

Audi 4K0063511A

Audi Universal Traffic Recorder 2.0 (UTR 2.0) Instruction Manual

Model: 4K0063511A

Brand: Audi

PRODUCT OVERVIEW

The Audi Universal Traffic Recorder 2.0 (UTR 2.0) is a dual-channel dashcam system designed for comprehensive video recording of driving situations both in front of and behind your vehicle. This system offers flexible usage options, including standard driving mode and an advanced parking mode.

Key features include:

- Front and rear camera setup for complete coverage.
- Video documentation in standard driving mode.
- Advanced parking mode with integrated radar technology and sleep function, allowing readiness for several days.
- User-specific configuration managed via a dedicated mobile application.
- Includes a 32 GB SD card for storage.

Important Note: A separate vehicle-specific cable set is required for connecting the camera system to your vehicle's electrical system and must be ordered additionally.

PACKAGE CONTENTS

Upon unboxing your Audi UTR 2.0 system, please verify that all the following components are present:

- 1x Front Camera UTR 2.0 (includes 32 GB SD card)
- 1x Rear Camera UTR 2.0
- 1x Cable Set UTR 2.0 (including mounting material)



Image: All components included in the Audi UTR 2.0 dashcam kit. This includes the front camera, rear camera, the main wiring harness, a separate audio/video cable, and various mounting accessories such as cable ties and adhesive pads.

SETUP AND INSTALLATION

The installation of the Audi UTR 2.0 system requires careful attention to detail and may benefit from professional assistance due to the need for vehicle-specific wiring.

1. Pre-Installation Checks

1. Ensure your vehicle is turned off and the ignition is disengaged.
2. Confirm you have the correct vehicle-specific cable set (sold separately) for your Audi model.
3. Familiarize yourself with your vehicle's interior layout and potential routing paths for cables.

2. Mounting the Cameras

1. **Front Camera:** Select a position on your windshield, typically behind the rearview mirror, that does not obstruct your view and allows for clear recording of the road ahead. Use the provided adhesive pad for secure mounting.
2. **Rear Camera:** Mount the rear camera on the rear window, ensuring it has a clear view of the road behind. Cable routing will be necessary from the front unit to the rear.



Image: The Audi UTR 2.0 front camera and rear camera (partially visible) are shown installed on the dashboard of an Audi vehicle, demonstrating typical placement. A vehicle's infotainment screen is visible in the background.

3. Wiring and Power Connection

1. Connect the main cable set to the front camera unit.
2. Route the cables discreetly along the vehicle's trim and headliner to the power source.
3. Connect the vehicle-specific cable set (purchased separately) to your car's electrical system according to the instructions provided with that specific cable set. This connection is crucial for proper operation and parking mode functionality.
4. Connect the rear camera cable to the front camera unit and route it to the rear camera's mounting location.

4. Initial Configuration via App

1. Once powered, download the official Audi UTR 2.0 application from your smartphone's app store.
2. Follow the in-app instructions to connect your smartphone to the UTR 2.0 system via Wi-Fi.
3. Configure settings such as video resolution, recording modes (standard, parking), sensitivity, and date/time.

OPERATING INSTRUCTIONS

The Audi UTR 2.0 system is designed for largely automatic operation once configured. Understanding its modes will help you utilize it effectively.

Standard Driving Mode

- When your vehicle's ignition is on, the UTR 2.0 system automatically begins recording video from both the front and rear cameras.
- Recordings are saved to the included 32 GB SD card. The system uses loop recording, meaning older files will be overwritten once the card is full, unless they are protected.
- In the event of a sudden impact or emergency braking, the system's G-sensor will detect the event and automatically protect the current recording segment from being overwritten.

Parking Mode

- When your vehicle is parked and the ignition is off, the UTR 2.0 transitions into parking mode.
- Utilizing integrated radar technology and a sleep function, the system remains vigilant for several days, conserving battery power while monitoring for events.
- If motion or impact is detected while parked, the system will wake up and record the event, saving it as a protected file.
- Parking mode settings, including sensitivity and duration, can be customized via the mobile application.

Accessing Recordings and Settings

- All recorded videos and system settings can be accessed and managed through the dedicated Audi UTR 2.0 mobile application.
- Connect your smartphone to the UTR 2.0's Wi-Fi network to view live footage, playback recorded videos, download files to your phone, and adjust system parameters.
- The SD card can also be removed from the front camera and inserted into a computer for direct file access, if preferred.

MAINTENANCE

Regular maintenance ensures the optimal performance and longevity of your Audi UTR 2.0 system.

- **Lens Cleaning:** Periodically clean the camera lenses with a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals that could scratch the lens. A clean lens ensures clear video quality.
- **SD Card Management:** While the system uses loop recording, it is recommended to format the SD card every few months (e.g., quarterly) using the app or a computer. This helps maintain card health and prevents potential recording issues. Back up any important files before formatting.
- **Firmware Updates:** Check the Audi UTR 2.0 mobile application regularly for any available firmware updates. Updates can improve performance, add features, or fix bugs. Follow the app's instructions carefully for any update process.
- **Cable Connections:** Occasionally check all cable connections to ensure they are secure and have not come loose due to vehicle vibrations.

TROUBLESHOOTING

If you encounter issues with your Audi UTR 2.0 system, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Camera not powering on.	Loose power connection; vehicle ignition off; faulty cable set.	Check all cable connections. Ensure vehicle ignition is on (for standard mode). Verify the vehicle-specific cable set is correctly installed and functioning.
No recording or corrupted files.	SD card full or corrupted; incorrect SD card format; camera malfunction.	Format the SD card via the app or computer. Try a different compatible SD card. Ensure the SD card is properly inserted.
Cannot connect to the app via Wi-Fi.	Incorrect Wi-Fi password; Wi-Fi interference; camera not broadcasting Wi-Fi.	Ensure you are connecting to the correct UTR 2.0 Wi-Fi network. Restart the camera and your smartphone. Check app permissions.
Parking mode not activating or recording.	Incorrect app settings; insufficient power supply; radar sensor obstructed.	Verify parking mode settings in the app. Ensure the vehicle-specific cable set provides continuous power. Check for obstructions near the radar sensor.
Poor video quality.	Dirty lens; low resolution setting; extreme lighting conditions.	Clean camera lenses. Check video resolution settings in the app. Ensure camera is not facing direct sunlight or extreme glare.

If these steps do not resolve the issue, please contact Audi customer support or an authorized service center.

SPECIFICATIONS

Detailed technical specifications for the Audi Universal Traffic Recorder 2.0 (UTR 2.0) system:

- **Model Name:** 4K0063511A
- **Part Number:** 4K0063511A
- **Brand:** Audi
- **Connectivity Technology:** Wi-Fi
- **System Type:** Dual channel (Front and Rear)
- **Storage:** Includes 32 GB SD card
- **Special Features:** Integrated radar technology, sleep function for parking mode
- **Power Source:** Vehicle electrical system (requires separate vehicle-specific cable set)
- **Item Weight:** Approximately 760 g
- **Manufacturer:** Audi
- **ASIN:** B0C8L5SF7Z

WARRANTY AND SUPPORT

As an original Audi accessory, the Universal Traffic Recorder 2.0 (UTR 2.0) is backed by Audi's commitment to quality.

- **Warranty:** For specific warranty terms and conditions, please refer to the documentation provided with your purchase or contact an authorized Audi dealership. Original Audi accessories typically come with a manufacturer's warranty covering defects in materials and workmanship.
- **Customer Support:** For technical assistance, installation queries, or warranty claims, please contact your local authorized Audi service center or Audi customer support. When contacting support, please have your product model number (4K0063511A) and proof of purchase readily available.
- **Online Resources:** Check the official Audi website or the Audi UTR 2.0 mobile application for additional support

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[AUDI Carplay - Installation and User Manual](#)

Comprehensive guide for installing and using the AUDI Carplay interface module, covering features, connections, setup, and troubleshooting for various Audi models. Supports Apple CarPlay and Android Auto.