

Cosuvow CP-X

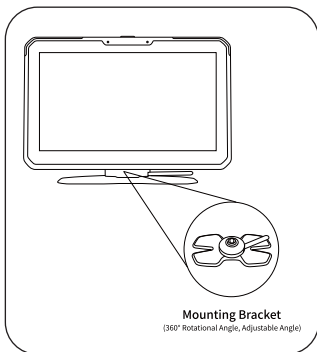
User Manual



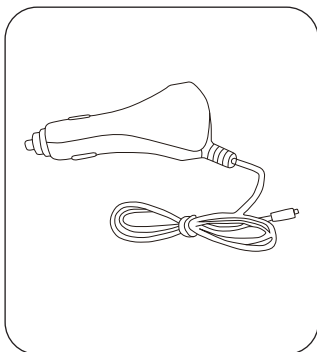
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Package Contents

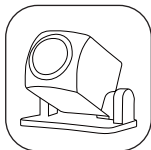


Carplay



Car Charger

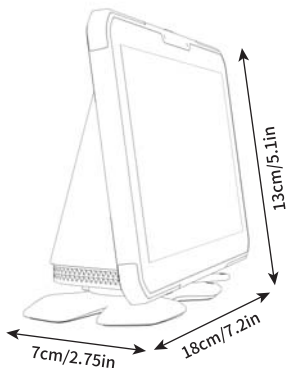
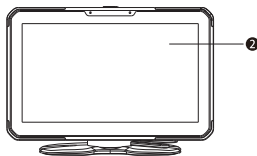
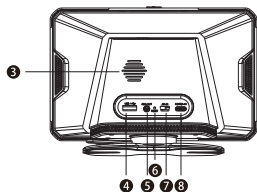
(Optional)



Rear Camera

(Available for Separate Purchase)

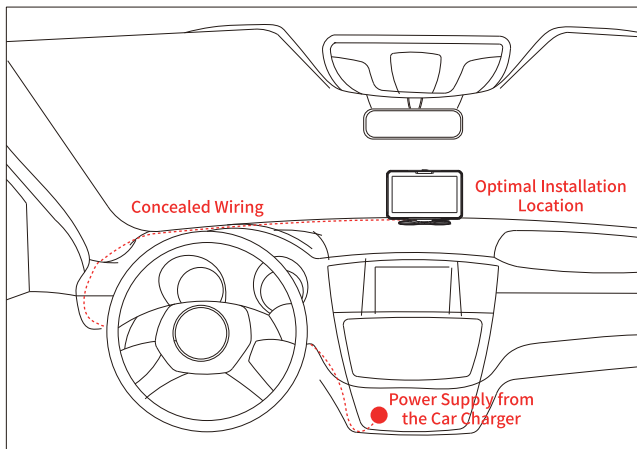
Interfaces Introduction



0.58kg/1.28lb

- ① Power Button
- ② Screen
- ③ Speaker
- ④ USB Port
- ⑤ Audio Output
- ⑥ Reset
- ⑦ Reverse Camera Port
- ⑧ Type-C Charging Port

Installation Guide



Precautions:

1. Before installation, power up the unit to verify that all functions are working correctly. Do not forcefully pull or tug on wiring during installation, and ensure that connectors are not inserted incorrectly or in reverse.
2. If the unit functions and displays normally before installation but experiences issues after installation, it's likely that installation-related problems have occurred. Check for any short circuits in the connection wires or whether the pins inside the connectors are misaligned, causing a short circuit.
3. During the installation process, it is strictly prohibited to damage or modify the original wiring. If any wiring is damaged during installation, it must be replaced with an entirely new set of wiring before powering up the unit.

How to Install the Rear Camera?

Rear Camera (available for separate purchase)

use the rear cable and connect it to the camera, with the red wire attaching to the positive terminal of the car reverse light.

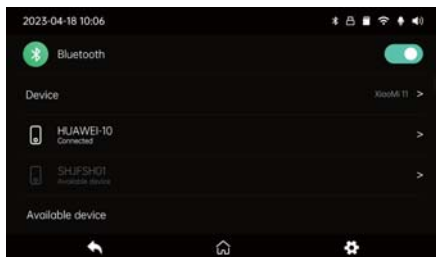


Connection Methods

Wireless Connection:

Ensure that your iPhone/Android smartphone has Bluetooth enabled. Search for "Cosuvow-*****" in your Bluetooth settings and connect to it. Once connected via Bluetooth, CarPlay (iPhone) and Android Auto (Android) will automatically initiate.

Note: After the initial connection, when you start your car again, CarPlay will automatically reconnect.

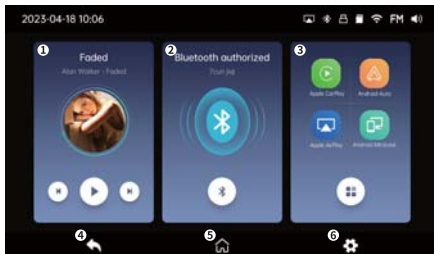


Wired Connection:

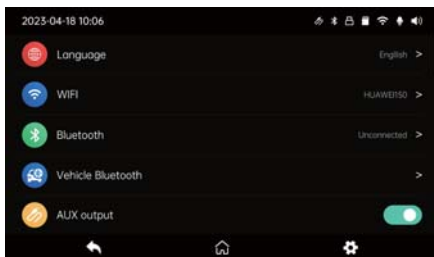
Use a USB cable to connect your smartphone to CarPlay (iPhone) and Android Auto (Android).

Key Functions

Main Screen Overview



1. Music Card: Play/Pause music
2. Bluetooth Card: Quickly access the Bluetooth interface
3. Function Card: Click to access more function options
4. Back Icon: Tap to return to the previous screen
5. Home Icon: Tap to go to the main home screen
6. Settings Icon: Quick access to the settings menu



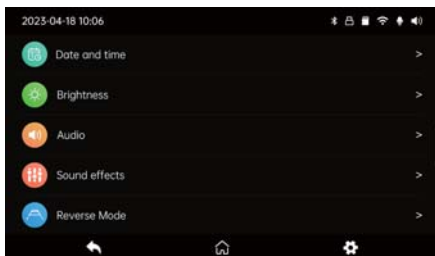
Language: Click to select a different language

Wi-Fi: Access Wi-Fi settings to connect to a network

Bluetooth: Access Bluetooth settings to pair and connect devices

In-Car Bluetooth: Toggle on/off the in-car Bluetooth function

AUX Output: Toggle on/off the AUX output function

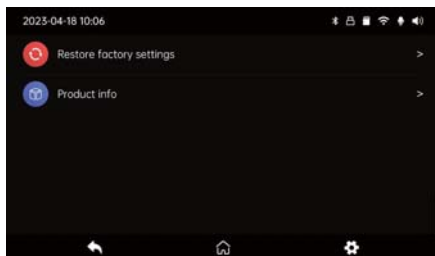


Date & Time: Manually adjust date and time settings

Display & Brightness: Adjust screen brightness settings

Audio: Adjust multimedia and call volume settings

Reverse Video Format: Choose between PAL and NTSC formats



Restore Factory Settings: Click to reset the device to factory settings

Product Information: View product model and software version

7-inch Touch Screen Operation

Touch screen operation automatically adapts mobile applications to the in-car interface, making it more aligned with driving habits for safer driving.

Other Connection Options

Independent TF card slot/USB port for storing a vast collection of music and videos separately.

Wireless Screen Mirroring

Apple AirPlay Mirroring/Android Miracast Mirroring

Wirelessly project your phone's screen content to the carplay display via Wi-Fi.

Requires carplay to connect to the phone's Wi-Fi hotspot for screen mirroring.

Voice Control Function

Intelligent voice control through Siri/Google Assistant allows you to access map navigation, contact phonebook, emails, notifications, music, and more, keeping your focus on safe driving.

Sound Quality

Connect AUX audio signal to the original car audio input port, transmit through FM, and enjoy lossless audio output through the car's sound system.

360-Degree Surround Sound

Professional acoustic design for immersive sound quality

In-Car Calls

Full voice-activated hands-free calling with directional microphone design. Professional acoustic design reduces noise and echo, allowing for normal calls even at speeds of up to 80 mph.

FM Transmission

Experience high-quality audio output with the American FM transmission chip

Antenna circuit gain exceeds industry standards

Transmission power is higher than industry standards

Transmitted audio signal is in stereo

Audio quality reaches car-level hi-fi standards

Specifications

Cosuvow CP-X 7" Carplay

Display Screen	7-inch IPS LCD
Resolution	1024*600
Wi-Fi	2.4G
Bluetooth	5.0
Multimedia	MP3 & MP5 audio and video playback
CarPlay	Wireless and wired connectivity
Android Auto	Wireless and wired connectivity
AirPlay Mirroring	Wireless transmission
MirrorLink	Wireless transmission
Bluetooth	Independent Bluetooth call phonebook and Bluetooth music
FM Transmission	Wireless audio transmission
AUX Output	Audio transmission
Reverse Camera	Support (purchase separately)
Speakers	1-channel speaker output
Microphone	Voice interaction and calls
Input Voltage	DC 9~16V
Temperature Range	Operating Temperature: -20°C to 70°C Storage Temperature: -30°C to 80°C
External Ports	Type-C, Type-A USB, SD card slot, AUX audio output, reverse video input
TF (microSD) Card Slot	Max 128GB TF card (microSD)

FAQ

For a Frozen or Unresponsive Device?

1. Attempt a reboot to see if the device can be restarted.
2. If a reboot doesn't work, perform a system reset.
3. If the issue persists, contact the manufacturer's customer support or after-sales service for assistance.

If the Device Doesn't Power On?

1. Check if the power supply line is properly connected.
2. Attempt to power on the device by connecting it to a computer.

FM does not receive the radio station?

(Can not receive the station check below 2 points)

1. The antenna plug is not fully inserted, the antenna is disconnected or the line is disconnected.
 2. Search channel, on the FM menu page, perform a channel scan search.
- If the above 2 points don't work, please unplug the antenna plug and find a screwdriver or a metal strip to insert into the antenna port to see if it works or not.

Does CarPlay work with Siri?

Yes, Siri integration is a key feature of CarPlay. You can use voice commands to make calls, send messages, play music, and more.

What can I do with CarPlay?

Wireless Phone Screen Mirroring

Make and receive calls

Send and receive text messages

Use navigation apps like Apple Maps

Listen to music and podcasts

Access select third-party apps such as facebook and WhatsApp.

How to get sound from your car stereo?

The carplay stereo has a built-in speaker, but if you want louder sound, you can transmit it to the car speaker: With the FM radio transmitter, you can connect between the device and the car radio Connect an FM radio to do the same on the channel (please avoid using a channel occupied by an FM station). If there is one on the car, plug it into the original auxiliary interface in the car through the AUX cable.

After-Sales Support

Website: <https://www.cosuvow.com/>

Email: help@Cosuvow.com



Facebook:





FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- - Reorient or relocate the receiving antenna.
- - Increase the separation between the equipment and receiver.
- - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- - Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following

two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

ISED Canada Statement:

This device contains licence-exempt transmitter(s)/receiver(s)/ that comply with Innovation Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- 1) this device may not cause interference and
- 2) this device must accept any interference, including interference that may cause undesired operation of the device.

Radiation Exposure: This equipment complies with Canada radiationA exposure limits set forth for an uncontrolled environment; To maintain compliance with IC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Déclaration de l'ISED Canada :

Cet appareil contient des tasmittre (s) / récepteur (s) sans licence / conformes à l'innovationRSS exemptes de licence de Sciences et Développement économique Canada. L'opération est sous réserve des deux conditions suivantes :

- 1) cet appareil ne peut pas causer d'interférences et
- 2) cet dispositif doit accepter toute interférence, y compris peut provoquer le fonctionnement indésirable de l'appareil.

Exposition aux rayonnements : Cet équipement est conforme aux radiations du Canada limites d'exposition pour un environnement incontrôlé noncé d'exposition RF Pour maintenir le respect des guides d'exposition RF d'IC, cquipment doit être installé et actionné avec une distance minimale de 20cm le radiateur de votre corps. Cet appareil et ses antennes ne doivent pas être co-localisé ou en opération en conjonction avec toute autre antenne ou émetteur.