Channel Recording:** Simultaneously records front, rear, and cabin views in 1080P.
- **Superior Night Vision:** F1.8 aperture, Sony sensor, and infrared (IR) LED for clear night recordings, even in low light.
- **Loop Recording & G-sensor:** Automatically locks emergency videos and overwrites oldest unlocked files for continuous recording.
- **24-Hour Parking Monitoring:** Automatically powers on and records upon impact detection for parking security.
- **64GB SD Card Included:** Ready to use out of the box.



Figure 1: IIWEY T1 Dash Cam and its components.

### 3. WHAT'S IN THE BOX

#### Package Contents

- IIWEY T1 Dash Cam Unit
- Rear Camera (Waterproof)
- Car Charger
- User Manual
- 64GB Memory Card (Pre-installed)
- Suction Mount
- Wiring Clips
- Pry Tool

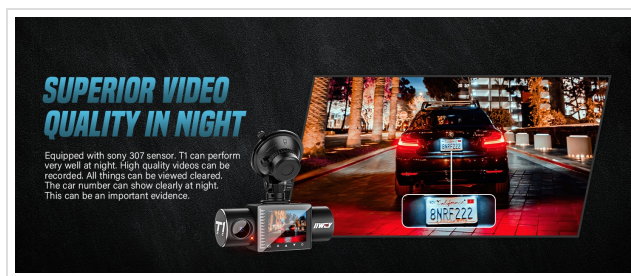


Figure 2: Contents of the IIWEY T1 Dash Cam package.

### 4. SETUP

#### Installation Guide

1. **Insert SD Card:** Ensure the provided 64GB SD card is securely inserted into the TF card slot on the dash cam.

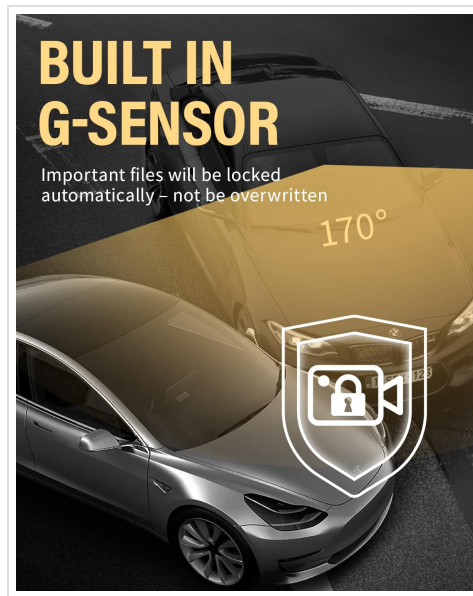


Figure 3: Inserting the 64GB SD card.

2. **Mount the Dash Cam:** Attach the suction mount to a clean, dry area on your windshield, ensuring it does not obstruct your view. Secure the main dash cam unit to the mount.



Figure 4: Dash cam mounted on the windshield.

3. **Connect Power:** Plug the car charger into your vehicle's cigarette lighter socket and connect the mini-USB end to the dash cam's power input. Route the cable neatly using the provided clips and pry tool.
4. **Install Rear Camera:** Connect the rear camera cable to the main unit. Install the rear camera on the rear windshield or near the license plate. Ensure the cable is routed safely and discreetly. The rear camera is waterproof.

Your browser does not support the video tag.

Video 1: Overview of the T1 dash cam with its three channels, demonstrating its features and components.

## 5. OPERATING INSTRUCTIONS

### Basic Operation

- **Power On/Off:** The dash cam automatically powers on when your vehicle starts and powers off when the engine is turned off.
- **Recording:** Once powered on, the dash cam automatically begins recording. A red flashing dot on the screen indicates active recording.
- **Mode Switching:** Use the 'M' (Menu) button to switch between recording mode, playback mode, and settings mode.
- **Screen Display:** The screen can display views from the front, cabin, or a split view. Use the arrow buttons to cycle through display options.

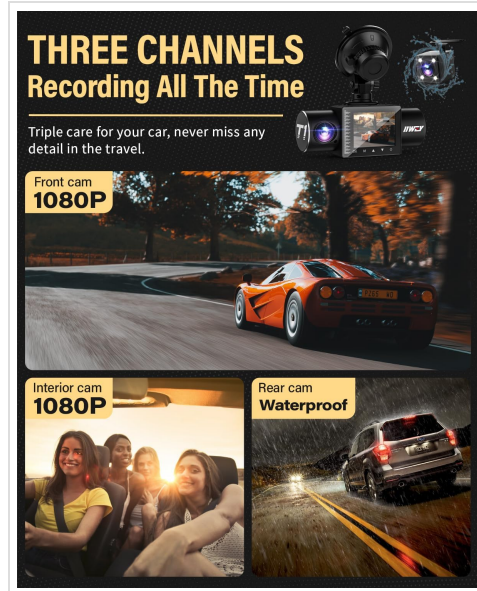


Figure 5: Dash cam screen and control buttons.

## Advanced Features

- **G-Sensor:** The built-in G-sensor detects sudden shakes or collisions and automatically locks the current video footage to prevent it from being overwritten during loop recording.

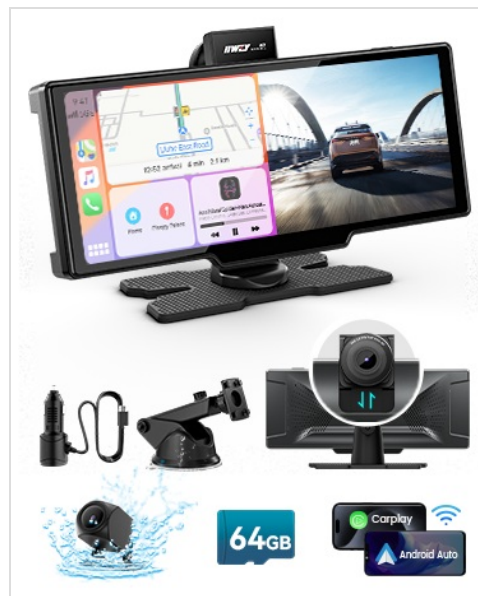


Figure 6: G-sensor functionality for emergency recording.

- **Loop Recording:** The dash cam records continuously. When the memory card is full, the newest video automatically overwrites the oldest unlocked video. Locked videos are protected.
- **24-Hour Parking Monitoring:** With the optional hardwire kit (ASIN: B07Q29JZZY), the dash cam can monitor your vehicle 24/7. It will automatically start recording if an impact is detected while parked.



Figure 7: Parking monitoring and loop recording in action.

- **IR Night Vision:** The interior camera features infrared LED lights to ensure clear recordings of the cabin even in complete darkness.



Figure 8: Infrared night vision for interior recording.

## 6. MAINTENANCE

### Care and Cleaning

- **SD Card Maintenance:** It is recommended to format the SD card regularly (e.g., once a month) to ensure optimal performance and prevent data corruption. Back up any important videos before formatting.
- **Cleaning:** Use a soft, dry cloth to clean the dash cam unit and lenses. Avoid using abrasive cleaners or solvents that could damage the device.
- **Temperature:** Avoid exposing the dash cam to extreme temperatures for prolonged periods, as this can affect battery life and device performance.

## 7. TROUBLESHOOTING

### Common Issues and Solutions

Problem	Possible Cause	Solution
Dash cam not powering on.	Loose power connection, faulty car charger, vehicle's cigarette lighter not working.	Check all connections. Test the car charger in another vehicle or use a different charger. Verify the vehicle's power outlet.
Recording stops or freezes.	SD card full, corrupted, or incompatible; G-sensor sensitivity too high.	Format the SD card (after backing up data). Try a new, high-speed (U3 recommended) SD card. Adjust G-sensor sensitivity in settings.

Problem	Possible Cause	Solution
Poor video quality at night.	Dirty lens, insufficient IR light, extreme lighting conditions.	Clean the lenses. Ensure IR lights are not obstructed. The dash cam uses WDR for improved night performance.
Dash cam reboots repeatedly.	Unstable power supply, faulty SD card.	Ensure stable power connection. Try a different SD card.

## 8. SPECIFICATIONS

### Technical Specifications

Feature	Detail
Model Name	T1
Product Dimensions	1.97 x 4.53 x 1.77 inches
Item Weight	14.1 ounces
Video Capture Resolution	1080p (Front, Cabin, Rear)
Special Features	Night Vision (IR), HDR, Motion Detection, G-Sensor, Loop Recording, 24-Hour Parking Monitor
Connectivity Technology	USB
Included Components	Car Charger, User Manual, 64GB Memory Card
Mounting Type	Suction Mount
Battery	1 Lithium Polymer battery (included)

## 9. WARRANTY AND SUPPORT

### Warranty Information

The IIWEY T1 Dash Cam comes with a **12-month service warranty** and a **30-day money-back guarantee** from the date of purchase. This warranty covers manufacturing defects and ensures product functionality under normal use.

### Customer Support

For any questions, technical assistance, or warranty claims, please contact IIWEY customer support directly through the Amazon message chat box. Our team is committed to providing prompt and helpful responses.

For additional resources and product information, visit the official IIWEY Store on Amazon: [IIWEY Amazon Store](#)