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› CHORTAU Mirror Dash Cam User Manual

CHORTAU B-T008

CHORTAU Mirror Dash Cam User Manual

Model: B-T008

INTRODUCTION

This user manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your CHORTAU Mirror Dash Cam. Please read this manual thoroughly before using the device to ensure proper functionality and safety.



Figure 1: CHORTAU Mirror Dash Cam and Rear Camera Overview. The main unit attaches to your existing rearview mirror, and the rear

camera provides a view of the area behind your vehicle.

PACKAGE CONTENTS

Verify that all items are present in the package:

- CHORTAU Mirror Dash Cam Unit
- Rear Camera with Cable
- Car Charger (Power Cable)
- Rubber Straps for Installation
- User Manual (this document)
- *Note: SD card is not included and must be purchased separately.*

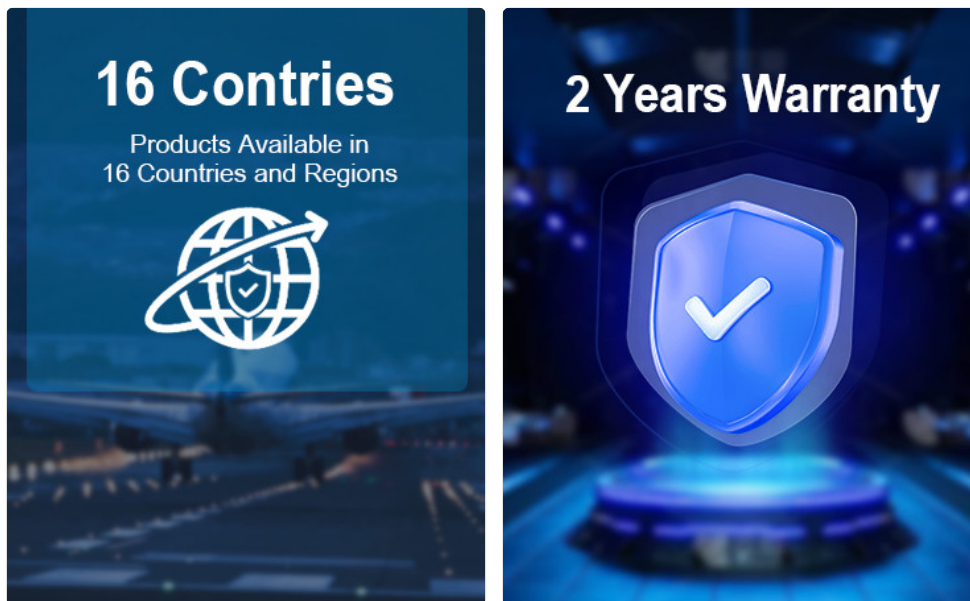


Figure 2: Example of included accessories. The package typically contains the main unit, rear camera, power cable, and mounting straps.

SETUP AND INSTALLATION

Follow these steps to properly install your dash cam:

1. Mounting the Mirror Dash Cam:

Attach the mirror dash cam to your existing rearview mirror using the provided rubber straps. Ensure it is securely fastened and does not obstruct your view.



Easy-Install

Easy to fix on the rearview mirror with rubber straps supplied



Figure 3: Installation of the main mirror unit using rubber straps.

2. Installing the Rear Camera:

Mount the waterproof rear camera at the back of your vehicle, typically above the license plate or on the rear window. Route the camera cable to the main dash cam unit. For reverse monitoring functionality, connect the red wire of the rear camera cable to your car's reverse light power supply.

3. Power Connection:

Plug the car charger into your vehicle's cigarette lighter socket. Connect the other end to the power input port on the mirror dash cam. The camera will automatically power on/off with your vehicle's ignition.

4. Insert SD Card:

Insert a high-speed MicroSD card (Class 10 or higher, up to 32GB recommended) into the designated slot on the dash cam. Format the SD card through the camera's settings menu before first use.

OPERATING INSTRUCTIONS

Basic Operation

- **Power On/Off:** The device powers on automatically when the car engine starts and powers off when the engine is turned off.
- **Recording:** Once powered on, the dash cam automatically begins loop recording.

- **Screen Display:** The 7-inch touch screen displays the live view from the front or rear camera. You can switch views by tapping the screen.

Touch Screen Interface

The 7-inch touch screen provides easy access to various functions:



Figure 4: Main menu of the 7-inch touchscreen, allowing selection of recording, photo, playback, and settings modes.

- **Car DVR:** Access live recording view and initiate manual recording.
- **Photograph:** Capture still images.
- **Playback:** Review recorded videos and photos directly on the screen.
- **Settings:** Adjust various camera parameters and system settings.

Key Features

- **Full HD 1080P & 170° Wide Angle:**

The front camera records in 1080P Full HD with a 170-degree wide-angle lens, capturing a broad view of the road. The rear camera also provides a clear view.



FULL HD 1080P

Provides day&night view in details.

170° Wide Angle

Offers a wider filed of view, can record 4 driving lanes.

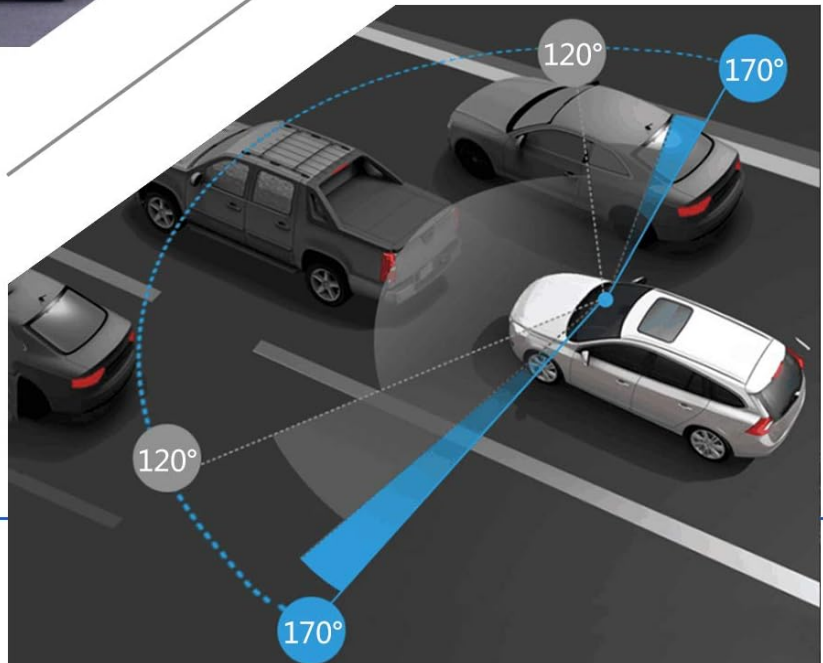


Figure 5: Visual representation of the 170-degree wide-angle coverage and 1080P clarity for capturing details like license plates.

- **Parking System (Reverse Monitor):**

When your vehicle is put into reverse gear, the 7-inch screen automatically displays the rear camera view with parking guide lines, assisting with safe parking maneuvers.

Reverse Monitor System

Provides a rear view and parking guide line automatically when the reverse gear is engaged.

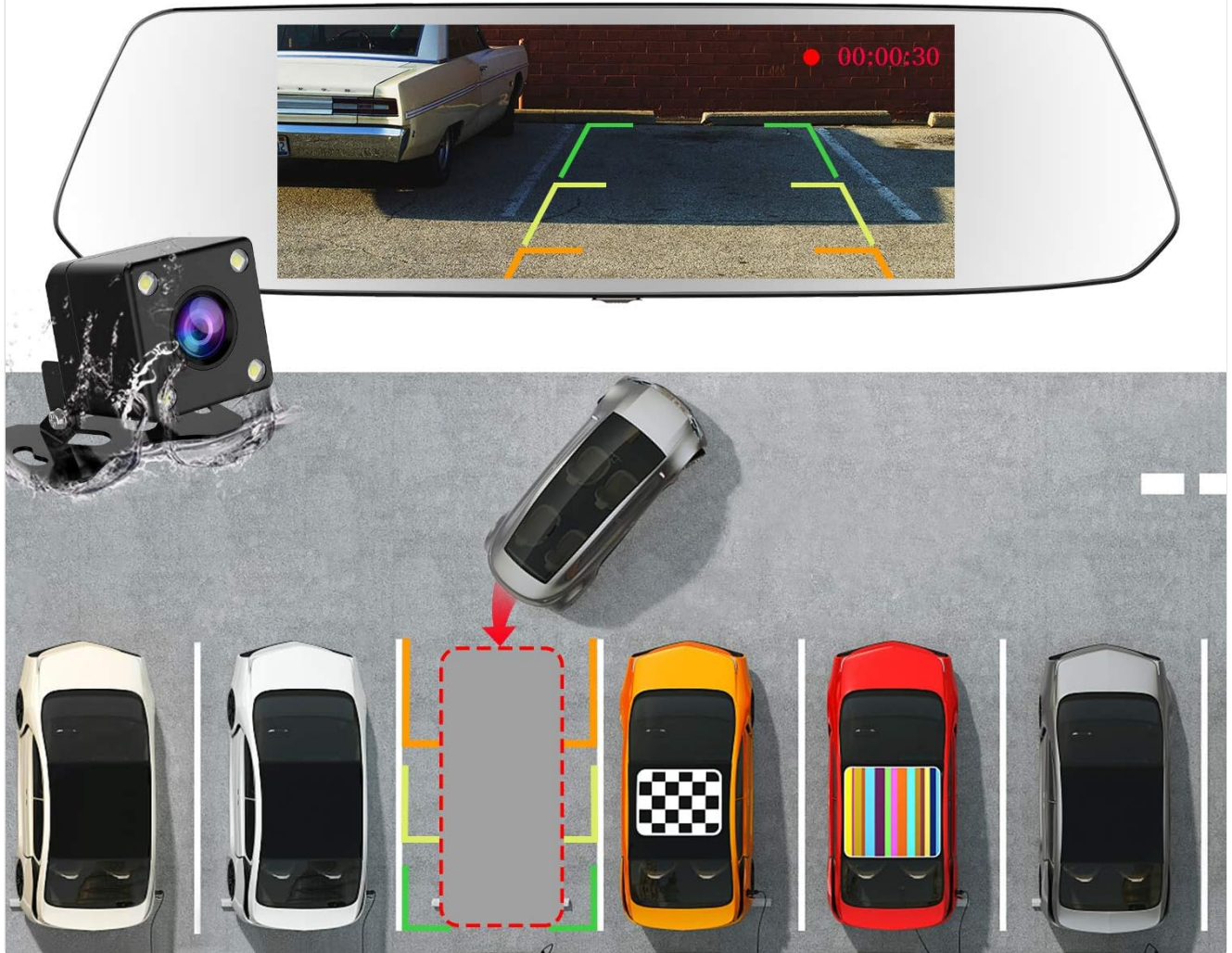
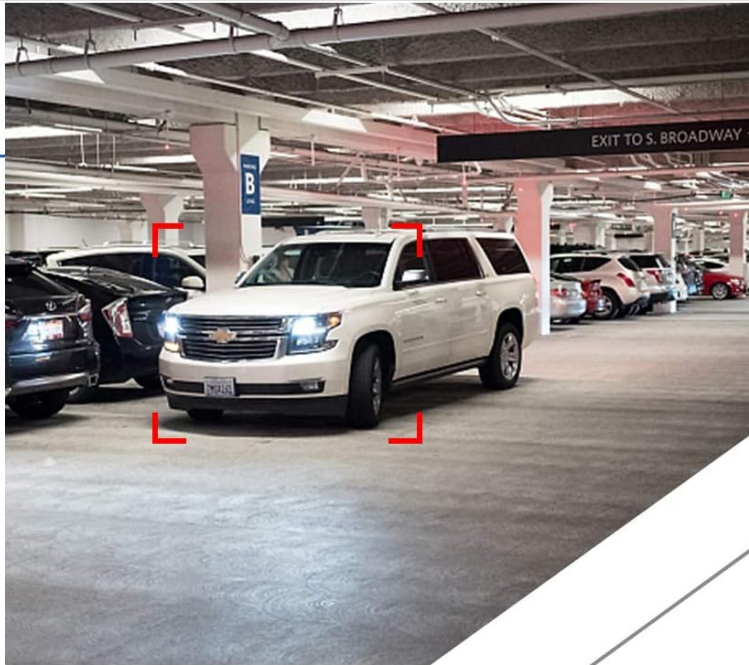


Figure 6: The reverse monitor system automatically activates with parking guidelines when the vehicle is in reverse.

- **24H Parking Monitor & G-Sensor:**

The built-in G-Sensor detects sudden movements or collisions. When activated, the camera will automatically turn on and record a video, even when the car is parked, providing 24-hour protection.



24H Parking Monitoring

Will turn on and auto record the video if a collision or shaking is detected when the car is parked.

G-Sensor

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



Figure 7: The dash cam's 24-hour parking monitor and G-Sensor detect and record incidents while parked.

• Loop Recording:

The camera records in continuous loops, overwriting the oldest unlocked footage when the SD card is full. This ensures continuous recording without manual intervention.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and screen. Avoid using abrasive cleaners or solvents.
- **SD Card Maintenance:** Regularly format the MicroSD card (at least once a month) through the camera's settings to prevent data corruption and ensure optimal performance. Replace the SD card if it shows signs of degradation or errors.
- **Temperature:** Avoid exposing the device to extreme temperatures, both hot and cold, as this can affect battery life and component longevity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Camera does not power on.	No power supply; loose connection; faulty car charger.	Check car charger connection to both the device and the cigarette lighter. Ensure the car's ignition is on. Test the charger in another vehicle or with another device if possible.
Recording stops or freezes.	SD card error; low-speed SD card; full SD card; faulty SD card.	Format the SD card. Use a Class 10 or higher MicroSD card. Replace the SD card if the issue persists.
Rear camera not displaying.	Loose cable connection; faulty rear camera.	Check the connection of the rear camera cable to the main unit. Ensure the cable is not damaged.
Parking monitor not working.	Feature not enabled; G-Sensor sensitivity too low.	Enable parking monitor and G-Sensor in settings. Adjust G-Sensor sensitivity.
Touch screen unresponsive.	Temporary software glitch; screen protector interference.	Restart the device. Ensure no debris or liquid is on the screen. If a screen protector is installed, ensure it is properly applied.

SPECIFICATIONS

Feature	Detail
Model Name	B-T008
Screen Size	7 Inches
Display Type	LCD, Touchscreen
Front Camera Resolution	1080p Full HD
Front Camera Angle	170 Degrees (Actual viewing angle: 150 Degrees)
Rear Camera Resolution	480p (Waterproof)
Flash Memory Type	MicroSD, SD (Max 32GB, Class 10 recommended)
Special Features	Wide-angle view, Touchscreen, Parking monitor, Motion detection, G-Sensor, Loop Recording, Reverse Monitor System
Power Source	Car Charger (12V DC)
Battery	1 Lithium Ion battery (included)
Product Dimensions	1.5 x 29 x 7 cm
Weight	660 g

WARRANTY AND SUPPORT

Warranty Information

CHORTAU products typically come with a 2-year warranty from the date of purchase. This warranty covers manufacturing defects

and malfunctions under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or natural disasters.

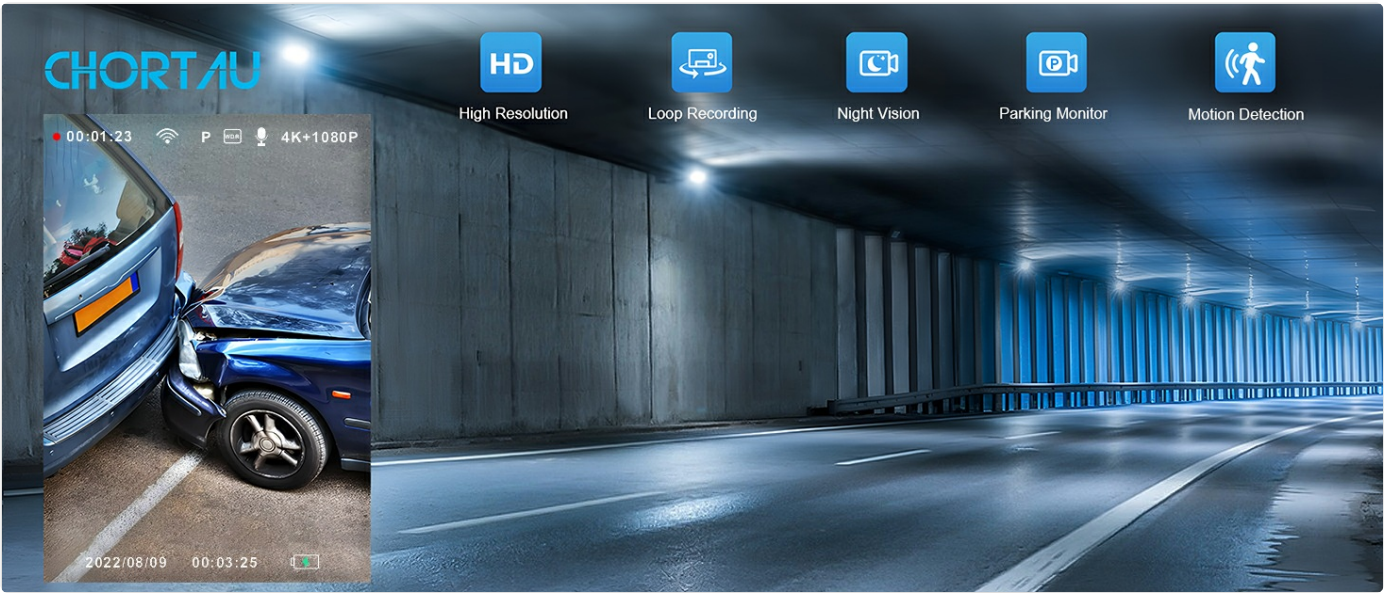


Figure 8: CHORTAU is dedicated to creating high-tech products for improved convenience and driving safety.

Customer Support

For any questions, technical assistance, or warranty claims, please contact CHORTAU customer support:

- **Email:** support@chortau.cc
- **Online Resources:** For installation videos and PDF manuals, please contact support.

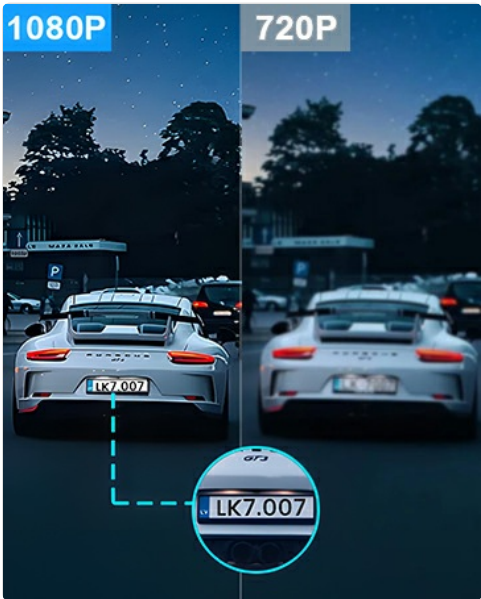


Figure 9: CHORTAU provides professional after-sales service to assist customers.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question