

# **Peugeot / Citroen** RS-2945 Installation Guide

## No.1 Wire Diagram



Peugeot / Citroen

# No.2 Peugeot / Citroen Key setting



Carplay play music up and down function

2 Carplay function fairy answer and hang up

3 In the original car interface, press 2 times to switch to the AUX channel

4 Long press to switch interface, short press to call SIRI

6 Short press to switch between the original car and the installation interface, press this button on the 308 and 408 panels



All other functions are operated by the original car

### No.3 Function operation description:



 \*Wired/Wireless CarPlay
 \*Wired/Wireless Android AUTO

 \*Mirror Link function (Apple, Android)

 \*USB multimedia playback (supports lossless audio, 720P video and picture playback)

 \*Support original car rearview, retrofit rearview (CVBS/AHD), front view (time delay can be set) or DVR

\*Support expansion and installation of 360 panorama (CVBS/AHD)

\* Support audio EQ adjustment, music navigation volume adjustment separately

\*Support the original car MIC (reserved to install MIC), support the automatic correction function of call cancellation and echo.

\* Support original car Bluetooth call function

\*Support AUX IN function, can expand digital TV

\*Support wired BaiDu Car Life (requires factory setting to open, password 0301)



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#### No.4 Connection and function operation instructions :

\* Easy connection method of wireless CarPlay for the first time: After connecting via USB cable, follow the prompts on the mobile phone to enable wireless CarPlay. After 15 seconds, unplug the data cable and the wireless connection will be automatically connected.

Enter the installation settings Wireless CarPlay settings 无线CarPlay设置 Click "Discover and connect devices" to pop up the CX\_BT (2)Wi-Fi 通道 发现和连接设备 在线设备列表 3 Open the bluetooth of the phone 发现和连接设备 已配对列表 打开手机的蓝牙并搜索 CX BTFC4BBCEC738C, 然后连接 蓝牙配对请求 Aearch for the name of CX BT..... "CARPLAY BT 5681bc"想初驾的 ION CARPLAY\_BT\_5681bc"上。 请约在任何 配件上输入此代码。 ARPLAT\_DI\_JOOIDA ARPL 取消 815180 使用"CARPLAY"的 IB B 絵記る CarPlay车载? CarPlay 年数自动调度的 iPhone 连接至 配对 取消 MOI PPO 汽车内建显示屏、且在锁定时仍可访问。 PPO 使用 CarPlay 车载 822/ 以后

Note: (Apple needs to complete the Bluetooth pairing, and the WIFI on the mobile phone can be turned on to complete the wireless CarPlay connection), the next time you start the car, the connected car will be automatically connected.

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#### No.6 iPhone screen projection operation





Click the Mirroring icon, connect the USB cable to the iPhone, and the mobile phone prompt as shown above will pop up. Click Trust to enter the screen mirroring interface.



#### No.7 Android phone screen projection is as follows:



In the Mirroring interface → insert the Android phone, the mobile phone will pop up the "Auto link" download box, click to download, after the download is complete, click on the browser to install, after the installation is complete, the mobile phone interface will display the Auto link icon. In the "Mirroring" interface, insert the Android phone again, and the mobile phone will pop up the "Open USB default connection box" → click "OK", after the connection, the Mirroring interface will be displayed after the connection is successful;





Click the Mirroring icon, connect the USB cable to the iPhone, and the mobile phone prompt as shown above will pop up. Click Trust to enter the screen mirroring interface.



Inserting a U disk will automatically jump to the USB playback interface, supporting lossless audio and 720P video playback.

# No.9 System setting

| *Language Setting: |            | *Car settings |  |
|--------------------|------------|---------------|--|
| 5 语言 ※             | 5 Language | 5   车载设置 ※    | S Advanced Features                      |
| English            | Português  | 轨迹线           | Parking Guideline                        |
| 简体中文               | Türk       | 雷达            | Park Distance control                    |
| 繁體中文               | Deutsch    | 加装摄像头   原车摄像头 | Aftermarket Camera   Original Camera 🔲 💿 |
| Español            | Polski     | 后视   360      | Rear Camera   360 Panoramic              |
| Français           | Русский    | AHD摄像头类型 >    | AHD Camera Type >                        |
| Português          | Nederlands | 原车USB开关       | Factory USB Switch                       |

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As shown in the figure above, enter the language option in the installation setting interface, and choose the right language. As shown above

The common rear view settings are as shown above. If you are installing an AHD camera, you need to enter the AHD and select the corresponding frame rate.

\*Version information and system upgrade method:

#### \*Audio settings:

| 5 音频设置 | * Audio Settings       |
|--------|------------------------|
| 多媒体音量  | Main Volume            |
| 导航音量   | Navi Volume            |
| 通话音量   | In Call Volume         |
| 铃声音量   | Ringer Volume          |
| 语控音量   | Voice Assistant Volume |
|        |                        |

 5 版本信息
 \*

 关于设备
 >

 复位
 >

 核复出厂设置
 >

 Factory Reset
 >

Audio settings are commonly performed as shown in the figure above, and default values are generally recommended.

View the version information as shown in the figure above, click About Device to display the current system version number information.

#### No.10 System upgrade as follows

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| S About Versi    | on         |          | (  |
|------------------|------------|----------|----|
| M:200706V2 S:    | 200602V1   | T:200708 | V1 |
| CX301:CX301-S3   | 8-20200623 | 3        |    |
| Software Version | :2. 2. 1   |          |    |
| Hardware: 2.0.0  |            |          |    |
|                  | Update     |          |    |
|                  |            |          |    |

① In the USB device, copy the upgrade file from the computer, after decompressing the file put the ISPBOOOT.BIN and OSU\_Settings folder or update file in the root directory of the U disk;

S Import config from USB

Start importing config from USB flash drive?



②Insert the USB, return to the main interface→Settings→Version Information→About Device→Update→Click the corresponding file to upgrade→Upgrade (during the upgrade process, the USB cannot be pulled out, and the USB will be automatically read after the upgrade is completed)

The upgrade process cannot be powered off, pay attention to whether the file name of the U disk is correct, and confirm the version information before upgrading.

# No.11 Troubleshooting



This product meets the requirements after inspection The quality standard, allowed to leave the factory

1. The original car has a black screen, and a black screen is installed -----1. Check whether the LVDS cable is connected correctly, and eliminate the problem of poor LVDS contact; 2. If the above problems cannot be eliminated, check whether the dialing code is correct.

2. The display of the original car is normal and the operation of the knob is normal. If the display is overflowing or dissatisfied, the screen is black or blurred or the screen is flickering, check whether the dialing code of the decoder is correct and whether the LVDS cable is plugged in properly.

3. The sound of the original car is normal, but CarPlay has no sound. ----CarPlay sound channel is selected as the original car AUX

4. There is an echo on the phone (outside the car)-----In the setting item, press the echo cancellation method to eliminate.

5. There is no sound in CarPlay music or calling the car - check whether the sound is in the AUX channel, do not connect the original car Bluetooth or mobile phone to see if the current channel status of the music is in the CarPlay channel.

6. CarPlay has been connected to display a black screen, and the sound is normal - turn off the mobile phone WIFI and BT, and see if the installation interface can be displayed normally. If it cannot be ruled out, press and hold the next button of the original car for 10 seconds to restart the CarPlay system.

7. CarPlay freezes when playing music or the navigation does not refresh - check whether the network on the mobile phone is normal and whether the decoder antenna is tightened.

8. CarPlay cannot be connected automatically ---- Check whether the Bluetooth and WIFI on the mobile phone are turned on. If they are turned on click IOS to connect again.

9. CarPlay SiRi has no effect ----- Check if the audio MIC is set to the original car, it needs to be turned off

10. The knob has no effect----Confirm whether the small board cable is installed properly, and do not insert it crookedly. After the knob is installed confirm that the original car is turned off and the power cord is turned on.

11. Reversing on the installation interface does not switch the screen ---- check if the CAN cable of the air conditioner panel is connected well) After the connection, it needs to be connected with the 2G40 power cable (two aircraft buckle plugs), if it still does not work, check whether the dial code corresponds to .

12. MIC has no effect ---- enter the installation setting interface and set it to install MIC