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Avylet B0CPLT2MW1

Avylet 9.26" Wireless Smart Car Stereo with 2K Dash Cam, Carplay Screen User Manual

Model: B0CPLT2MW1

Brand: Avylet

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Avylet 9.26" Wireless Smart Car Stereo with 2K Dash Cam and Carplay Screen. Please read this manual thoroughly before using the device to ensure proper functionality and safety. Keep this manual for future reference.

2. PRODUCT OVERVIEW

2.1 Key Features

- **Wireless Connectivity:** Supports Apple CarPlay and Android Auto for seamless smartphone integration.
- **Integrated Dash Cam:** Features a 2K front camera with recording capabilities, wide viewing angle (170 degrees), night vision, and loop recording for comprehensive journey documentation.
- **Voice Assistant Support:** Compatible with Google Assistant for Android devices and Siri for iOS devices, enabling hands-free control.
- **GPS Navigation:** Supports popular navigation applications such as Google Maps, Apple Maps, and Waze.
- **Multiple Audio Output Modes:** Offers four sound output options including built-in speaker, AUX, FM transmission, and Bluetooth to car speakers.
- **Power Requirement:** Operates solely on car power; it does not contain a built-in rechargeable battery.

2.2 Components

The Avylet Smart Car Stereo system includes the main display unit with an integrated 2K dash camera, a mounting base, and necessary power cables for connection to your vehicle's 12V power supply.



Figure 2.1: Front view of the Avylet 9.26" Wireless Smart Car Stereo with integrated 2K dash camera, showing the display interface with navigation and media playback.

3. SETUP

This device is designed for surface mounting and requires a 12V power connection from your vehicle. Ensure your vehicle's power outlet is clean and functional before installation.

1. **Choose Mounting Location:** Select a stable, flat surface on your dashboard that does not obstruct your view or interfere with airbag deployment.
2. **Secure the Mounting Base:** Attach the provided mounting base to the chosen location. Ensure it is firmly secured to prevent movement during driving.
3. **Attach the Stereo Unit:** Slide or clip the Avylet Smart Car Stereo unit onto the secured mounting base. Verify it is locked into place.
4. **Connect to Power:** Plug the provided power cable into the device's power input port and then into your vehicle's 12V power outlet (e.g., cigarette lighter socket).
5. **Initial Power On:** Once connected, the device should power on automatically or by pressing the power button. Follow any on-screen prompts for initial setup.

Important: This device does not have an internal battery. It must be continuously connected to your car's 12V power supply to operate.

4. OPERATING INSTRUCTIONS

4.1 Wireless Connection (Apple CarPlay / Android Auto / Airplay / Android Cast)

The Avylet Smart Car Stereo supports wireless connection to your smartphone for enhanced functionality.

1. **Enable Bluetooth & Wi-Fi:** On your smartphone, ensure both Bluetooth and Wi-Fi are enabled.
2. **Pair Device:** On the car stereo, navigate to the Bluetooth settings and search for available devices. Select your smartphone from the list and confirm the pairing code on both devices.
3. **Initiate CarPlay/Android Auto:** Once paired via Bluetooth, the system will prompt you to connect via Apple CarPlay or Android Auto. Follow the on-screen instructions on both the stereo and your phone.
4. **Airplay/Android Cast:** For screen mirroring, select the Airplay (iOS) or Android Cast (Android) option on the stereo and follow the prompts to connect your device.



Figure 4.1: Visual representation of wireless connectivity options, including Apple CarPlay, Android Auto, Apple Airplay, and Android Cast, demonstrating integration with smartphones and navigation applications like Google Maps, Apple Maps, Waze, and Sygic.

4.2 Navigation & Voice Control

Utilize integrated voice assistants and navigation apps for a hands-free driving experience.

- **Voice Assistant Activation:** Activate Google Assistant (Android) or Siri (iOS) by pressing the dedicated voice

command button on the stereo or by using the "Hey Google" or "Hey Siri" wake phrase.

- **Navigation:** Once connected via CarPlay or Android Auto, open your preferred navigation app (Google Maps, Apple Maps, Waze) directly from the stereo's display. Input destinations via voice command or touch screen.
- **Hands-Free Communication:** Use voice commands to make calls, send messages, or play music without diverting attention from the road.

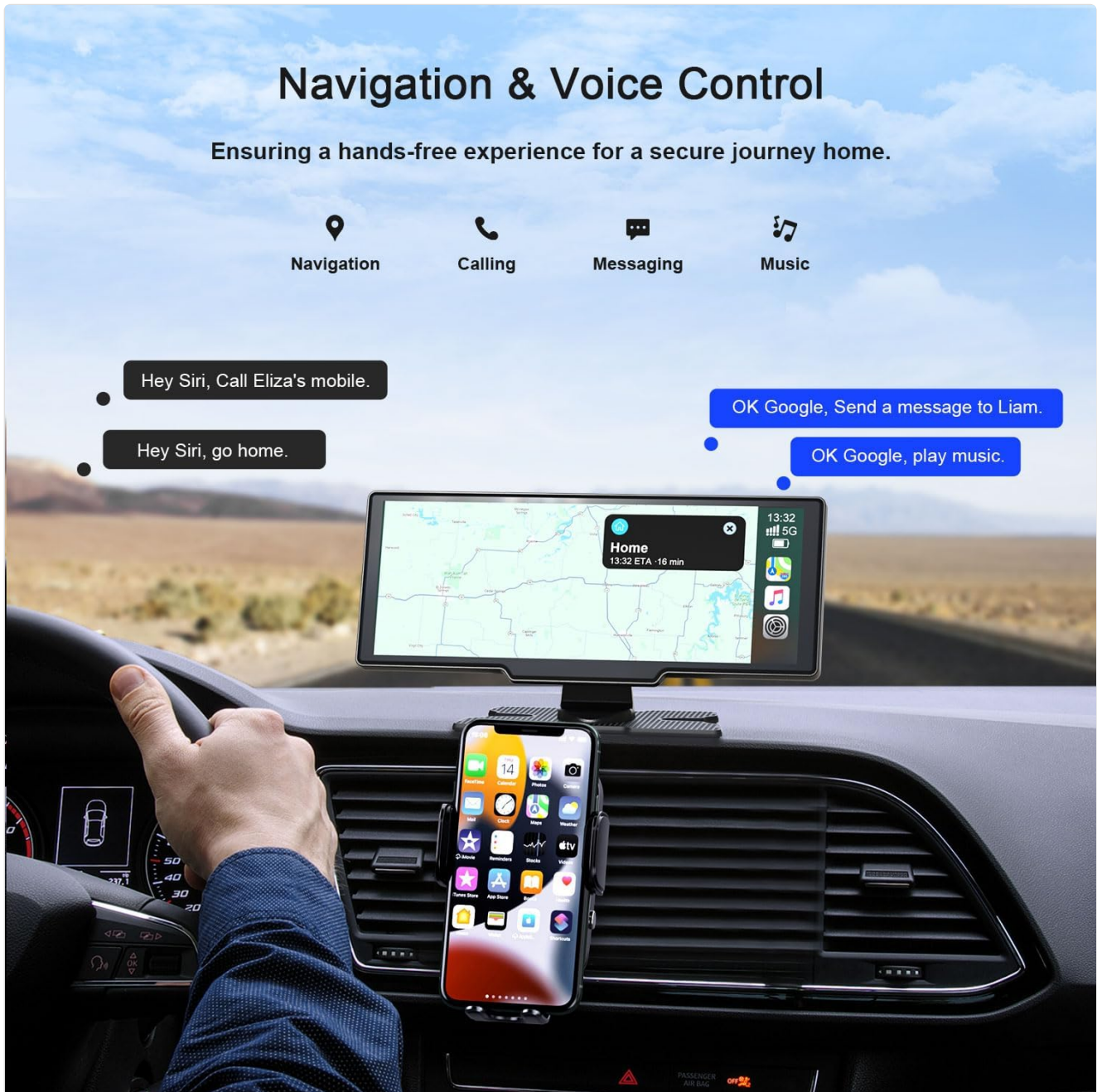


Figure 4.2: The car stereo screen showing navigation and voice control features, with icons for navigation, calling, messaging, and music. Examples of voice commands for Siri and Google Assistant are displayed, illustrating hands-free operation for secure journeys.

4.3 Audio Output Modes

The device offers versatile audio output options to suit your vehicle's setup.

- **Built-in Speaker:** The stereo has an integrated speaker for direct audio playback.
- **AUX Output:** Connect the stereo to your car's AUX input using a 3.5mm audio cable for sound through your car's speakers.
- **FM Transmitter:** Tune your car's FM radio to a clear, unused frequency, then set the stereo's FM transmitter to the same frequency to broadcast audio to your car's speakers.

- **Bluetooth to Car Speakers:** If your car stereo supports Bluetooth audio input, pair the Avylet unit with your car's stereo via Bluetooth to stream audio.

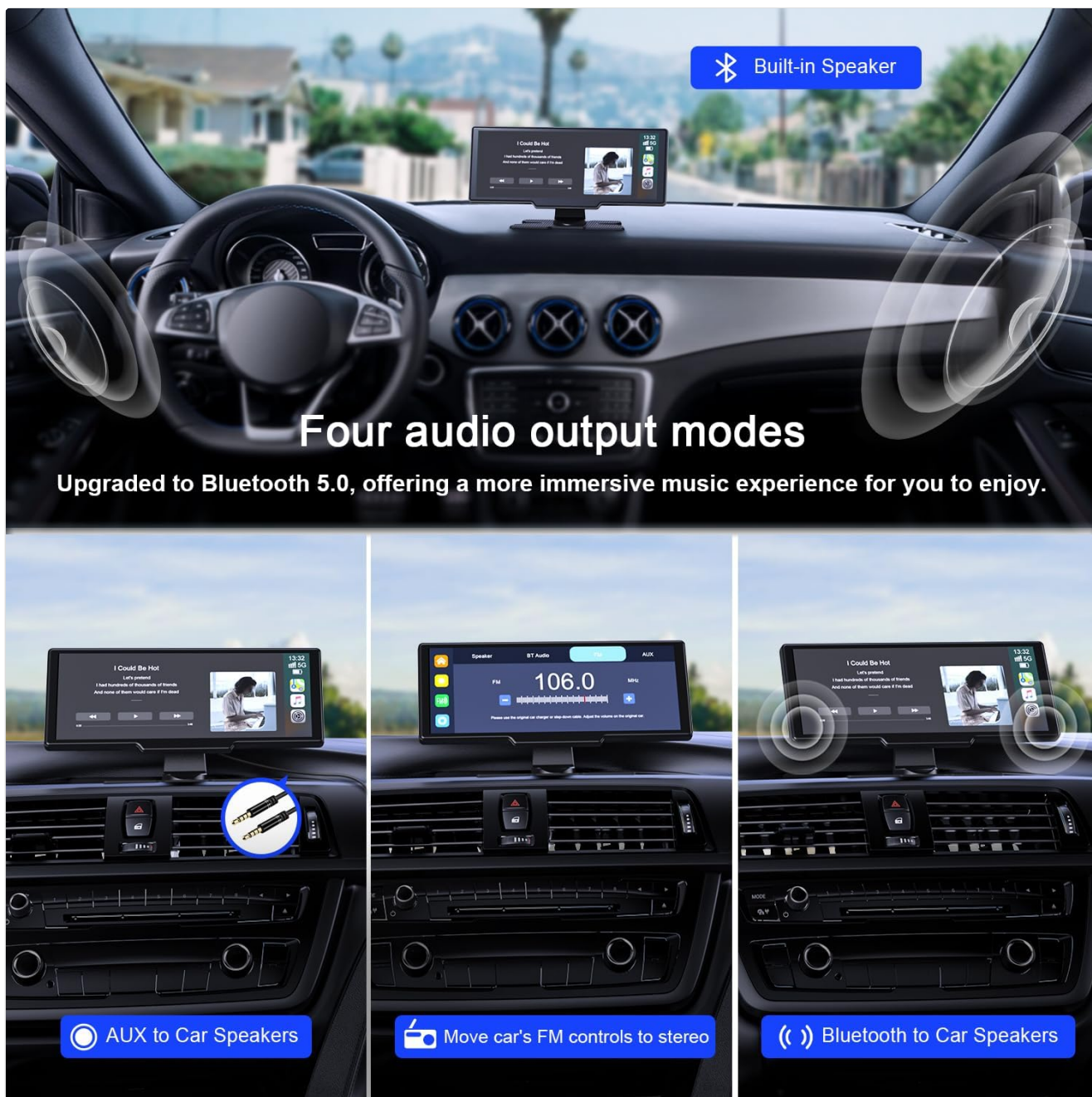


Figure 4.3: Illustration of the four audio output modes available: using the built-in speaker, connecting via AUX cable to car speakers, transmitting audio via FM frequency to the car's stereo, and streaming audio via Bluetooth to the car's speakers. This provides flexible sound integration options.

4.4 Dash Cam Operation

The integrated 2K dash camera provides continuous recording of your journeys.

- **Automatic Recording:** The dash cam begins recording automatically when the device powers on.
- **Loop Recording:** Older footage is automatically overwritten by new recordings when the storage card is full, ensuring continuous recording.
- **Night Vision:** The camera is equipped with night vision capabilities for clear recording in low-light conditions.
- **Viewing Footage:** Access recorded footage directly on the stereo's display or by removing the memory card (if applicable) and viewing on a computer. Refer to the on-screen menu for playback options.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior of the device. Avoid abrasive cleaners or solvents.
- **Temperature:** Do not expose the device to extreme temperatures (hot or cold) for prolonged periods, as this can affect performance and lifespan.
- **Cable Management:** Ensure all cables are securely routed and do not interfere with driving controls or passenger movement.
- **Software Updates:** Periodically check the manufacturer's website for any available firmware or software updates to ensure optimal performance and new features.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	No power connection or faulty 12V outlet.	Ensure power cable is securely plugged into both the device and the car's 12V outlet. Test the 12V outlet with another device.
Cannot connect to Apple CarPlay/Android Auto wirelessly.	Bluetooth/Wi-Fi not enabled on phone, or pairing issue.	Ensure Bluetooth and Wi-Fi are active on your phone. Forget the device in your phone's Bluetooth settings and re-pair. Restart both devices.
No audio from car speakers.	Incorrect audio output mode selected, or volume too low.	Check the selected audio output mode (AUX, FM, Bluetooth). Ensure volume is turned up on both the stereo and your car's audio system. If using FM, try a different frequency.
Dash cam footage is blurry or dark.	Camera lens is dirty, or poor lighting conditions.	Clean the camera lens with a soft cloth. Ensure sufficient lighting for optimal recording, or verify night vision is active if applicable.

7. SPECIFICATIONS

Model: B0CPLT2MW1

Brand: Avylet

Screen Size: 9.26 Inches

Dash Cam Resolution: 2K (Front Camera)

Dash Cam Angle of View: 170 Degrees

Installation Type: Surface Mount

Power Input: 12 Volts (Car Power)

Connectivity: Wireless (Apple CarPlay, Android Auto, Airplay, Android Cast), Bluetooth 5.0

Audio Output: Built-in Speaker, AUX, FM Transmitter, Bluetooth

Item Weight: 2.46 pounds

Package Dimensions: 10.71 x 5.43 x 4.21 inches

Date First Available: December 6, 2023

8. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please contact Avylet customer support directly. Refer to the product packaging or the official Avylet website for contact details.

Avylet Store: [Visit the Avylet Store on Amazon](#)