USER MANUAL

Portable Car Player

Product detailed introduction video

1. Product Overview

1.1 Product Name

Portable Car Player

1.2 Key Features and Functions

Note: This manual covers a series of products. Specific features may vary depending on the model purchased.

CarPlay：Compatible with iPhone, offering advanced in-car functionality.

Android Auto：Compatible with Android phones, providing enhanced in-car features.

AirPlay：Wireless screen mirroring for iPhone.

Miracast：Wireless screen mirroring for Android devices.

Bluetooth Music：Wireless audio playback via Bluetooth.

Built-in Dash Cam：Record driving footage and provide driving data.

HD Reversing Camera：Supports high-definition reversing images.

Four Audio Output Options：Flexible audio output methods.

Built-in FM Transmitter Antenna：Easily transmit audio via FM frequency.

1.3 Applicable Vehicle Models

The universal car player is compatible with most vehicle models.

Product detailed introduction video, please scan the cover QR code to watch

2. Installation

2.1 Suction Cup Mount

Attach the suction cup mount to the windshield and secure it using the suction mechanism

Installation example:

2.2 Stand Mount

Install the stand mount on a flat surface of the dashboard for easy operation and viewing.
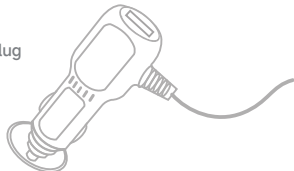
Installation example:

2.3 Cigarette Lighter Power Plug

This device is powered via a cigarette lighter plug. Once installed, insert the power plug into the vehicle's cigarette lighter socket to activate the device.

Cigarette lighter power plug with 1 USB ports

Product detailed introduction video, please scan the cover QR code to watch

3.User Guide

3.1 CarPlay (for iPhone)

- **Connection Method**: Turn on Bluetooth and Wi-Fi on your iPhone. Connect to the player's Bluetooth and follow the on-screen instructions to connect.

3.2 Android Auto (for Android Phones)

- **Connection Method**: Enable Bluetooth and Wi-Fi on your Android phone. Connect to the player's Bluetooth and follow the on-screen instructions to connect.

3.3 iPhone Screen Mirroring (AirPlay)

Wireless connection only

- **Connection Method**: Connect your iPhone to the player's Wi-Fi. Once connected, select the "Screen Mirroring" option on your phone and choose the corresponding player Wi-Fi name to mirror your phone's content onto the player.

3.4 Android Screen Mirroring (Miracast)

Wireless connection only

- **Connection Method**: Activate the screen mirroring feature on your Android device. Search for and select the player's device name to mirror your phone's content.

3.5 Built-in Dash Cam

- Insert a memory card, and the player will automatically start loop recording.

Product detailed introduction video, please scan the cover QR code to watch

3.6 Wi-Fi Video

- Scan the QR code displayed on the player's Wi-Fi video interface to download and install the relevant app. Follow the app instructions to connect to the player's Wi-Fi, allowing you to view or download dash cam recordings on your phone.

3.7 Four Audio Output Options

The player has a built-in speaker, but for better sound quality, it is recommended to use the car's original audio system

- **3.7.1 Built-in Speaker Output:** Play audio directly through the player's speaker..

- **3.7.2 Bluetooth Output:** When using CarPlay or Android Auto, you can transmit audio to the car's original audio system via Bluetooth (requires a Bluetooth-enabled car).

- **3.7.3 FM Transmission:** Transmit audio to the car's original audio system via FM frequency (requires a car with FM radio functionality).

- **3.7.4 AUX Output:** Use an AUX cable to connect the player to the car's original audio system (requires an AUX input port).

- **Recommendation:** For optimal sound quality, prioritize using AUX or Bluetooth output.

3.8 Reversing Camera (AHD)

- **3.8.1 Universal Camera Connection:** Connect a universal reversing camera to the player using an adapter cable. Some setups may require an additional trigger signal; this device does not need such a connection. **(Reverse camera adapter cable needs to be purchased separately)**

Monitor
Adapter Cable
Link to Monitor
Link to Camera and Monitor
A
To ground-iron part
To reversing light DC 12V
Camera Power Cable
B

4.Frequently Asked Questions

4.1 Audio Noise with AUX Transmission?

- Ensure the AUX cable is fully inserted. If the noise persists, the cable might be incompatible with your car stereo. Try using a different audio transmission method.

4.2 Noise in FM Audio Transmission?

- The current FM frequency may be interfered with by local radio stations. Adjust to a different frequency to resolve the issue.

4.3 Bluetooth Connection Issues or Limited Functionality?

- Bluetooth connectivity problems may occur due to interference from multiple paired devices:
  1. Remove all paired Bluetooth devices from your phone.
  2. Restart your phone's Bluetooth and reconnect to the player.

4.4 Dash Cam Recording Issues with TF Card?

  1. Low-quality TF cards may cause recording errors. Use a high-quality TF card.
  2. The device supports TF cards up to 256GB. Some high-capacity cards may not be compatible.
  3.Format the TF card to FAT32 before use to ensure proper functionality.

4.5 Delayed or Sluggish CarPlay/Android Auto Performance?

- These features rely on protocols to connect your phone to the player, with apps running on the phone. Delays may occur due to outdated phone hardware or a sluggish operating system. Optimize your phone's system, update the software, or use a newer phone model for better performance.

5.Technical Specifications

- Processor: F133
- Operating System: Mini OS
- Bluetooth Version：5.4
- WiFi：2.4+5.8G WiFi6
- TF Card Support：Up to 256GB (FAT32 format required)
- Speaker：8Ω 2W
- Audio Output：Built-in speaker, FM transmission, AUX, Bluetooth (CarPlay/Android Auto)
- Functions：Wireless AirPlay, Wireless Android Cast, Wireless CarPlay, Wireless Android Auto
- Power Interface：TYPE-C (DC-5V)

Product Introduction Video Catalog

Installation:

- 0:05-0:41: Bracket Display 1
- 0:41-1:06: Bracket Display 2
- 1:06-1:13: Power insertion
- 1:13-1:20: Insert the TF card
- 1:20-1:27: Reverse power cord insertion

Connections:

- 1:27-2:53: Connect to CarPlay
- 2:53-3:21: Connect to Android Auto
- 3:21-4:05: iPhone Mirror link
- 4:05-5:34: Android phone Mirror link
- 5:34-6:14: Bluetooth connect

Functions and Settings:

- 6:14-6:40: Adjust the brightness / Modulate the sound / FM frequency adjustment
- 6:40-7:11: Switch audio output
- 7:11-7:34: Enable or disable the built-in speaker
- 7:34-7:53: Language settings
- 7:53-8:01: Channel settings
- 8:01-8:21: Factory setting

QA:

- 8:21-10:07: Common Apple CarPlay Connection Issues
- 10:07-11:12: Common Android Auto Connection Issues
- 11:13-11:30: Bluetooth connection failure issue
- 11:30-11:42: Noise in FM Audio Transmission
- 11:42-11:52: Audio Noise with AUX Transmission
- 11:53-12:00: TF card reading exception

Product detailed introduction video, please scan the cover QR code to watch