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Bestycar BH98 KH98

Bestycar 10.1" Android Car Stereo Radio for Renault Clio 4 (2012-2016) User Manual

Model: BH98 KH98

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Bestycar 10.1-inch Android Car Stereo Radio. This head unit is specifically designed for Renault Clio 4 models from 2012 to 2016 (BH98 KH98). It features an Octa-Core processor, Android 10.0 operating system, a 10.1-inch touchscreen, GPS navigation, built-in Carplay and Android Auto, Bluetooth, and AHD backup camera support.
Please read this manual thoroughly before installation and use to ensure proper function and to avoid damage to the unit or your vehicle.

2. Package Contents

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact your vendor.



Figure 2.1: Included Accessories List. The package typically contains the main stereo unit, GPS antenna, radio fascia (specific to your car model), two USB cables, a CAM In cable, installation tools, an AHD camera, a 4G SIM RCA cable, a 4G antenna, a microphone, a power harness (specific to your car model), and an optional Can bus module (some models may not require it).

- Main Stereo Unit (Machine)
- GPS Antenna
- Radio Fascia (Specific to car model)
- USB Cables (x2)
- CAM In Cable
- Installation Tools
- AHD Camera
- 4G SIM RCA Cable
- 4G Antenna
- Microphone
- Power Harness (Specific to car model)
- Can bus (Optional, depending on car model)

3. Compatibility

This car stereo is designed for specific Renault Clio 4 models. It is crucial to verify your vehicle's dashboard configuration before attempting installation. The unit is compatible with Renault Clio 4 models from 2012-2016 that have a dashboard layout similar to the "Original Car 1" or "Original Car 2" examples shown below. It is not compatible with dashboards resembling the "X" marked examples.



Figure 3.1: Dashboard Compatibility Check. Ensure your vehicle's dashboard matches one of the compatible layouts shown with a green checkmark. Dashboards matching the red 'X' marked examples are not suitable for this stereo unit.

If your car has a factory amplifier or an OEM backup camera, please contact your vendor with pictures of your car's dashboard and the original CD player's backside connector to ensure you receive the correct wiring harness.

4. Installation Guide

Installation of this car stereo requires technical knowledge and experience. It is highly recommended to have the unit installed by a qualified professional to prevent damage to the product or your vehicle's electrical system. Incorrect installation can void your warranty.

4.1 Safety Precautions

- Disconnect the vehicle's battery negative terminal before starting any electrical work.
- Ensure all wiring is correctly connected according to the provided wiring diagram (not included in this manual, refer to product packaging or manufacturer's website).
- Do not modify the wiring harness unless instructed by the manufacturer.
- Secure all cables to prevent interference with vehicle operation.

4.2 General Installation Steps (Consult a professional)

1. Carefully remove the original car radio and dashboard trim using the provided installation tools.
2. Disconnect all wiring from the original unit.
3. Connect the new power harness to the vehicle's wiring and the new stereo unit. Ensure all connections (GPS antenna, USB cables, CAM In, 4G antenna, microphone, etc.) are made.
4. Mount the new radio fascia onto the stereo unit.
5. Carefully slide the new stereo unit into the dashboard opening, ensuring all wires are tucked away and not pinched.
6. Secure the unit in place.
7. Reconnect the vehicle's battery negative terminal.
8. Test all functions of the stereo unit before fully reassembling the dashboard trim.

5. Initial Setup

After successful installation, power on the unit. The system will boot into the Android operating system.

5.1 First Boot

- The unit may take longer to boot on the first startup.
- Follow any on-screen prompts for initial language, time zone, and Wi-Fi setup.

5.2 Wi-Fi Connection

1. Go to **Settings** > **Network & Internet** > **Wi-Fi**.
2. Turn on Wi-Fi and select your desired network.
3. Enter the password if prompted.

5.3 GPS Setup

Ensure the GPS antenna is properly installed and positioned for optimal signal reception. The unit comes with pre-installed map data for North America and supports online maps.

6. Operating Instructions

This section details the various functions and features of your Android car stereo.

6.1 User Interface (UI) Overview

The Android 10.0 operating system provides an intuitive touchscreen interface. You can navigate through various

applications and settings by tapping and swiping.

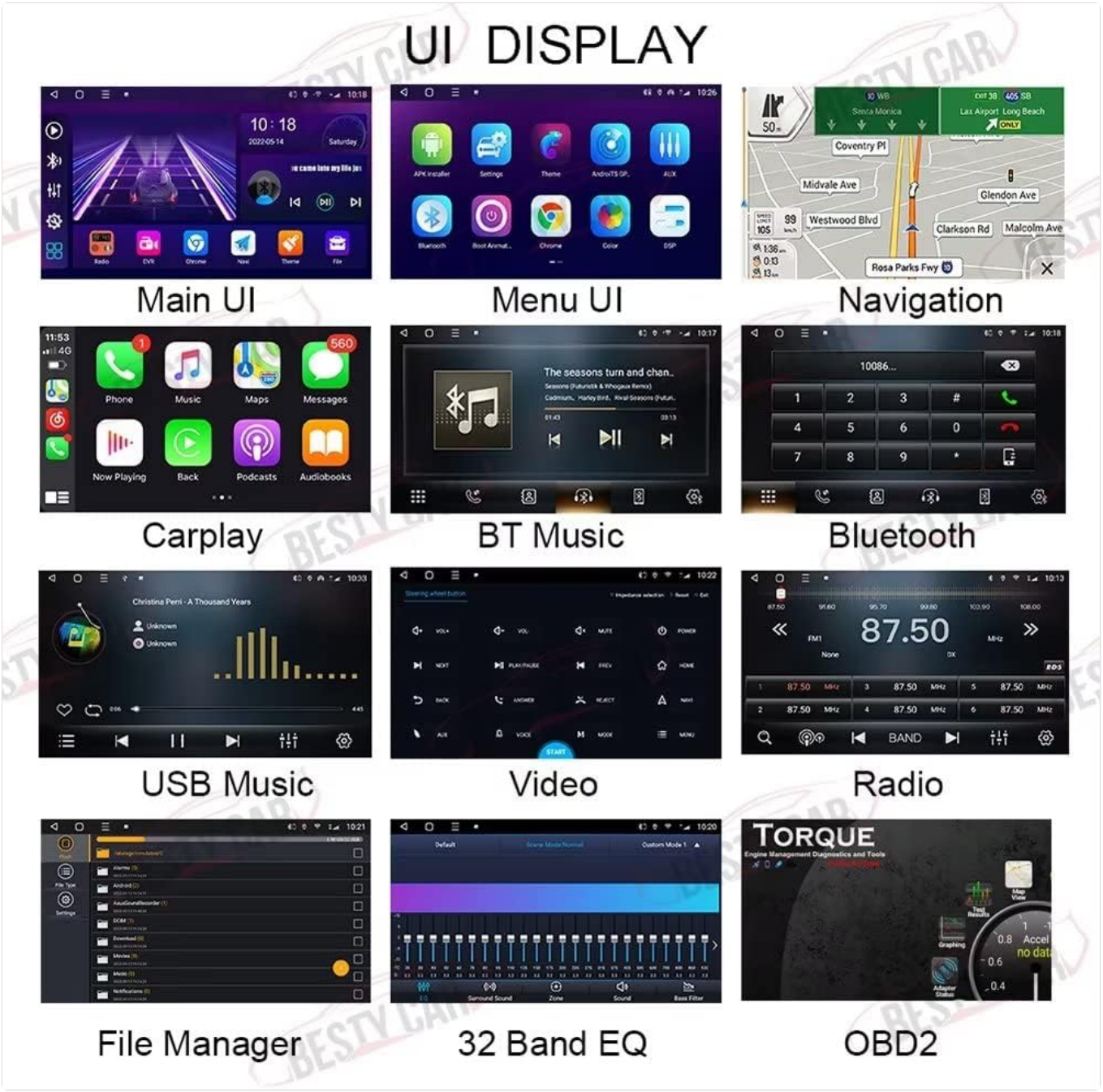

Figure 6.1: User Interface Display. This image illustrates the main screens and applications available on the stereo, including the home screen, app menu, navigation, media playback (music, video, radio), phone functions, and system utilities like the equalizer and file manager.

6.2 Carplay & Android Auto

The unit features built-in wireless Carplay and Android Auto, allowing seamless integration with your smartphone without the need for external dongles. Connect your iPhone or Android device via Bluetooth or USB to access navigation, music, messages, and more directly on the stereo screen.



Figure 6.2: Carplay and Android Auto Integration. This feature allows you to project your smartphone's interface onto the car stereo for safe access to apps like navigation, music, and messaging while driving.

6.3 Bluetooth Functionality

Connect your smartphone via Bluetooth for hands-free calling and A2DP music streaming. The system supports phonebook synchronization, name search, and caller ID display.



Figure 6.3: Bluetooth Phone Function. This screen allows you to make and receive calls directly from the stereo, with features like phonebook access and caller ID.

6.4 GPS Navigation

The unit comes with built-in map data for North America and supports various online navigation applications available through the Google Play Store. Ensure your GPS antenna is connected for accurate positioning.

6.5 Steering Wheel Control (SWC)

The head unit supports steering wheel controls, allowing you to manage music playback and hands-free calls safely without taking your hands off the wheel. This unit works with digital SWC. Configuration may be required in the system settings.



Figure 6.4: Steering Wheel Control Interface. This screen is used to map your vehicle's steering wheel buttons to the stereo's functions, enabling convenient control while driving.

6.6 AHD Reversing Video

The included AHD backup camera provides a clear rear-view image on the stereo screen when reversing, enhancing safety. Ensure the CAM In cable is properly connected to the camera and the head unit.



Figure 6.5: AHD Reversing Video Display. The stereo automatically switches to this view when the vehicle is in reverse, providing a high-definition feed from the included backup camera.

6.7 Audio Settings (32-Band EQ)

Customize your audio experience with the built-in 32-band EQ DSP audio processor. Access the equalizer settings from the main menu to adjust frequencies and optimize sound output. The unit also features a 4 x 60W amplifier output and supports subwoofer output.

6.8 Other Features

- **Split Screen Function:** Allows running two applications simultaneously on the screen.
- **Google Play Store:** Download and install various Android applications.
- **Wi-Fi Hotspot / 3G / 4G:** Connect to the internet (3G/4G modem optional).
- **AUX-IN and Cam-IN:** External audio/video input.
- **OBDII Support:** Connect an optional OBDII adapter for vehicle diagnostics.
- **Lossless Music & 3D Games:** Supports various media formats and gaming.
- **Online Video/TV/Movie/Music/Radio/YouTube:** Access online entertainment.

7. Maintenance

7.1 Cleaning the Screen

Use a soft, lint-free cloth slightly dampened with water or a screen cleaner specifically designed for electronic displays. Do not use abrasive cleaners or solvents.

7.2 Software Updates

Periodically check for system updates via the settings menu or the manufacturer's website to ensure optimal performance and access to new features. Connect to a stable Wi-Fi network before performing updates.

8. Troubleshooting

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

Problem	Possible Cause	Solution
Unit does not power on.	Incorrect wiring, blown fuse, vehicle battery issue.	Check power connections, inspect vehicle fuses, ensure battery is charged. Consult a professional installer.
No sound.	Volume too low, mute activated, speaker wiring issue, incorrect audio output settings.	Increase volume, check mute status, verify speaker connections, adjust audio settings (e.g., fader/balance).
GPS signal weak or inaccurate.	GPS antenna not properly installed or obstructed.	Ensure GPS antenna has a clear view of the sky and is securely connected.
Bluetooth connection issues.	Device not discoverable, incorrect pairing, interference.	Ensure Bluetooth is enabled on both devices, delete previous pairings and re-pair, move closer to the unit.
Touchscreen unresponsive.	System freeze, temporary software glitch.	Restart the unit (if possible, refer to manufacturer's instructions for reset button location), or perform a soft reset by turning off the vehicle and restarting.

For further assistance, please contact Bestycar customer support.

9. Specifications

Key technical specifications of the Bestycar 10.1" Android Car Stereo Radio.

- **Operating System:** Android 10
- **CPU:** Octa-Core
- **RAM:** 3GB
- **ROM:** 32GB
- **Screen Size:** 10.1 inch
- **Screen Type:** 2.5D IPS Touch Screen
- **Resolution:** 1280 x 720
- **Audio Processor:** Built-in 32-Band EQ DSP
- **Amplifier Output:** 4 x 60W

- **Connectivity:** Auxiliary, Bluetooth, RCA, USB, Wi-Fi, 4G (optional modem)
- **Navigation:** Built-in map data for North America, Online Map support
- **Special Features:** Built-in Carplay & Android Auto, Steering Wheel Control, Split Screen, Google Play Store, AHD Backup Camera Support, OBDII Support, Subwoofer Output
- **Compatible Devices:** Smartphone, Speaker
- **Human Interface Input:** Microphone, Touchscreen
- **Control Method:** App, Touch

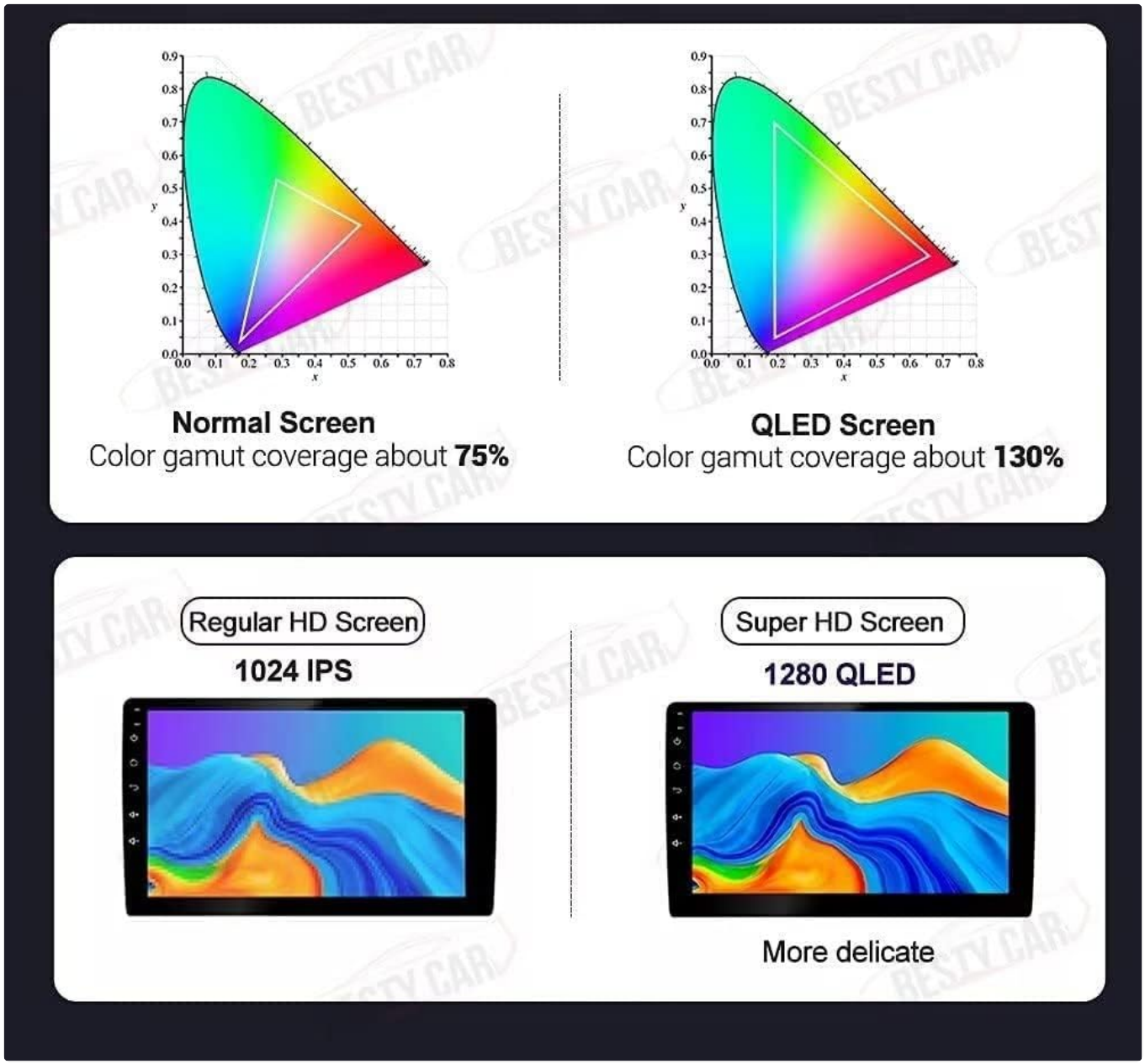

Figure 9.1: Display Technology Comparison. This unit features a 1280x720 IPS screen, offering clear visuals. Some models may feature QLED technology for enhanced color and clarity.

10. Warranty and Support

Bestycar products are manufactured to high-quality standards. For warranty information, please refer to the documentation included with your purchase or visit the official Bestycar website. If you require technical support or have questions not covered in this manual, please contact Bestycar customer service through their official channels.
Manufacturer: Bestycar

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