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› MekedeTech Android 11 Car Radio Stereo User Manual

MekedeTech 188LGMC

MekedeTech Android 11 Car Radio Stereo Instruction Manual

Model: 188LGMC

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your MekedeTech Android 11 Car Radio Stereo. Please read this manual thoroughly before using the product to ensure correct operation and to prevent damage.

The MekedeTech 188LGMC is an advanced 7-inch touch screen car radio stereo designed to enhance your driving experience with its Android 11 operating system, built-in CarPlay, Android Auto, Bluetooth connectivity, and multimedia capabilities.

2. PRODUCT OVERVIEW

2.1 Components

The package typically includes the following main components:

- MekedeTech Android 11 Car Radio Stereo Head Unit
- Power Harness
- GPS Antenna
- USB Cables
- External Microphone
- Rear View Camera (if included in package)



Figure 2.1: Main unit and typical included accessories, such as the rear camera, external microphone, and wiring.

3. SETUP AND INSTALLATION

3.1 Vehicle Compatibility

This unit is designed for specific vehicle models. Please ensure your vehicle is listed below for proper fitment and functionality. While efforts have been made to ensure compatibility, verify the OEM unit's shape and style before purchase.

- **For BUICK:** Enclave (2008-2012)
- **For GMC:** Acadia (Denali) (2007-2012), Savana (2008-2013), Sierra/Yukon (Denali) (2007-2014)
- **For Chevrolet:** Chevy Silverado 1500HD /2500HD/3500HD (2007-2014) (Second Generation), Chevrolet Avalanche (2007-2011) (GMT900), Chevrolet Express Van (2008-2011), Chevrolet Impala (2006-2012) (Ninth Generation), Chevrolet Equinox (2005-2009) (First Generation), Chevrolet HHR (SS/LT/Panel/LS) (2006-2011), Chevrolet Monte Carlo (2006-2007) (Seventh Generation), Chevrolet Suburban (2007-2014) (Tenth Generation), Chevrolet Tahoe (2007-2014) (Third Generation), Chevrolet Traverse (2009-2012)

3.2 Installation Steps (General)

Installation typically involves removing the factory head unit and connecting the new unit using the provided wiring harness. Professional installation is recommended to ensure proper wiring and functionality, especially for features like steering wheel controls and reverse cameras.



Before installation



After installation

Figure 3.1: Visual comparison of the vehicle dashboard before and after the MekedeTech car stereo installation, demonstrating integrated fit.

4. OPERATING INSTRUCTIONS

4.1 System Interface

The unit runs on an Android 11 system with 2GB RAM and 32GB ROM, providing a responsive and customizable user experience. The intuitive touch screen allows for easy navigation through applications and settings.



Figure 4.1: The main user interface of the car stereo, displaying icons for Music, Bluetooth, Car Setting, DVR, Car Info, and AV_IN.

4.2 Bluetooth Connectivity

Connect your smartphone via Bluetooth 4.0 for hands-free calling and audio streaming. The unit supports displaying song information, phone book access, and rapid contact searching. Stream music from apps like Spotify and Pandora directly to the stereo.

Support BT

Built-in smart Bluetooth system, can support mobile phone Bluetooth pairing, hands-free dialing support steering wheel button street listening, accompanying chat to ensure your driving safety



Figure 4.2: The car stereo screen showing a Bluetooth connection, with a smartphone displaying a dialing interface, illustrating hands-free calling capability.

4.3 CarPlay and Android Auto

Utilize the built-in CarPlay and Android Auto functions to seamlessly integrate your smartphone's features directly onto the stereo screen. Access navigation, messages, music, and more without needing additional devices.

Built-in Carplay



Figure 4.3: The car stereo screen showing the Apple CarPlay interface, mirroring navigation and app displays from a connected iPhone.

4.4 Mirror Link Function

The Mirror Link feature allows you to mirror your mobile phone screen directly onto the car stereo's display. This enables you to view content such as videos or emails from your phone on the larger screen.

Support Mirror Lin-K

Screen mirroring allows you to mirror a mobile phone screen on this device. You can choose to watch a movie directly on the screen or read an email on it.



Figure 4.4: The car stereo screen mirroring a smartphone's display, showing video content, highlighting the Mirror Link functionality.

4.5 Media Playback

The unit supports CD/DVD playback, allowing you to enjoy your physical media collection. Additionally, various digital media formats are supported via USB and other inputs.

4.6 Steering Wheel Control

Maintain convenience and safety by utilizing your vehicle's existing steering wheel controls. This feature allows you to adjust volume, switch music tracks, and manage calls without taking your hands off the wheel.

4.7 Navigation

The unit supports navigation through online and offline maps. You can purchase a map card or use pre-installed mapping applications to receive up-to-date roadway information and concise driving directions.

4.8 Full RCA Output

With full RCA output, you can connect external monitors, such as rear seat displays, to share video content with passengers.

5. MAINTENANCE

To ensure the longevity and optimal performance of your MekedeTech car stereo, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the touch screen and exterior. Avoid abrasive cleaners or solvents.
- **Temperature:** Avoid exposing the unit to extreme temperatures, both hot and cold, for extended periods.
- **Software Updates:** Periodically check for and install any available software updates to ensure the system runs efficiently and has the latest features.
- **Disc Care:** Handle CDs and DVDs by the edges to prevent scratches. Keep discs clean and store them in their cases when not in use.

6. TROUBLESHOOTING

This section provides solutions to common issues you might encounter. If the problem persists, please contact customer support.

Problem	Possible Cause	Solution
Unit does not power on	Loose power connection, blown fuse	Check power wiring; inspect and replace vehicle fuse if necessary.
No sound output	Volume too low, mute activated, incorrect speaker wiring	Increase volume; check mute setting; verify speaker connections.
Bluetooth connection issues	Device not discoverable, interference, previous pairing conflict	Ensure phone's Bluetooth is on and discoverable; delete previous pairings and re-pair.
CarPlay/Android Auto not working	Faulty USB cable, phone settings, app issues	Use a high-quality USB cable; check phone's CarPlay/Android Auto settings; update apps.
Poor radio reception	Loose antenna connection, weak signal area	Check antenna cable connection; try tuning to a stronger station or use streaming.
Slow system performance	Too many apps running, low storage	Close unused applications; clear system cache; consider a factory reset if persistent.

7. SPECIFICATIONS

- **Model Number:** 188LGMC
- **Operating System:** Android 11
- **RAM:** 2GB
- **ROM:** 32GB
- **Screen Size:** 7 Inches

- **Display Type:** LCD
- **Media Type Supported:** DVD R, CD
- **Connectivity:** Bluetooth 4.0, WiFi, USB
- **Special Features:** Built-in CarPlay, Android Auto, Steering Wheel Control Support, Full RCA Output
- **Item Weight:** 6.34 pounds
- **Package Dimensions:** 12.48 x 9.41 x 7.91 inches
- **Manufacturer:** Shenzhen Mekede Technology Co.,Ltd

8. WARRANTY AND SUPPORT

MekedeTech products are manufactured to high-quality standards. For specific warranty information, please refer to the warranty card included with your product or contact MekedeTech customer support directly. Keep your purchase receipt as proof of purchase for warranty claims.

For technical assistance, troubleshooting not covered in this manual, or warranty inquiries, please visit the official MekedeTech website or contact their customer service department.

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