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> [CHORTAU](#) /

> [CHORTAU Mirror Dash Cam B-T006 User Manual](#)

CHORTAU B-T006

CHORTAU Mirror Dash Cam User Manual

Model: B-T006

1. PRODUCT OVERVIEW

The CHORTAU Mirror Dash Cam B-T006 is a comprehensive vehicle recording system designed to enhance driving safety and provide evidence in case of incidents. It features a 4.8-inch touchscreen display, a Full HD 1080P front camera, and a waterproof rear camera, offering wide-angle views and essential functions like emergency recording and a reverse monitoring system.



2. PACKAGE CONTENTS

Please check the package for the following items:

- CHORTAU Mirror Dash Cam Unit
- Waterproof Rear Camera
- Car Charger (Power Cable)
- Rear Camera Cable
- Rubber Straps for Mounting
- User Manual (this document)



Image 2.1: Example of product packaging.

3. KEY FEATURES

- **Full HD 1080P Recording:** The front camera captures clear video at 1080P resolution, ensuring detailed recordings.
- **Wide Angle Lenses:** Both front and rear cameras offer a wide field of view to capture more of the road and

surroundings.

- **4.8-Inch Touchscreen Display:** Provides an intuitive interface for easy control and preview of recordings.
- **Waterproof Rear Camera:** The included rear camera is designed to withstand outdoor conditions, ensuring durability and consistent performance.
- **G-Sensor (Emergency Recording):** Automatically locks and saves video footage upon detecting sudden impacts or collisions, protecting critical evidence.
- **Reverse Monitor System:** When reverse gear is engaged, the display automatically switches to the rear camera view with parking guidelines for safer parking.
- **24H Parking Monitoring:** With motion detection, the dash cam can monitor your vehicle's security even when parked.
- **Loop Recording:** Continuously records by overwriting the oldest unlocked footage when the memory card is full.



Advanced Chipset

Shoot more clearly image at Full HD 1080P

Wide Angle

Offer a wider field of view

Night Vision

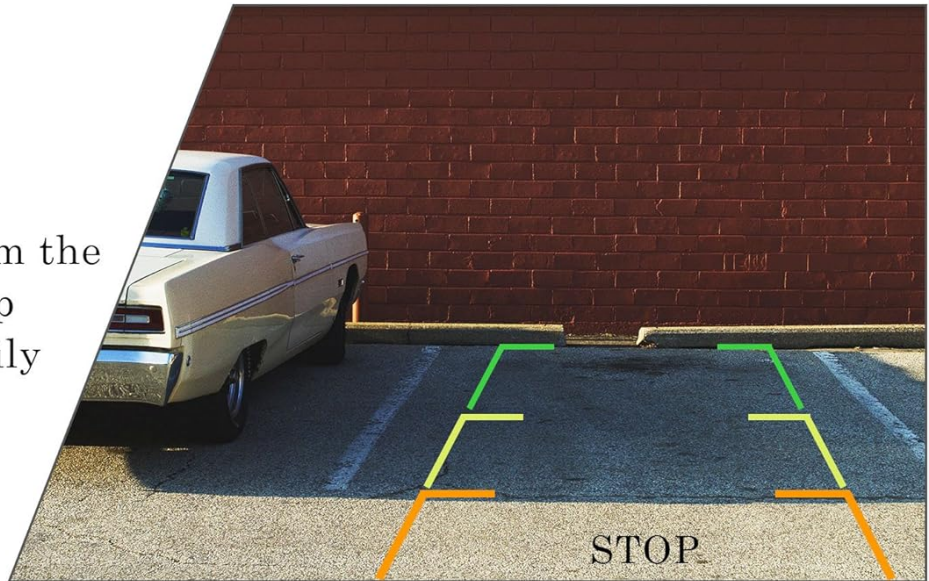
Capture the licence plate clearly even at night

Image 3.1: Illustration of advanced chipset for 1080P recording, wide angle, and night vision capabilities.

Rear Camera

Parking :

Displays views from the rear camera to help you park more easily



Waterproof :

IP67 water resistant rear camera, keep a longer life

Image 3.2: Depiction of the waterproof rear camera and its parking assistance feature with guide lines.

G-Sensor

Emergency locking the current file when detects a collision to record the accident's moment



Image 3.3: G-Sensor function automatically locking video files during a collision.



24H Parking Monitoring

With parking monitor and motion detection function, monitoring your car security in 24H per day.

Image 3.4: The dash cam providing 24-hour parking monitoring for vehicle security.

4. SETUP AND INSTALLATION

The CHORTAU Mirror Dash Cam is designed for easy installation, attaching directly over your existing rearview mirror.

4.1 Installing the Main Unit

1. Place the mirror dash cam over your vehicle's existing rearview mirror.
2. Secure the dash cam firmly using the provided rubber straps. Ensure it is stable and does not obstruct your view.
3. Connect the car charger cable to the dash cam's power input and plug the other end into your vehicle's cigarette lighter socket. Route the cable neatly to avoid interference with driving.

4.2 Installing the Rear Camera

1. Mount the waterproof rear camera at the rear of your vehicle, typically above the license plate or inside the rear window. Ensure it has a clear view.
2. Connect the rear camera cable to the rear camera and route it to the main dash cam unit.
3. (Optional) For the reverse monitoring function, connect the red wire from the rear camera cable to your vehicle's reverse light power wire. This will activate the parking guidelines when reverse gear is engaged.



Easy-Install

Easy to fix on the rearview mirror with rubber straps supplied



Image 4.1: Visual guide for attaching the dash cam to the rearview mirror using rubber straps.

5. OPERATION

5.1 Power On/Off

The dash cam will automatically power on and begin recording when your vehicle's ignition is turned on (if connected to a switched power source). It will power off automatically when the ignition is turned off.

5.2 Using the Touchscreen

The 4.8-inch touchscreen allows for easy navigation through menus and settings. Tap icons to select functions such as CAR DVR (recording), PHOTOGRAPH, PLAYBACK, and SETTINGS.

4.8 Inches Touchscreen

Easy control and set the camera
by your finger touch



Image 5.1: The 4.8-inch touchscreen display showing main menu options.

5.3 Recording Modes

- **Loop Recording:** Videos are recorded in continuous loops (e.g., 1, 3, or 5 minutes). When the memory card is full, the oldest unlocked files are overwritten.
- **Emergency Recording (G-Sensor):** In the event of a sudden impact or collision, the built-in G-sensor will automatically detect the event and lock the current video file, preventing it from being overwritten by loop recording.
- **Parking Monitoring:** When enabled, the dash cam can detect motion or impact while the vehicle is parked and automatically record a short video. This feature requires a continuous power supply (e.g., hardwire kit, not included).

5.4 Reverse Monitoring

When the rear camera is properly installed and connected to the reverse light, the display will automatically show the rear camera view with parking guidelines when the vehicle is shifted into reverse gear. This assists in safe

parking maneuvers.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the dash cam's screen and lens. Do not use abrasive cleaners or solvents.
- **Memory Card:** Regularly format the memory card (at least once a month) within the dash cam's settings to ensure optimal performance and prevent data corruption. Use a high-speed (Class 10 or higher) microSD card.
- **Temperature:** Avoid exposing the dash cam to extreme temperatures for prolonged periods, as this can affect battery life and performance.

7. TROUBLESHOOTING

Problem	Possible Solution
Dash cam does not power on.	<ul style="list-style-type: none">◦ Check if the car charger is properly connected to the dash cam and the vehicle's power outlet.◦ Ensure the vehicle's power outlet is functioning.◦ Verify the car charger's fuse.
Recording stops or freezes.	<ul style="list-style-type: none">◦ Format the microSD card regularly.◦ Ensure you are using a high-speed (Class 10 or higher) microSD card.◦ Try a different microSD card.
Rear camera not displaying.	<ul style="list-style-type: none">◦ Check the connection of the rear camera cable to both the rear camera and the main unit.◦ Ensure the rear camera is properly installed and not damaged.
Parking monitor not working.	<ul style="list-style-type: none">◦ Ensure the parking monitor feature is enabled in the settings.◦ Verify that the dash cam is receiving continuous power when the vehicle is off (requires hardwire kit, sold separately).

8. SPECIFICATIONS

Feature	Detail
Model Name	B-T006
Brand	CHORTAU
Display Size	4.8 Inches (Touchscreen)
Front Camera Resolution	Full HD 1080P
Rear Camera	Waterproof, 4 LED lights
Special Features	G-Sensor, Loop Recording, Parking Monitor, Reverse Monitor System
Connectivity Technology	USB
Mounting Type	Rearview Mirror Mount
Power Source	Car Charger (12V)
Battery	1 Lithium Ion battery (included)
Package Dimensions	34 x 25.2 x 7.2 cm
Item Weight	700 g

9. WARRANTY AND SUPPORT

CHORTAU provides a **2-year warranty** for this product, covering manufacturing defects from the date of purchase. Please retain your proof of purchase for warranty claims.

For technical assistance, troubleshooting, or warranty inquiries, please contact CHORTAU customer support. Professional after-sales service is available to assist you with any questions or issues you may encounter.

For more information, visit the official CHORTAU store or contact their support channels as listed on their website or product packaging.