

XINLEI Universal Car MP5 Player

XINLEI Universal Single DIN Car MP5 Player User Manual

Model: Universal Car MP5 Player | Brand: XINLEI

INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your XINLEI Universal Single DIN Car MP5 Player. This device features a 4.1-inch screen, Bluetooth connectivity for hands-free calls, FM radio, and supports various multimedia playback formats. It also includes support for steering wheel controls and a rear camera input (rear camera not included).

SETUP AND INSTALLATION

Package Contents

- 1 x Car MP5 Player
- 1 x Steering Wheel Control Unit
- 1 x Remote Control (with CR2025 150mAh button battery included)
- 2 x Power Cables
- 1 x User Manual

Wiring and Connection

The unit operates on a 12V power supply. Connect the provided power cables according to your vehicle's wiring diagram. Ensure all connections are secure to prevent damage or malfunction.

- **Power Connection:** Connect the yellow wire to the constant 12V power supply, the red wire to the accessory 12V power supply (switched by ignition), and the black wire to ground.
- **Speaker Connections:** Connect the speaker wires to the corresponding vehicle speakers. Ensure correct polarity.
- **RCA Terminals:** The unit features 2 video outputs, 1 reverse input, 1 video output, 1 video input, and 1 subwoofer audio output. Connect external devices such as a rear camera or additional displays as needed.
- **Antenna:** Connect your car's FM antenna to the designated input.

Note: Professional installation is recommended for optimal performance and to avoid damage to your vehicle's

OPERATING INSTRUCTIONS

Basic Controls

The front panel features buttons for power, volume adjustment, menu navigation, and mode selection. The included remote control and steering wheel control unit provide additional convenience.

Bluetooth Function

1. Turn on the unit and select the Bluetooth mode.
2. Enable Bluetooth on your mobile device and search for available devices.
3. Select "XINLEI MP5 Player" (or similar name) from the list on your device to pair.
4. Once paired, you can make and receive hands-free calls and stream audio from your device.

FM Radio

1. Select FM radio mode.
2. Use the tuning buttons to search for radio stations.
3. Press and hold a preset button (FM1, FM2, FM3) to save the current station.
4. The FM frequency range is 87.5 M-108 M.

Multimedia Playback

The unit supports various audio and video formats. Insert your USB drive or SD card (if applicable) into the designated slot.

- **Supported Audio Formats:** MP3, WMA, WAV, OGG, FLAC, APE
- **Supported Video Formats:** RM, RMVB, MP4, FLV, 3GP, AVI, ASF, SWF, MP1, MP2
- **Supported Image Format:** JPG

Steering Wheel Control

Connect the steering wheel control unit to the player as per the wiring diagram. This allows you to control basic functions like volume, track change, and mode selection directly from your steering wheel.

Rear Camera Input

Connect a compatible rear camera (not included) to the dedicated reverse input. When the vehicle is put into reverse gear, the display will automatically switch to the camera view.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the unit's screen and buttons. Avoid abrasive cleaners or solvents.
- **Temperature:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or high humidity.
- **Battery Replacement:** The remote control uses a CR2025 button battery. Replace it when the remote's functionality diminishes.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Incorrect wiring; Blown fuse; Vehicle battery low	Check power connections; Replace fuse; Check vehicle battery
No sound	Speaker wires disconnected; Volume too low; Mute function active	Check speaker connections; Increase volume; Deactivate mute
Bluetooth connection fails	Bluetooth not enabled on device; Device too far; Interference	Ensure Bluetooth is on; Move device closer; Restart both devices
Poor FM radio reception	Antenna not connected; Weak signal area; Interference	Check antenna connection; Try a different location; Scan for stronger stations
Remote control not working	Battery depleted; Obstruction between remote and unit	Replace CR2025 battery; Ensure clear line of sight

SPECIFICATIONS

- **Screen Size:** 4.1 inches
- **Power Supply Voltage:** 12V
- **Dimensions (L x W x H):** 18.8 cm x 5.8 cm x 11 cm (7.4 in x 2.28 in x 4.33 in)
- **Output Power:** 60 Watts
- **Audio Formats:** MP3, WMA, WAV, OGG, FLAC, APE
- **Video Formats:** RM, RMVB, MP4, FLV, 3GP, AVI, ASF, SWF, MP1, MP2
- **Image Format:** JPG
- **Bluetooth:** Yes
- **FM Frequency Range:** 87.5 M-108 M (FM1, FM2, FM3)
- **Radio Chip:** QN8035
- **Amplifier Chip:** TDA7388
- **RCA Terminals:** 2 video outputs, 1 reverse input, 1 video output, 1 video input, 1 subwoofer audio output
- **Languages Supported:** English, Chinese, Portuguese, Spanish, Russian, Italian, French, German
- **Compatible Devices:** Speaker, Smartphone
- **Control Type:** Button
- **Connectivity Technology:** Bluetooth

WARRANTY INFORMATION

Specific warranty details are typically provided at the point of purchase or within separate documentation. Please retain your proof of purchase for any warranty claims. The warranty generally covers manufacturing defects under normal use conditions. Damage resulting from improper installation, misuse, accidents, or unauthorized modifications is usually not covered.

CUSTOMER SUPPORT

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact the retailer or manufacturer directly. Refer to your purchase documentation for specific contact information.

