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LSLYA 9901-FBA

LSLYA Single Din Car Stereo Bluetooth Car Radio Model 9901-FBA Instruction Manual

Model: 9901-FBA

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1. SAFETY INFORMATION

Read all instructions carefully before installation and use. Failure to follow these instructions may result in damage to the product or vehicle, or personal injury.

- This car stereo is designed for 12V DC car voltage only. Do not use with 24V systems.
- Ensure proper wiring connections to avoid short circuits or damage. Refer to the detailed wiring diagram.
- Professional installation is recommended if you are unsure about the wiring process.
- Do not operate the device in a manner that distracts you from driving.
- Keep the volume at a level that allows you to hear outside traffic sounds.
- Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

2. PRODUCT OVERVIEW

The LSLYA Single Din Car Stereo provides a versatile audio experience for your vehicle, featuring Bluetooth connectivity, FM radio, and multiple input options. It is designed for ease of use and integration into most single DIN dashboards.

2.1 Key Features

- **Bluetooth Hands-free Calling:** Connect your mobile phone for easy and safe hands-free communication.
- **Bluetooth Audio Streaming:** Enjoy music from your mobile device wirelessly.
- **FM Radio:** High-quality digital stereo FM radio with 18 preset stations (87.5-108MHz).
- **Multiple Inputs:** Supports TF card, USB drives, and AUX input for external devices.
- **Fast Charging:** Equipped with a 2.1A USB fast charging port.
- **Equalizer (EQ):** Three preset sound modes (Pop, Rock, Classic) for customized audio.
- **Remote Control:** Wireless remote for convenient control of volume, tracks, and play/pause.
- **Clear LCD Display:** Easy to read display, even in sunlight.

2.2 Package Contents

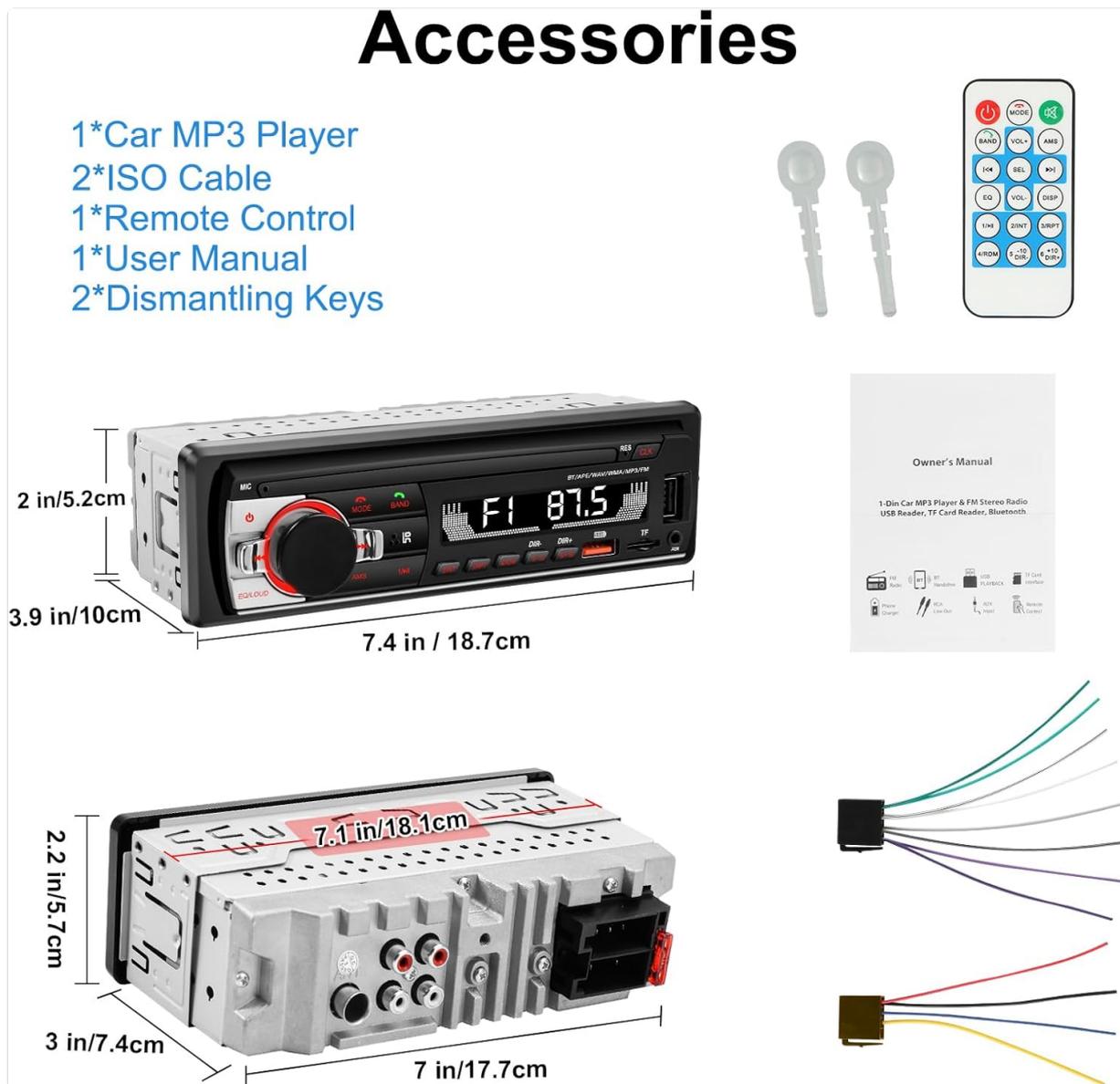


Image: Included accessories for the LSLYA Single Din Car Stereo, showing the main unit, ISO cables, remote control, user manual, and dismantling keys.

- 1 x Car MP3 Player (Main Unit)
- 2 x ISO Cable (Wiring Harness)
- 1 x Remote Control
- 1 x User Manual (This document)
- 2 x Dismantling Keys

3. INSTALLATION

Proper installation is crucial for the optimal performance and safety of your car stereo. Please follow these steps carefully. If you are not confident in your ability to install the unit, seek professional assistance.

3.1 Wiring Diagram

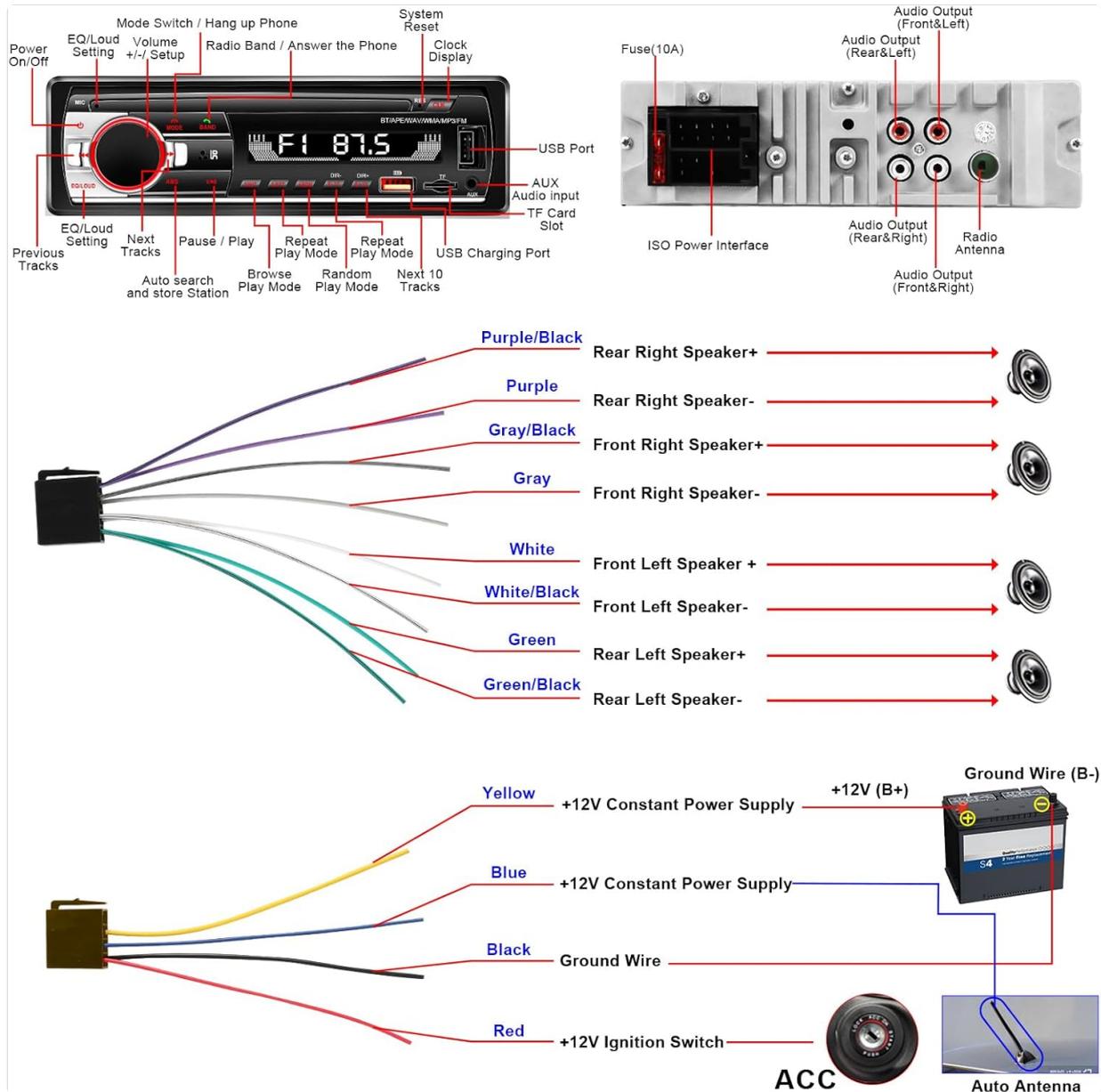


Image: Detailed wiring diagram for the LSLYA Single Din Car Stereo, illustrating connections for power, speakers, and antenna.

Important: Before installation, disconnect the negative terminal of your car battery to prevent electrical shorts.

- **Yellow Wire (+12V Constant Power Supply):** Connect to the car's constant 12V power supply (B+).
- **Red Wire (+12V Ignition Switch):** Connect to the car's accessory power, which turns on/off with the ignition (ACC).
- **Black Wire (Ground Wire):** Connect to a clean metal point on the car chassis or the car's ground wire.
- **Blue Wire (+12V Antenna/Amplifier Control):** Connect to the car's automatic antenna or amplifier remote turn-on lead (if applicable).
- **Speaker Wires:** Connect the corresponding speaker wires (Purple/Black, Purple, Gray/Black, Gray,

White/Black, White, Green/Black, Green) to your car's speakers. Ensure correct polarity (+/-) for each speaker.

- **Audio Output (Rear & Left/Right):** RCA outputs for connecting external amplifiers or subwoofers.
- **Radio Antenna:** Connect your car's radio antenna to the ANT port.

3.2 Installation Steps



Image: Visual guide showing the six steps for installing the LSLYA Single Din Car Stereo, from prying open the lock to inserting the main unit into the metal frame.

1. Use the provided dismantling keys to pry open the lock on the right side of the existing car radio.
2. Separate the main unit from the metal frame set.
3. Insert the metal frame into the installation window of your car's dashboard.
4. Connect the power cable and horn cable to the original car's wiring harness as defined in the wiring diagram. Test connections before proceeding.
5. After confirming that the connections work correctly, insert the main unit into the metal frame.
6. Push in the main unit until it snaps securely into the metal frame.

3.3 Installation Video Guide

Your browser does not support the video tag.

Video: A detailed guide on how to properly install the Single DIN Car Stereo, demonstrating the steps for wiring and mounting the unit.

4. INITIAL SETUP

Once installed, follow these steps to set up your car stereo.

4.1 Power On/Off

INSTALLATION STEPS



1 Use the key to pry open the lock on the right



2 The Main Unit and metal frame set is to be separated



3 Insert the metal frame into the installation window of the car radio



4 Connect the power cable and horn cable to the original car's wiring harness as defined, then and then plug it into the machine to test whether it can work



5 After confirming that the machine can work well, insert the machine into the metal frame



6 Push in the main unit and let the machine snap into the metal frame

Image: The LSLYA car stereo in a dashboard, highlighting the power button and Bluetooth functionality.

- Press the **Power/Mode** button (usually the volume knob) to turn the unit on.
- Press and hold the **Power/Mode** button to turn the unit off.

4.2 Setting the Clock

- With the unit on, press the **CLK** button to display the time.
- Press and hold the **CLK** button until the hour digits flash.
- Rotate the volume knob to adjust the hour.
- Press the **CLK** button again, and the minute digits will flash.
- Rotate the volume knob to adjust the minutes.
- Press the **CLK** button once more to save the time.

5. OPERATING INSTRUCTIONS

5.1 Mode Selection

INSTALLATION STEPS



1 Use the key to pry open the lock on the right



2 The Main Unit and metal frame set is to be separated



3 Insert the metal frame into the installation window of the car radio



4 Connect the power cable and horn cable to the original car's wiring harness as defined, then and then plug it into the machine to test whether it can work



5 After confirming that the machine can work well, insert the machine into the metal frame



6 Push in the main unit and let the machine snap into the metal frame

Image: The LSLYA car stereo display, showing various modes like FM and Bluetooth, and the mode selection button.

Press the **MODE** button to cycle through available audio sources: FM Radio, AUX Input, USB, TF Card, and Bluetooth (BT).

5.2 FM Radio Operation

Multifunctional Car Radio & Clear LCD Display



Image: The LSLYA car stereo with its clear LCD display showing an FM frequency, along with labeled USB, AUX, and TF ports.

- **Automatic Search:** Press and hold the **AMS** button to automatically scan and save strong stations to presets (1-6).
- **Manual Tuning:** Briefly press the **DIR+** or **DIR-** buttons to fine-tune the frequency.
- **Preset Stations:** Press buttons **1** through **6** to select a saved station.
- **Band Selection:** Press the **BAND** button to switch between FM1, FM2, and FM3 bands.

5.3 Bluetooth Connectivity



Image: A smartphone connected via Bluetooth to the LSLYA car stereo, showing music streaming and the Bluetooth icon on the stereo display.

- **Pairing:**

- Switch the car stereo to Bluetooth mode by pressing the **MODE** button. The display will show "BT".
- On your mobile device, enable Bluetooth and search for available devices.
- Select "CAR BT" (or similar name) from the list to pair.
- Once paired, the display will show "BT ON" or a connected indicator.

- **Hands-free Calling:**

- Press the **Answer** button (green phone icon) to answer an incoming call.
- Press the **End Call** button (red phone icon) to end a call.
- Use the built-in microphone for clear communication.

- **Audio Streaming:** Play music from your paired device. Use the stereo's controls or your phone to manage playback.

5.4 USB/TF Card Playback



Image: The LSLYA car stereo showing a TF card slot and USB ports, indicating support for various media formats and charging.

- Insert a USB drive into the USB port or a TF card into the TF slot. The unit will automatically switch to USB/TF mode and begin playback.
- Supported formats: MP3, WMA, APE, FLAC, WAV.
- Use **Previous Track** and **Next Track** buttons to navigate songs.
- Press **1/II** for Play/Pause.
- Press **2/INT** for Intro Play (plays first 10 seconds of each track).
- Press **3/RPT** for Repeat (repeat current track, folder, or all).
- Press **4/RDM** for Random Play.
- Use **DIR-** and **DIR+** to navigate folders or skip 10 tracks.

5.5 AUX Input

INSTALLATION STEPS



1 Use the key to pry open the lock on the right



2 The Main Unit and metal frame set is to be separated



3 Insert the metal frame into the installation window of the car radio



4 Connect the power cable and horn cable to the original car's wiring harness as defined, then and then plug it into the machine to test whether it can work



5 After confirming that the machine can work well, insert the machine into the metal frame



6 Push in the main unit and let the machine snap into the metal frame

Image: The LSLYA car stereo with an AUX cable connected to a smartphone, demonstrating external audio input.

Connect an external audio device (e.g., MP3 player, smartphone) to the 3.5mm AUX input jack on the front panel. Switch the stereo to AUX mode using the **MODE** button.

5.6 Equalizer (EQ) Settings



Image: The LSLYA car stereo display showing different EQ presets like POP, CLASSIC, JAZZ, ROCK, and FLAT.

Press the **EQ/LOUD** button to cycle through preset equalizer modes: Pop, Rock, Classic, and Flat. Press and hold the **EQ/LOUD** button to activate/deactivate the Loudness function for enhanced bass and treble at low volumes.

5.7 USB Fast Charging

The dedicated 2.1A USB port allows for faster charging of compatible mobile devices while you drive.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the unit's surface. Do not use abrasive cleaners or solvents.
- **Fuse Replacement:** If the unit does not power on, check the fuse located at the rear of the unit. Replace with a fuse of the same rating (10A).
- **Environmental Conditions:** Avoid prolonged exposure to direct sunlight or extreme temperatures, which can damage the unit.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Incorrect wiring; Blown fuse; Car battery low.	Check power and ground connections. Replace fuse (10A) if blown. Check car battery.
No sound	Incorrect speaker wiring; Volume too low; Mute activated.	Verify speaker connections and polarity. Increase volume. Check if mute is active.
Poor FM reception	Antenna not connected; Weak signal.	Ensure antenna is securely connected. Try auto-scanning for stations.
Bluetooth not connecting	Bluetooth not enabled on device; Device too far; Incorrect pairing.	Ensure Bluetooth is on and in pairing mode on your phone. Keep devices close. Re-attempt pairing.
USB/TF card not playing	Unsupported file format; Corrupted media; Card/drive not inserted correctly.	Check file formats. Try a different USB/TF card. Reinsert media.

8. SPECIFICATIONS

FM Radio & Memory Function



Image: The LSLYA Single Din Car Stereo showing its physical dimensions for installation reference.

- **Model:** 9901-FBA
- **Brand:** LSLYA
- **Product Dimensions:** 2.5 x 7.3 x 2 inches (6.35 x 18.54 x 5.08 cm)
- **Item Weight:** 1.06 pounds (0.48 kg)
- **Connectivity Technology:** Auxiliary, Bluetooth, USB
- **Controller Type:** Android (compatible)
- **Special Feature:** Equalizer, Touchscreen (referring to the display, not a full touchscreen interface)
- **Compatible Devices:** Smartphone, Speaker
- **Connector Type:** 3.5mm Jack, USB
- **Audio Output Mode:** Stereo
- **Surround Sound Channel Configuration:** 4.0
- **Output Power:** 50 Watts x 4 channels
- **FM Radio Frequency:** 87.5-108MHz
- **USB Charging Port:** 2.1A
- **Supported Audio Formats:** MP3, WMA, APE, FLAC, WAV

9. WARRANTY AND SUPPORT

LSLYA is committed to providing high-quality products and customer satisfaction.

- **Return Policy:** 90 days return or exchange without reason.
- **Warranty:** 1-year exchange available within 1 year of purchase.
- **After-Sales Support:** Lifetime permanent after-sales support.
- **Customer Service:** If you have any questions or encounter issues, please contact the seller (RBNOK) through your Amazon order page for 24-hour customer support.