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Bestycar B0BDK8YWPX

Bestycar 10.1" Android Car Stereo Radio User Manual

Model: B0BDK8YWPX

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Bestycar 10.1-inch Android Car Stereo Radio. This unit is designed for specific Renault Logan 2 (2012-2019) and Sandero 2 (2014-2019) models, offering advanced features such as GPS navigation, Carplay, Android Auto, and Bluetooth connectivity. Please read this manual thoroughly before using the product to ensure proper function and safety.

2. Product Overview

2.1 Key Features

- Operating System: Android 10
- Processor: Octa-Core CPU
- Memory: 2GB RAM + 32GB ROM
- Display: 10.1-inch 2.5D+IPS Touch Screen with 1280*720 HD Resolution
- Audio: Built-in 32-Band EQ DSP audio processor, 4 x 60W amplifier output, Subwoofer Output
- Connectivity: Built-in 4G function, Bluetooth, Wi-Fi Hotspot, USB, AUX-IN
- Navigation: Built-in map data for North America, supports Online/Offline maps
- Smartphone Integration: Built-in Wireless Carplay & Android Auto
- Control: Support Steering Wheel Control (SWC)
- Additional Features: Split screen function, Google Play Store, OBD2 support (optional accessory), TPMS/DVR/TV Tuner/DAB support (optional accessories)

2.2 Vehicle Compatibility

This car stereo is specifically designed for:

- Renault Logan 2 (Years: 2012-2019)
- Renault Sandero 2 (Years: 2014-2019)



Image: This image illustrates the Bestycar 10.1-inch Android Car Stereo installed in a Renault Sandero. The top section shows the unit displaying a navigation map within the dashboard. The bottom section provides a 'Before' view of the original car radio and an 'After' view with the new Android stereo seamlessly integrated, demonstrating compatibility and fitment for Renault Logan 2 (2012-2019) and Sandero 2 (2014-2019).

3. Accessories List

The following items are typically included with your Bestycar Android Car Stereo. Please check the contents of your package against this list.



Image: This image displays the complete accessories list for the Bestycar Android Car Stereo. It includes the main head unit (Machine), GPS antenna, Radio Fascia (which may vary by car model), two USB cables, a CAM In Cable, an Installation tool, an AHD Camera, a 4G SIM RCA Cable, a 4G Antenna, a Microphone, a Power Harness (also varies by car model), and an optional Can bus module.

- Main Unit (Machine)
- GPS Antenna
- Radio Fascia (specific to your car model)
- USB Cables (x2)
- CAM In Cable
- Installation Tool
- AHD Camera
- 4G SIM RCA Cable
- 4G Antenna
- Microphone (external)
- Power Harness (specific to your car model)
- Can bus (optional, some models may not require it)

4. Setup and Installation

Professional installation is recommended for this product. Incorrect installation can lead to damage to the unit or your vehicle's electrical system. Always disconnect the car battery before beginning installation.

4.1 Pre-Installation Checks

- Verify all accessories are present as per the Accessories List.
- If your car has a factory amplifier or an OEM backup camera, please contact Bestycar support with pictures of your car's dashboard and the original CD player's backside connector. A specific harness may be required.

4.2 General Installation Steps (Consult a professional for detailed steps)

1. Carefully remove the original car radio and dashboard trim.
2. Connect the provided power harness to the car's wiring and the new head unit. Ensure all connections are secure.
3. Connect the GPS antenna, 4G antenna, USB cables, and external microphone to the corresponding ports on the head unit. Position the antennas for optimal signal reception.
4. If installing the AHD backup camera, route the CAM In cable and power the camera according to the camera's instructions.
5. Mount the new head unit into the dashboard opening using the provided radio fascia and mounting brackets.
6. Reconnect the car battery and test the unit's functionality before fully reassembling the dashboard.
7. Reassemble the dashboard trim.

5. Operating Instructions

5.1 User Interface (UI)

The Android 10 operating system provides an intuitive touchscreen interface. Navigate through applications and settings by tapping and swiping on the 10.1-inch display.

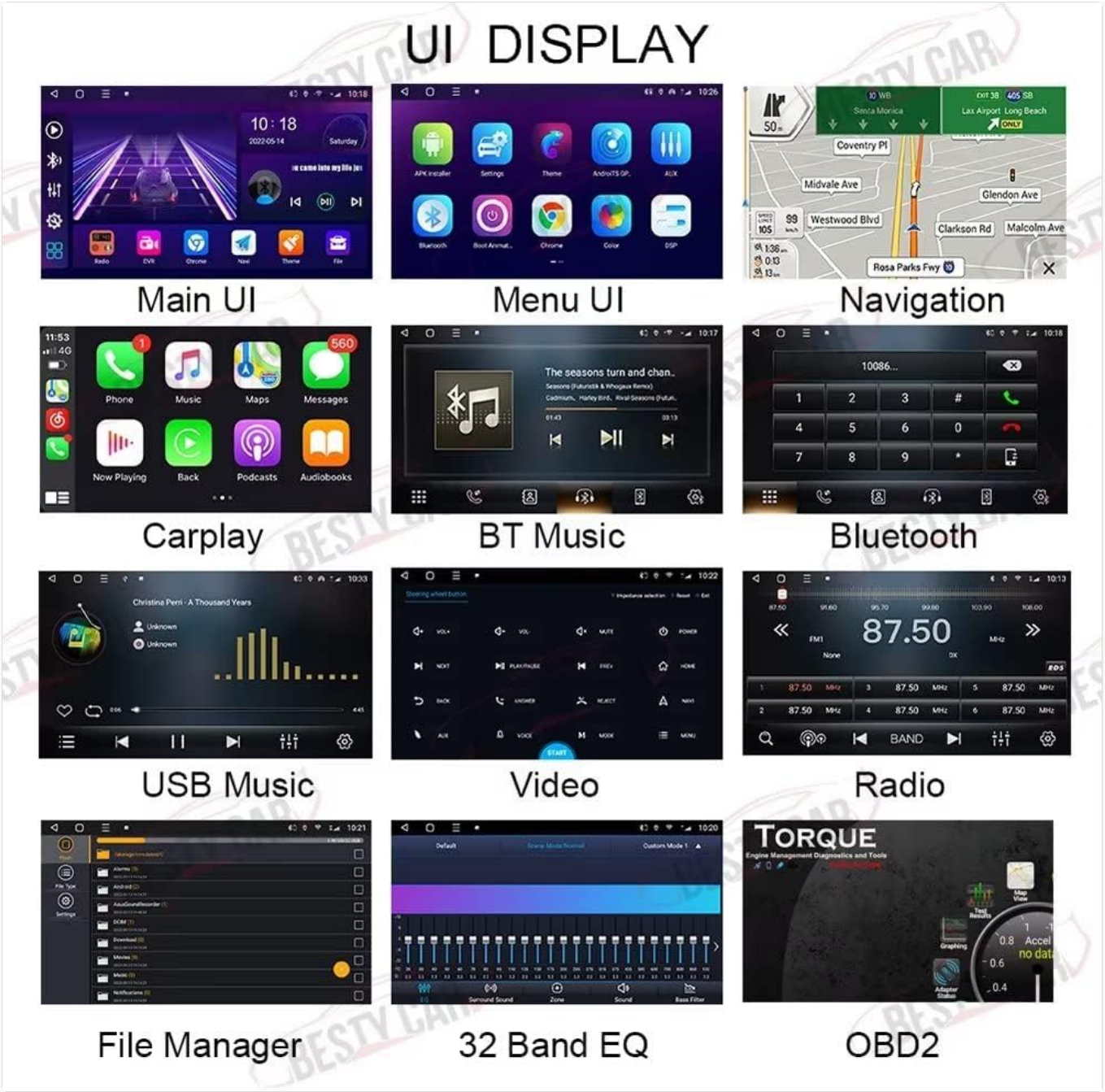

Image: This image showcases various UI displays of the Bestycar Android Car Stereo. It includes the Main UI with app icons, the Menu UI for settings, a Navigation screen, Carplay interface, Bluetooth Music playback, a Bluetooth dialer, USB Music player, Video player, Radio interface, File Manager, the 32-Band Equalizer, and an OBD2 diagnostic display.

5.2 Carplay & Android Auto

The unit features built-in Wireless Carplay and Android Auto, allowing seamless integration with your smartphone for navigation, music, calls, and messages. No external dongles are required.

- Connect your iPhone via Bluetooth and Wi-Fi for Wireless Carplay.
- Connect your Android phone via Bluetooth and Wi-Fi for Wireless Android Auto.
- Follow the on-screen prompts to complete the connection process.



Image: This image illustrates the built-in Carplay and Android Auto features. It shows the iPhone Carplay interface and the Android Auto interface on the car stereo screen. Below, it demonstrates how phone navigation display is mirrored and controlled on the car DVD screen, highlighting the convenience of integrated smartphone features.

5.3 Bluetooth Function

Pair your mobile phone via Bluetooth for hands-free calling and audio streaming.

- Go to the Bluetooth settings on the head unit and enable Bluetooth.
- Search for the head unit on your phone's Bluetooth settings and pair.
- Once connected, you can make/receive calls, view call history, and stream music (A2DP).
- The phonebook with name search function and caller name display are supported.



Image: This image displays the Bluetooth function interface of the Bestycar car stereo. It shows a numeric keypad for dialing, along with icons for contacts, call history, and music streaming, indicating support for hands-free phone calls and Bluetooth audio playback.

5.4 Steering Wheel Control (SWC)

The head unit supports steering wheel controls, allowing you to manage music and calls safely without taking your hands off the wheel. This unit works with a digital SWC.

- Access the SWC learning function in the unit's settings.
- Follow the on-screen instructions to assign functions to your steering wheel buttons.



Image: This image illustrates the Steering Wheel Control (SWC) setup screen on the Bestycar car stereo. It shows the interface for programming steering wheel buttons, with a steering wheel visible in the foreground, emphasizing the hands-free control capability.

5.5 Navigation

The unit comes with pre-installed map data for North America. It supports both online and offline navigation. You can also download additional navigation apps from the Google Play Store.

5.6 AHD Reversing Video

The included AHD backup camera provides a clear rear-view image when reversing, enhancing safety. The picture quality of AHD rear-view video is superior to that of ordinary cameras.



Image: This image demonstrates the AHD Reversing Video feature. It shows a clear, high-definition rear-view image on the car stereo screen with parking guidelines, indicating the superior clarity of AHD cameras. An inset image confirms that an AHD Backup Camera is included with the product.

5.7 Audio Settings

Utilize the built-in 32-Band EQ DSP audio processor to customize your sound experience. Adjust frequencies, balance, and fader settings to optimize audio output.

6. Specifications

The following table details the technical specifications of the Bestycar 10.1" Android Car Stereo Radio.

Feature	Specification
Brand	Bestycar
Operating System	Android 10

Feature	Specification
CPU	Octa-Core
RAM	2GB
ROM	32GB
Screen Size	10.1 Inches
Screen Type	2.5D+IPS Touch Screen
Resolution	1280 x 720
Audio Output Mode	Stereo
Amplifier Output	4 x 60W
Special Features	Bluetooth, Touchscreen, Built-in Carplay & Android Auto, GPS Navigation, 4G Function, Split Screen
Connectivity Technology	Bluetooth, Cellular, Wi-Fi
Map Type	North America (pre-installed)
Mounting Type	Panel Mount
Human-Interface Input	Microphone, Touchscreen
Control Method	App, Touch
Batteries Included	No

6.1 Screen Technology Comparison

The unit features an IPS screen, with an option for a QLED screen, offering enhanced color reproduction and clarity.

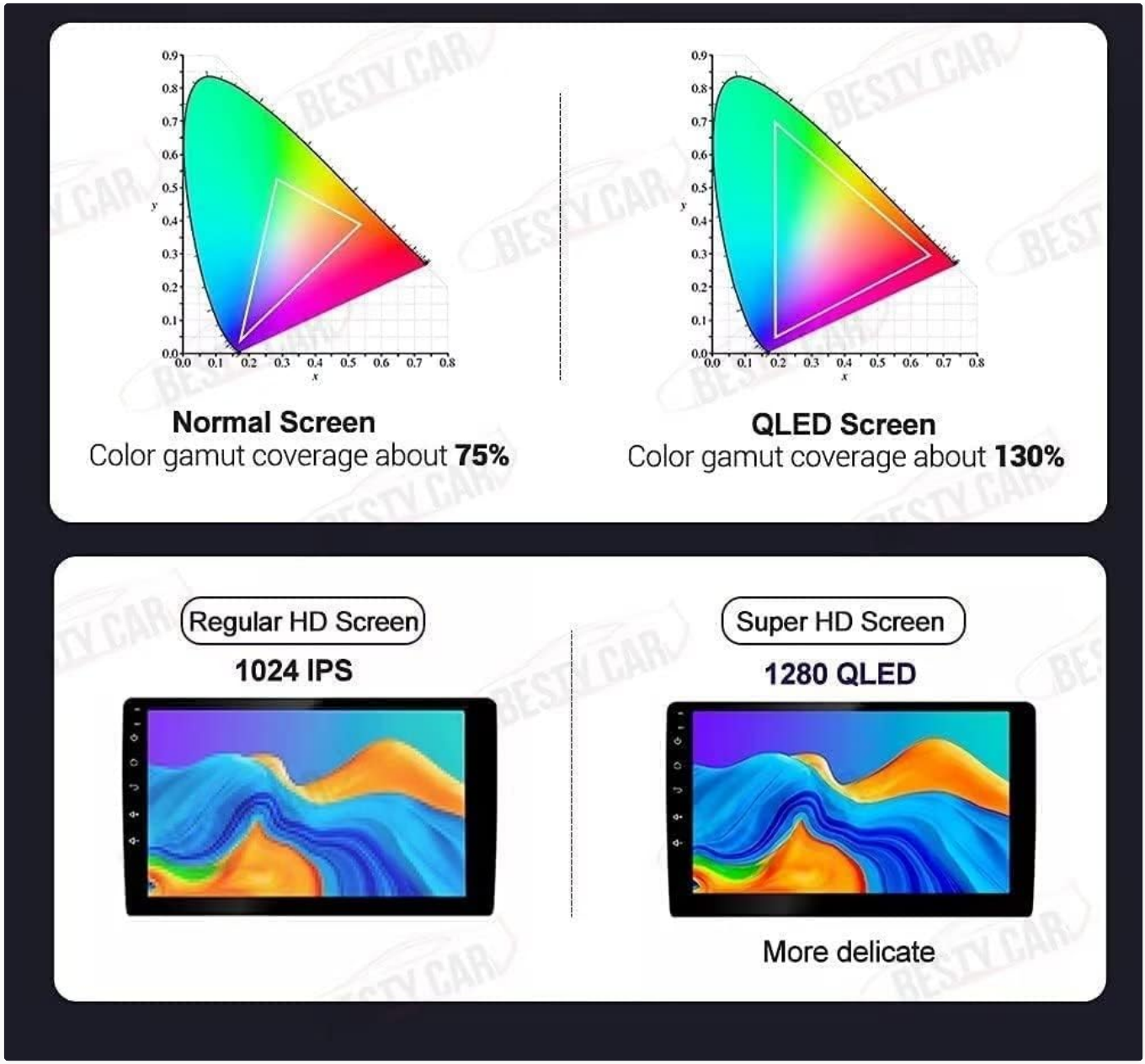

Image: This image provides a comparison of screen technologies. It shows color gamut coverage for a 'Normal Screen' (approximately 75%) versus a 'QLED Screen' (approximately 130%). Below, it visually compares a 'Regular HD Screen (1024 IPS)' with a 'Super HD Screen (1280 QLED)', highlighting the QLED screen's more delicate and vibrant display.

7. Maintenance

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touchscreen. Avoid abrasive cleaners or harsh chemicals that could damage the display.
- **Software Updates:** Periodically check for software updates through the unit's settings or Bestycar's official support channels to ensure optimal performance and access to new features.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

8. Troubleshooting

If you encounter issues with your Bestycar Android Car Stereo, refer to the following common troubleshooting steps:

- **No Power:** Check all power connections and ensure the car battery is properly connected. Verify the car's fuse for the radio is intact.
- **No Sound:** Check speaker connections. Ensure the volume is not muted or set to zero. Verify audio settings in

the unit.

- **GPS Signal Issues:** Ensure the GPS antenna is properly installed and has a clear view of the sky. Try moving the antenna to a different location if necessary.
- **Bluetooth Connection Problems:** Ensure Bluetooth is enabled on both the head unit and your phone. Delete previous pairings and try reconnecting.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (note: this will erase all user data).
- **Unit Freezes/Crashes:** Perform a soft reset by pressing the reset button (if available) or by disconnecting and reconnecting the car battery.

For persistent issues or problems not listed here, please contact Bestycar customer support.

9. Warranty and Support

Bestycar products are designed for reliability and performance. For warranty information, please refer to the warranty card included with your product or visit the official Bestycar website. For technical support, installation assistance, or any other inquiries, please contact Bestycar customer service through their official channels.

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