

CARPODGO

Product accessories



Standard Accessories in the Box



Fixed Console Mount



9V Power Cord



OTG



User Manual

Complimentary



Suction cup mount
(for console glass only)

Optional Accessories Not Included in the Box



Suction Cup
Mount



Bluetooth Aux Receiver
(Add Bluetooth to car)



Bluetooth FM Transmitter
(Add Bluetooth to car)

The illustrations of products, accessories, and user interfaces in the manual are for reference only. Due to product updates and upgrades, the actual product may differ slightly from the illustrations. Please refer to the actual product. (Different purchasing channels may include optional accessories as gifts, but the standard accessories are the same.)

Mounting and Securing

- The bottom of the screen must rest on the dashboard and be supported. It should not be suspended in mid-air, as it may fall.
- The included mount is only for securing the screen's position and supporting it upright; it does not support the screen's weight.

Small Bracket Mounting



Glass Suction Cup Mounting

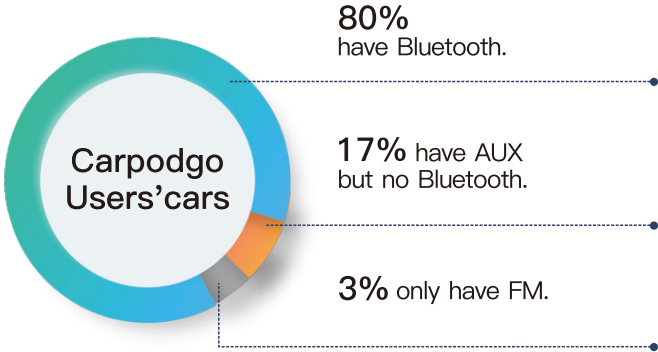


Special Mount for Tesla

(older models 3/Y)



Connect to Car Audio



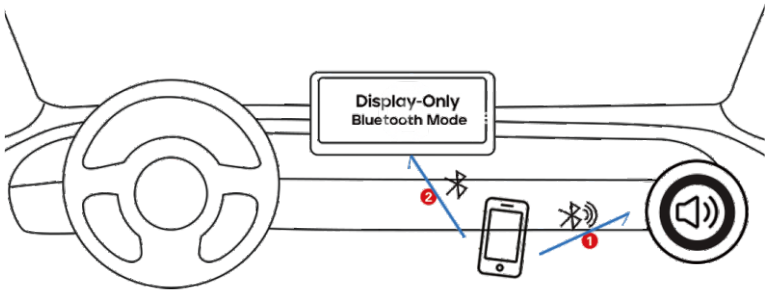
80% of users
Display Only Bluetooth Mode.



19% of users use
Display Only Mode + AUX Bluetooth Receiver
Display Only Mode + FM Bluetooth Receiver



1% of users use
AUX Cable Connection
FM Output
Speaker



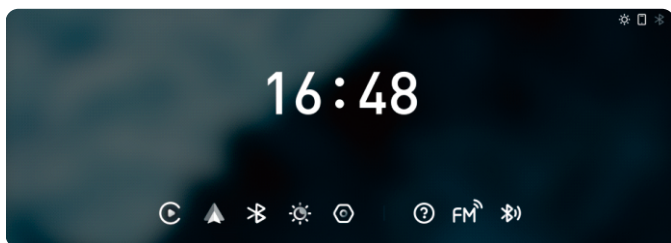
In Display Only Bluetooth Mode, the screen no longer participates in the audio. All audio is controlled by the phone, which can simultaneously connect to the car's Bluetooth for audio playback and support the car's multifunction steering wheel buttons and microphone. In this mode, the phone can also connect to an installed aux Bluetooth receiver or FM Bluetooth receiver.

Compared to the setup where the phone connects to the screen and the screen transmits audio to the car speakers via aux cable or FM, Display Only Bluetooth Mode offers lower latency and more stable sound quality.

Since wireless CarPlay connections to the screen do not support lossless audio formats, audio via the screen's aux connection to the car is not lossless. The true lossless audio playback method is in Display Only Bluetooth Mode, where the phone connects directly to the car's audio system via aux cable. (Note: phone aux cable connection to the car requires using speakerphone for calls.)

Connect to Wireless CarPlay or Android Auto

- Step1: Open the Bluetooth interface on your phone.
- Step2: Search for the product's Bluetooth name "PND_XXXX."
- Step3: Pair and connect to the Bluetooth.
- Step4: Allow the CarPlay or Android Auto prompt that appears on your phone.



(Note: The principle of wireless CarPlay or Android Auto connection is that after Bluetooth pairing, a Wi-Fi local network is automatically created and connected. On your phone, you only need to connect via Bluetooth pairing; do not manually try to connect to Wi-Fi, as this will occupy the Wi-Fi channel.)

• Reconnection Method One

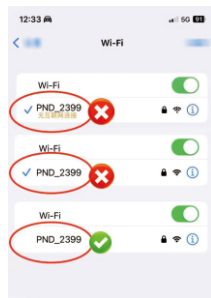
- Step1: On your phone, go to Settings > General > CarPlay > carpodgo > Forget This Car.
- Step2: On your phone, go to Bluetooth > PND_XXXX > Forget This Device.
- Step3: Restart your phone.
- Step4: Reconnect your phone to Bluetooth PND_XXXX.

• Reconnection Method Two

- Step1: On your phone, go to Settings > Check Wi-Fi (if Wi-Fi is connected as shown) > Delete this Wi-Fi.
- Step2: Follow the steps in Reconnection Method One.

• Reconnection Method Three

- Step1: Check if Siri or Wi-Fi is not enabled on your phone.
- Step2: Follow the steps in Reconnection Method One.



System Firmware Upgrade

1) Prepare a USB drive with a capacity of 64GB or less and format it to FAT32. (You can also use a memory card with a card reader instead of a USB drive.)

2) Extract the upgrade software to obtain three files (as shown).



3) Place these three files on an empty USB drive (the empty USB drive is also referred to as the root directory), and insert the USB drive into the screen's USB port using an OTG adapter.

4) Go to Settings > About > Upgrade Scan, and when prompted, the firmware will automatically update.

(The screen will display the progress bar status indicating a successful upgrade. After the upgrade is complete, check for the version number change. Note: If the device keeps restarting during the upgrade, it indicates that the created USB drive files or USB drive driver are not compatible, causing the screen to stay on the firmware scanning step. It is recommended to use a different USB drive to recreate the upgrade firmware and insert it into the device, which will automatically scan and update.)

Carpodgo exterior specifications

Product Six Perspective Diagram



Product name	CarpodGo
Product Model	T3 Series
Operating System	Linux
Processor	T113
RAM	125/256MB
Storage	EMMC

Screen	Aspect Ratio: 16:6 Resolution: 1920x720 Screen Brightness: 700nit Technology: Full Lamination Color Depth: 16.7 million colors Color Gamut: 72%NTSC Screen Type: IPS Screen Size: 8.9 inches PPI:230
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Sound Output

- Display-Only Bluetooth Mode
- Speaker
- AUX Output
- FM Audio Transmission

Rear View Camera Weight

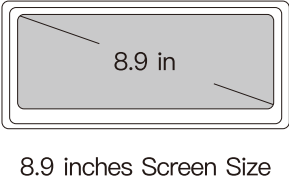
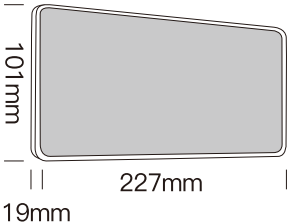
1080P
Main Unit: 397g
Magnetic Mount: 47g
Suction Cup Ball Head Mount: 111g

**Wi-Fi
Bluetooth
Mounting Metho
Rated Input
Power Connector**

5GHz Dual-Band Wi-Fi
Bluetooth 5.0
Magnetic/17mm Ball Head Mount
9V/1.5;USB-C(PD protocol)
Type-C, Supports PD Protocol

Dimensions

Length: 227mm
Width: 101mm
Thickness: 19mm

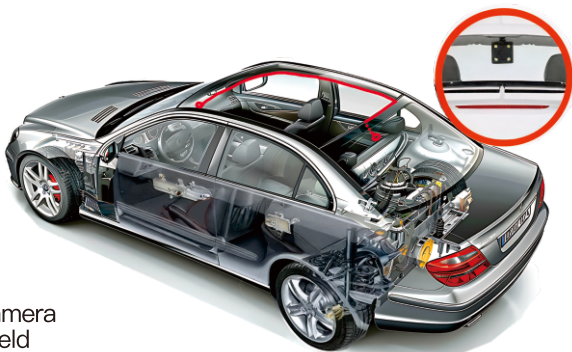


Reversing Camera Installation

Rear camera wiring routing recommendations.

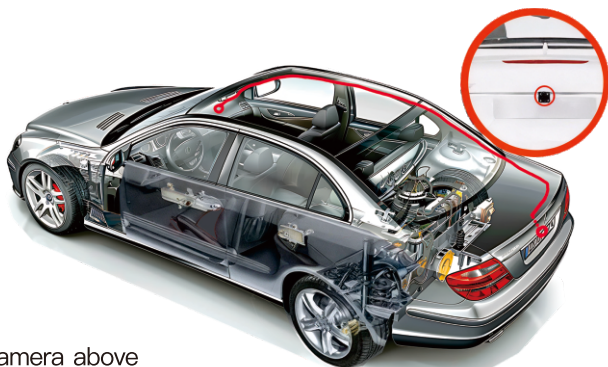
01.

Mount rear camera
inside windshield



02.

Mount rear camera above
rear license plate light.



Reversing Camera Wiring



12V trigger wire,
connect to the positive
of the reverse light

Frequently Asked Questions

Q: No response from the reverse camera after shifting into reverse.

A: • Ensure that both the power supply to the screen and the power supply connected to the reverse light are from the same main power source. They need to be in the same power system to form a circuit and trigger the reverse camera.

• Check if the 12V trigger wire is correctly connected to the positive terminal of the reverse light and if there is a 12V current at the positive terminal of the reverse light.

Q: White screen on the reverse camera after shifting into reverse.

A: A white screen usually indicates insufficient power supply voltage. Confirm if you are using the standard power cable provided by us. Please test with our standard power cable.

Q: Flashing or black screen on the reverse camera after shifting into reverse.

A: This situation indicates that the 12V voltage or current of the reverse light is unstable, with pulse signal interference. A voltage stabilizer is needed to filter the current pulse signal and maintain a stable 12V voltage signal to the reverse light.

Further learn about setting up and using CarpodGo

Please visit www.carpodgo.com