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› BXLIYER Android 15 IPS Car Stereo User Manual for Mitsubishi Pajero 4 V80 V90 (2006-2014)

BXLIYER BXLIYER-5B40-D04-6128-J

BXLIYER Android 15 IPS Car Stereo User Manual

Model: **BXLIYER-5B40-D04-6128-J** | Brand: **BXLIYER**

For Mitsubishi Pajero 4 V80 V90 (2006-2014)

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your BXLIYER Android 15 IPS Car Stereo. Please read this manual thoroughly before using the product to ensure proper functionality and safety. This car stereo is designed to enhance your driving experience with advanced features and seamless integration.

2. VEHICLE COMPATIBILITY

This BXLIYER car stereo is specifically designed for a perfect fit and integration with the following vehicle models:

- **Mitsubishi Pajero 4 V80 V90 (Years: 2006-2014)**

Autoradio

Frame



Applicable Models & Years For Mitsubishi Pajero (2006-2014)



Image: This image displays the BXLIYER car stereo unit alongside its custom installation frame, designed for a seamless fit into the dashboard of Mitsubishi Pajero 4 V80 and V90 models from 2006 to 2014. It also shows a 'Before' and 'After' comparison of the car's dashboard, illustrating the integrated appearance of the new stereo.

3. WHAT'S IN THE BOX

Please check the contents of your package against the list below:

- BXLIYER Android Car Stereo Unit
- Custom Installation Frame (for Mitsubishi Pajero 4 V80 V90)

- Power Socket A
- Power Socket B
- Power Socket C
- RCA Output Socket A (FR, FL, AUX IN R)
- RCA Output Socket B (360 Camera, 360L, 360R, 360 Parking)
- RCA Output Socket C (R-IN, R-OUT, SUB-WOOFER, AUX VIDEO IN 1)
- RCA Output Socket D (ANT, WIFI Antenna, Bluetooth Antenna, Camera, Parking)
- GPS Antenna
- USB Cable (Single)
- Double USB Cable
- External Microphone
- LED Rear Camera (Gift)
- User Manual (this document)
- Other necessary accessories for installation

Languages & Multicolor illumination

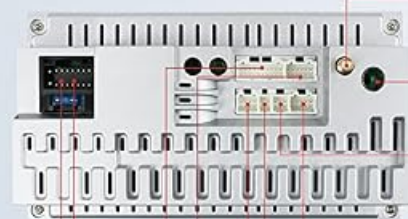
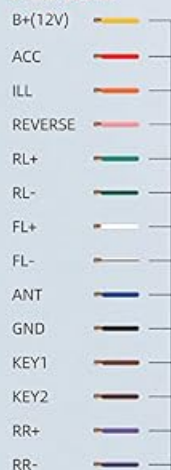
Support up to 196 languages, you can also customize the button light color you like

RGB color button light



Installation Tips

Power Socket



FUSE

GPS Antenna



ANT or
(Not included in our parcel)

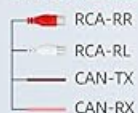
Double USB Cable



USB Cable



RCA Output Socket C



RCA Output Socket D



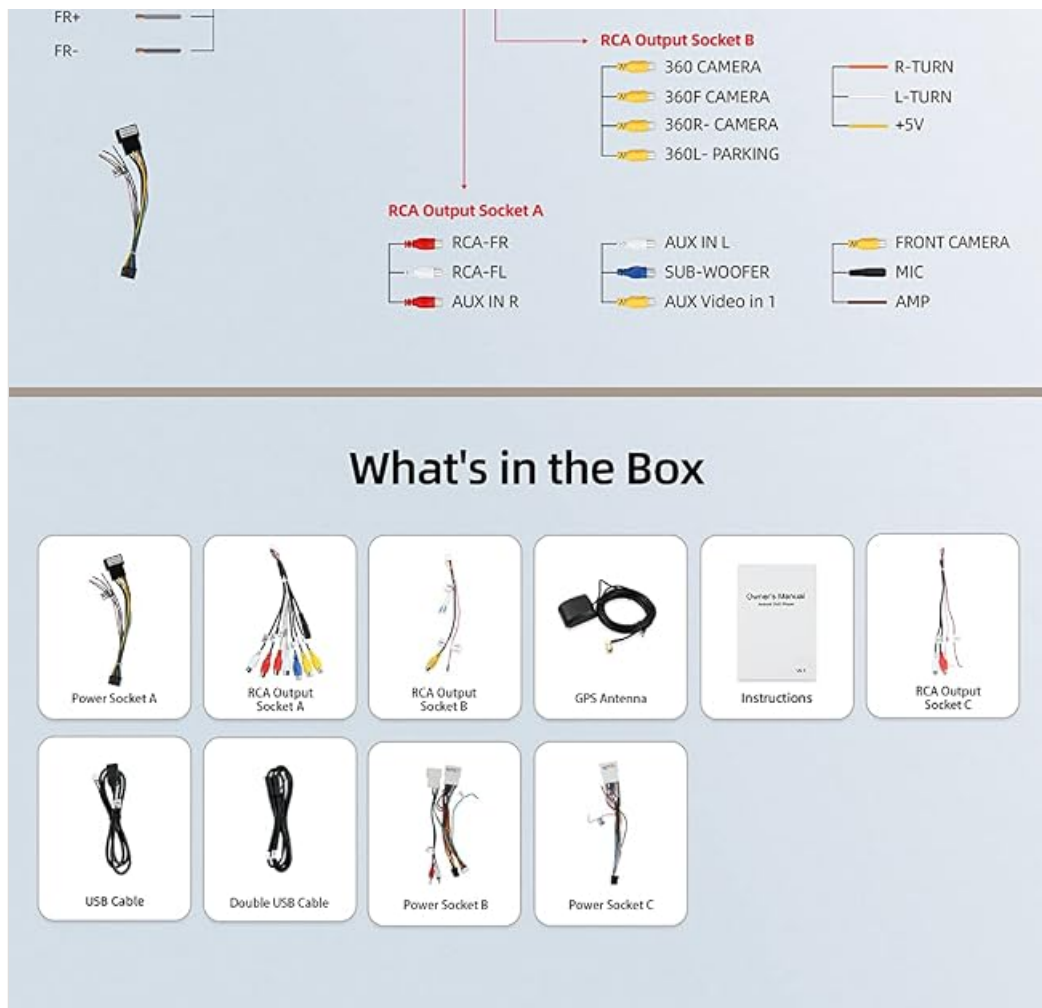


Image: This image provides a detailed wiring diagram for the car stereo's installation, showing connections for power, speakers, GPS antenna, USB, and various inputs/outputs. It also illustrates the contents of the product box, including the main unit, cables, and user manual. Additionally, it showcases the customizable RGB multicolor button illumination feature.

4. SETUP AND INSTALLATION

Professional installation is recommended. Ensure the vehicle's power is disconnected before beginning installation.

4.1 Wiring Connections

Refer to the wiring diagram provided in the 'What's in the Box' image for detailed connection points. Key connections include:

- **Power Sockets (A, B, C):** Connect to the vehicle's power harness. Ensure correct polarity (B+12V, ACC, GND).
- **Speaker Outputs (FL+, FL-, FR+, FR-, RL+, RL-, RR+, RR-):** Connect to your vehicle's speakers.
- **GPS Antenna:** Connect the GPS antenna and position it in a location with a clear view of the sky for optimal signal reception.
- **USB Cables:** Connect the provided USB cables for external storage or smartphone connectivity.
- **RCA Output Sockets (A, B, C, D):** Use these for connecting external amplifiers, subwoofers, auxiliary audio/video inputs, and camera inputs (REVERSE, 360 CAMERA, FRONT CAMERA).
- **Steering Wheel Control (KEY1, KEY2):** Connect these wires to your vehicle's steering wheel control wires. Configuration may be required in the system settings.
- **External Microphone:** Plug in the external microphone for improved call quality.
- **Rear Camera:** Connect the included LED rear camera to the 'REVERSE' input. The system will automatically switch to the rear view when reverse gear is engaged.

4.2 Initial Power On

After all connections are securely made, reconnect the vehicle's power. The unit features a 'Fast Boot' function, allowing the system to start in less than 2 seconds from a standby state.

5. OPERATING INSTRUCTIONS

5.1 System Overview

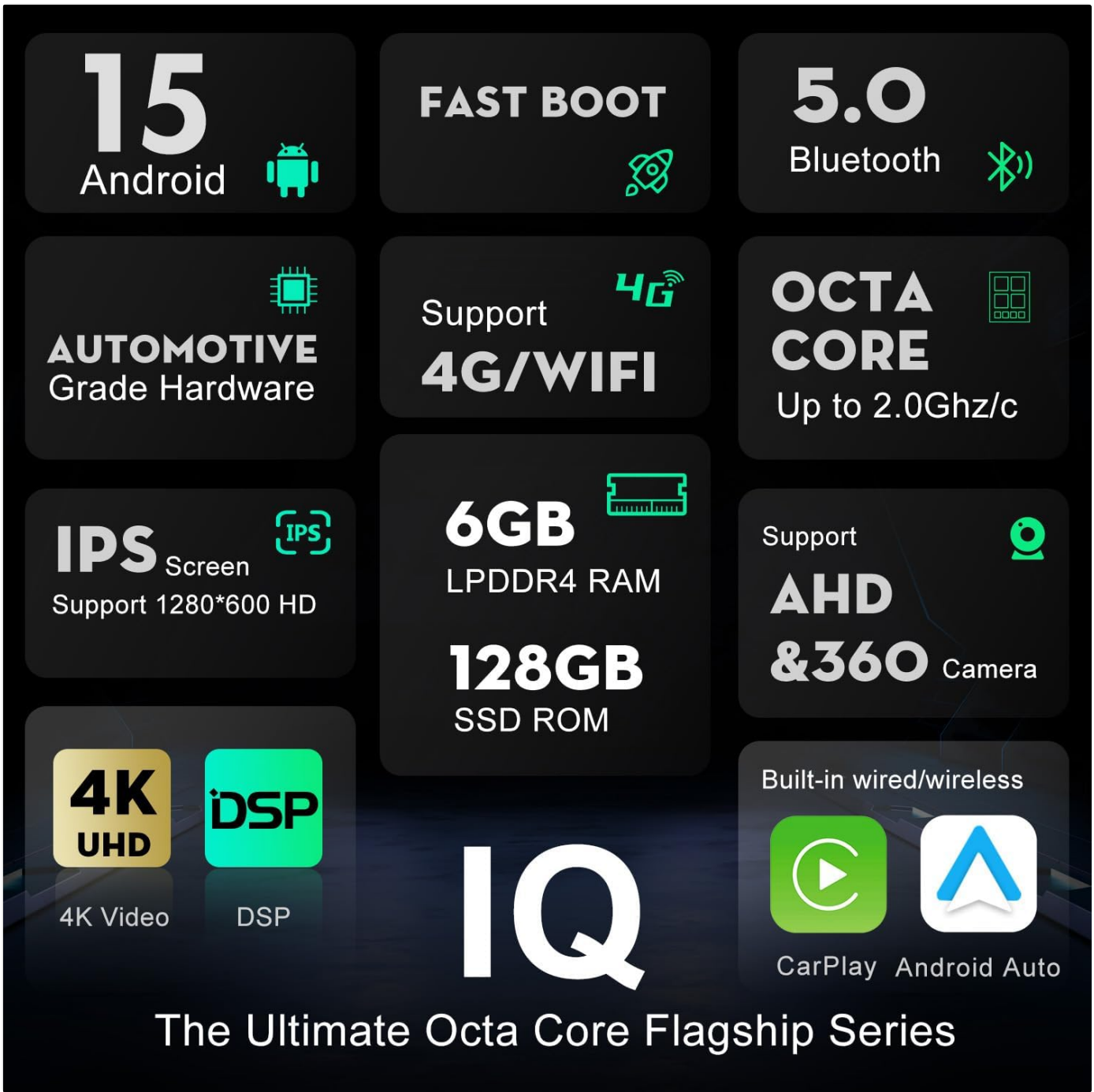


Image: An overview of the car stereo's core features, highlighting its Android 15 operating system, fast boot capability, Bluetooth 5.0, Octa-Core processor, IPS display, 6GB RAM, 128GB ROM, support for AHD and 360-degree cameras, 4K video playback, Digital Sound Processor (DSP), and built-in wireless CarPlay and Android Auto.

- **Operating System:** Android 15
- **CPU:** Rockchip AC8257 A53 Octa-Core Processor (up to 2.0GHz)
- **RAM:** 6GB LPDDR4

- **ROM:** 128GB SSD
- **Display:** 9-inch IPS Screen (supports 1280*600 HD)
- **Audio Output:** 4 * 50W Max

5.2 Basic Navigation

The unit features a responsive touchscreen interface. Navigate through menus and applications by tapping, swiping, and pinching gestures similar to a smartphone or tablet.

5.3 Wireless CarPlay & Android Auto



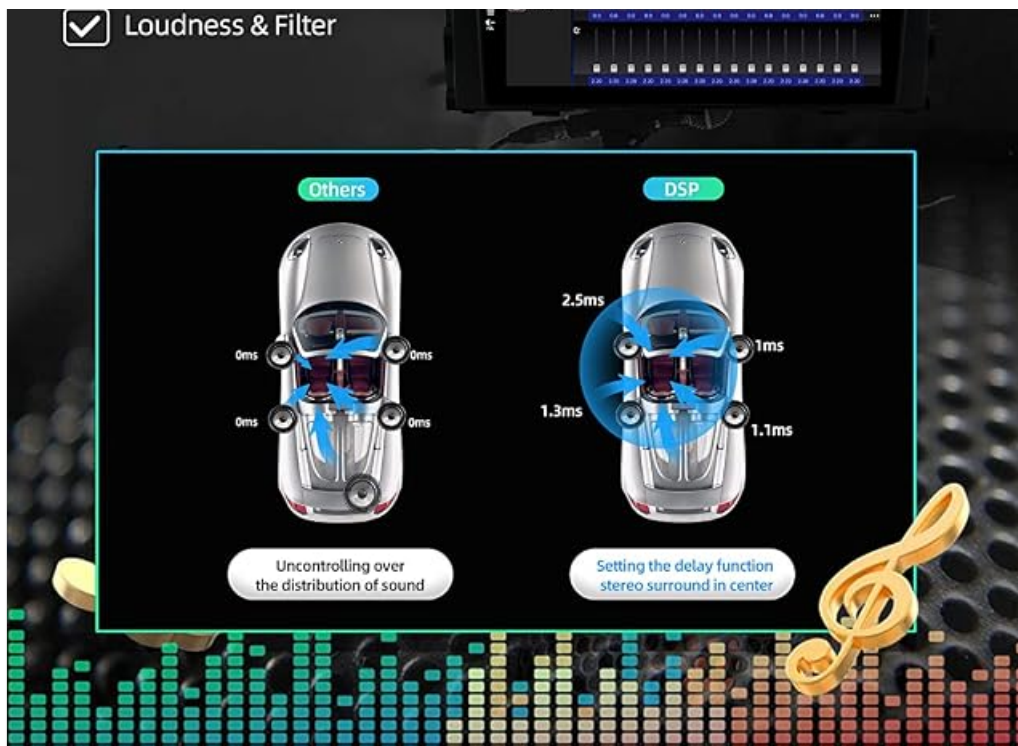


Image: This image illustrates the seamless integration of wireless Apple CarPlay and Android Auto, allowing for easy access to smartphone features like navigation, messaging, and music. It also details the built-in Digital Sound Processor (DSP) with 64-band equalizer adjustments, smart bass, balance, delay, loudness, and filter controls for an optimized audio experience.

The stereo has built-in wireless CarPlay and Android Auto. Connect your compatible smartphone wirelessly to access navigation, make calls, send messages, and play music directly from your phone's interface displayed on the car stereo screen.

- Ensure Bluetooth and Wi-Fi are enabled on your smartphone.
- On the car stereo, open the CarPlay or Android Auto application.
- Follow the on-screen prompts to pair your device.

5.4 Digital Sound Processor (DSP)

The integrated DSP features a 64-bit dual-precision digital processor. Access the DSP settings to customize your audio experience with:

- 64-band Equalizer adjustments
- Smart Bass control
- Balance & Delay settings for precise sound staging
- Loudness & Filter options

5.5 DAB+ Digital Radio (Optional)





DAB+ receiver
Built with RDS, support DAB+

Optional

Search Signal USB



360°
360 panoramic function can let you see the situation around the car clearly



AHD Camera
Panoramic navigation scene in all directions

Optional

Super Night Vision 360 degrees High definition



Image: This image highlights the car stereo's support for DAB+ digital radio (optional adapter required), offering superior sound quality. It also demonstrates the 360-degree panoramic parking function, which provides a comprehensive view around the vehicle (requires optional

cameras), and its compatibility with AHD high-definition cameras.

The unit supports DAB+ digital radio. An optional DAB+ adapter (e.g., ASIN: B083Q7YG4F) is required to enjoy high-quality digital audio broadcasting with CD-like sound clarity and silent transmission.

5.6 Bluetooth 5.0

Connect your smartphone via Bluetooth 5.0 for hands-free calling, audio streaming, and phonebook access. This ensures a stable and fast connection for all your wireless needs.

5.7 Steering Wheel Control

After connecting the steering wheel control wires (KEY1, KEY2) during installation, you can configure the buttons in the system settings. This allows you to control volume, track changes, and other functions without taking your hands off the steering wheel, enhancing driving safety.

5.8 Split Screen Functionality

Run two applications side-by-side on the screen. For example, you can use a navigation app while simultaneously controlling your music player (e.g., Spotify).

5.9 Mirror Link

Mirror your smartphone screen (iOS or Android) to the car stereo display via USB cable or Wi-Fi connection. This allows you to view and control your phone's content directly on the larger car stereo screen.

5.10 Camera Support

- **Rear View Camera:** The system automatically displays the rear view when reverse gear is engaged.
- **360-Degree Panoramic Camera (Optional):** With optional AHD cameras (4 pieces, ASIN: B095HQSV15), the system can provide a panoramic view around the vehicle, aiding in parking and maneuvering.

5.11 OBD2 Support (Optional)

The unit is compatible with most OBD2 scanners and Wi-Fi OBD2 devices. Use a compatible application like 'Torque' to access real-time vehicle data and diagnostic trouble codes.

5.12 Display and Illumination

The 9-inch IPS display offers clear visuals. The unit also features customizable RGB multicolor button illumination, allowing you to match the lighting to your vehicle's interior or personal preference.

6. MAINTENANCE

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the screen. For stubborn smudges, slightly dampen the cloth with water or a screen-cleaning solution. Avoid harsh chemicals.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft brush or compressed air to clean around buttons and ports.
- **Software Updates:** Periodically check for available software updates to ensure optimal performance and access to new features. Follow the on-screen instructions for any updates.

7. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

- Issue: Screen freezes or unit becomes unresponsive.**
Solution: Try restarting the vehicle's ignition. If the problem persists, locate the reset button (often a small pinhole) on the unit and press it gently with a non-metallic pointed object. Ensure all connections are secure.
- Issue: No sound or intermittent sound.**
Solution: Check speaker wiring connections. Ensure the volume is not muted or set too low. Verify that the correct audio source is selected. If using Bluetooth, ensure the device is properly paired and connected.
- Issue: Rear camera not displaying.**
Solution: Check the camera's power and video signal connections. Ensure the 'REVERSE' trigger wire is correctly connected to the vehicle's reverse light circuit. Verify camera settings in the unit's menu.
- Issue: CarPlay/Android Auto not connecting.**
Solution: Ensure Bluetooth and Wi-Fi are active on your phone and the car stereo. Try forgetting the device on both ends and re-pairing. Update your phone's operating system and the car stereo's software if available.
- Issue: GPS signal is weak or inaccurate.**
Solution: Ensure the GPS antenna is installed in a location with a clear view of the sky, away from metal obstructions. Check the antenna connection to the unit.

8. SPECIFICATIONS

Feature	Specification
Brand	BXLIYER
Model	BXLIYER-5B40-D04-6128-J
Operating System	Android 15
CPU	Rockchip AC8257 A53 Octa-Core Processor (2.0GHz)
RAM	6GB DDR3
ROM	128GB
Display Size	9 Inches
Display Type	IPS (1280x600 pixels)
Audio Output Power	4 * 50 Watts Max
Bluetooth Version	5.0
Connectivity	Bluetooth, USB, Wi-Fi
Special Features	Wireless CarPlay, Android Auto, DSP, DAB+ (optional), 4K Video, Fast Boot, 360-CAM support (optional), Steering Wheel Control, Split Screen, Mirror Link, OBD2 support (optional)
Radio IC	TDA7786

Feature	Specification
Amplifier IC	TDA7851
Dimensions (Package)	28 x 25 x 18 cm
Weight (Product)	2.3 kg

9. WARRANTY AND SUPPORT

For technical assistance, warranty inquiries, or any questions regarding your BXLIYER car stereo, please contact our support team:

- **Email:** joyx_techsupport@163.com

Please provide your product model number (BXLIYER-5B40-D04-6128-J) and a detailed description of your issue when contacting support to ensure a prompt and efficient resolution.

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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

