

Marsdance Console User Guide

V1.1

2024.03.14

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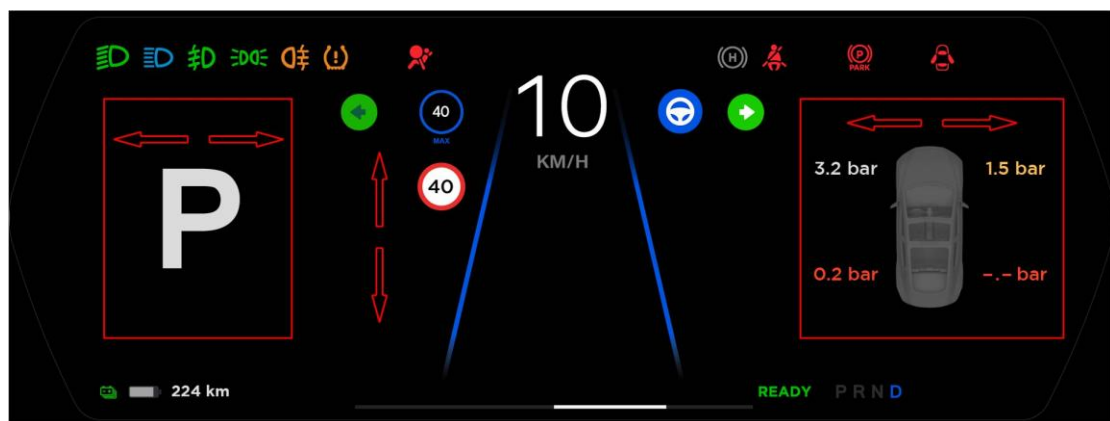
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I : Touch screen operation

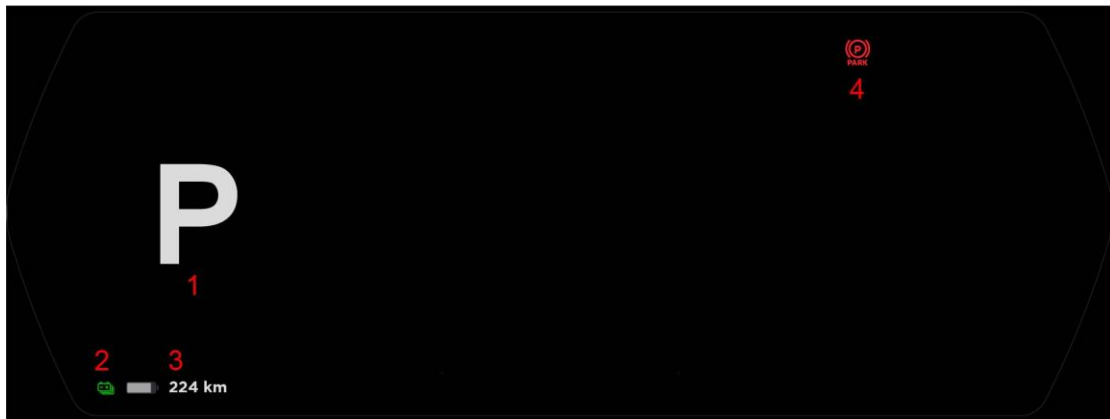
The product adopts touch operation. The entire active area can operate. We can Slide and click on the display.

The active area is divided into three. The area inside the red box on the left can be swiped left and right. After swiping, icons can be switched. The area inside the red box on the right can slide left and right to hide or display the tire pressure; The remaining areas can be slid up and down to switch between different operating interfaces.



II : Car startup interface (Night Mode)

When the car starts, the instrument panel lights up, and the instrument panel enters the following drawing. The main interface is only displayed after the first gear shift



Meaning of icons

1 : Gear

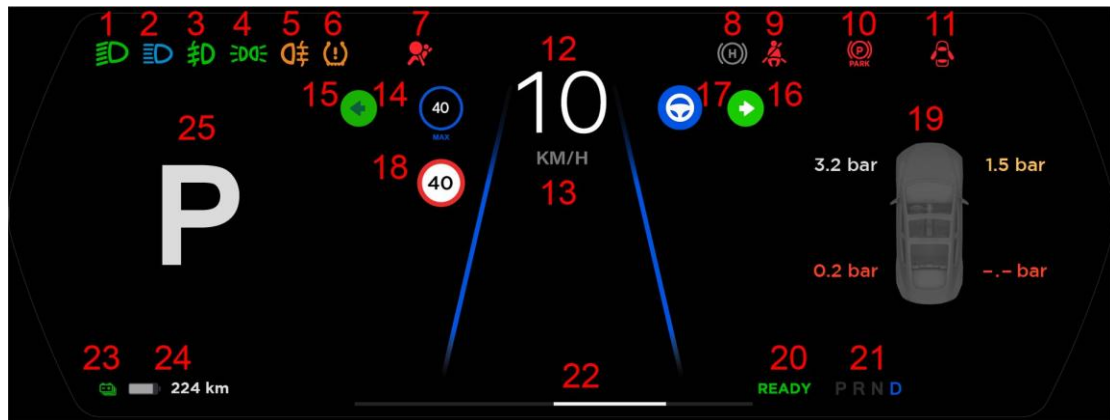
2 : Battery

3 : Remaining battery percentage/remaining mileage;

4 : Parking

III : Normal driving mode (Night Mode)

Enter the normal driving interface and use the night mode as an example to explain the interface



1: Low beam

2: High beam

3: Front fog light

4: Parking light

5: Rear fog light

6: Tire pressure warning

7: Airbag

8: Hold

9 : Car safety belt

10: Parking

11: Door open

12: Speed

13: Speed unit

14: Speed limit icon

15: Left turning

16: Right turning

17: Autopilot

18: Automatically recognized limit icon

19: Tire pressure

20: READY

21: Gear 1

22: Energy recovery

23: Battery

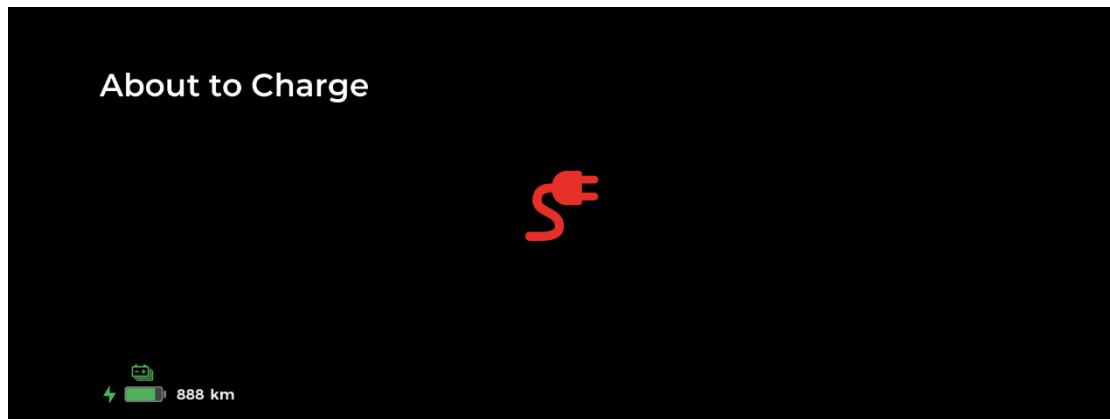
24: Remaining battery percentage/remaining mileage

25: Gear 2

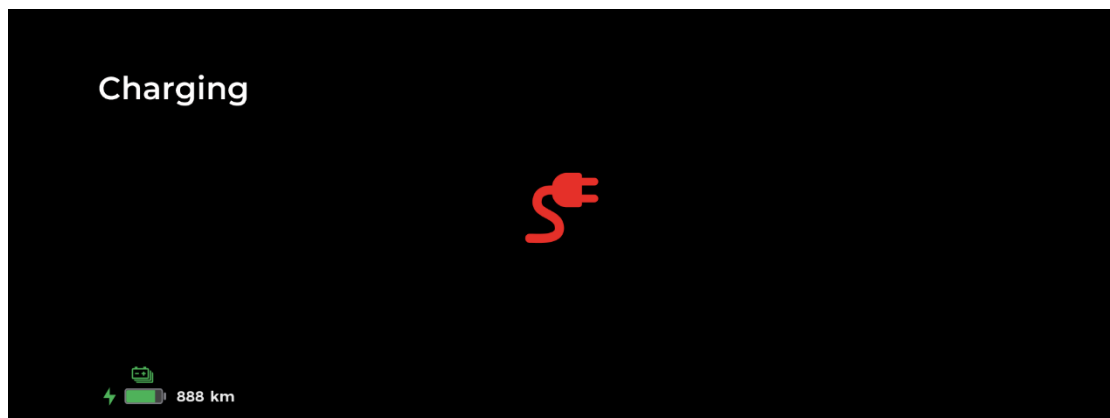
IV : Charging mode (Night Mode)

Interface Description

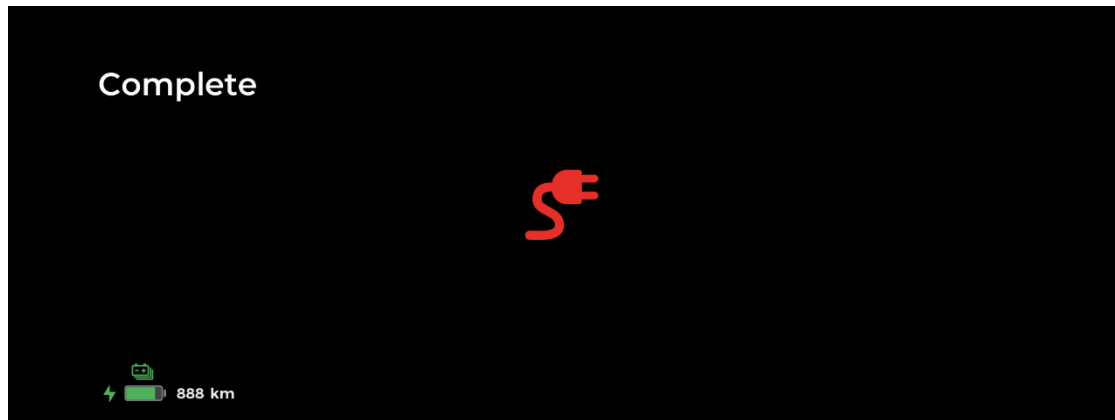
1 : About to Charge



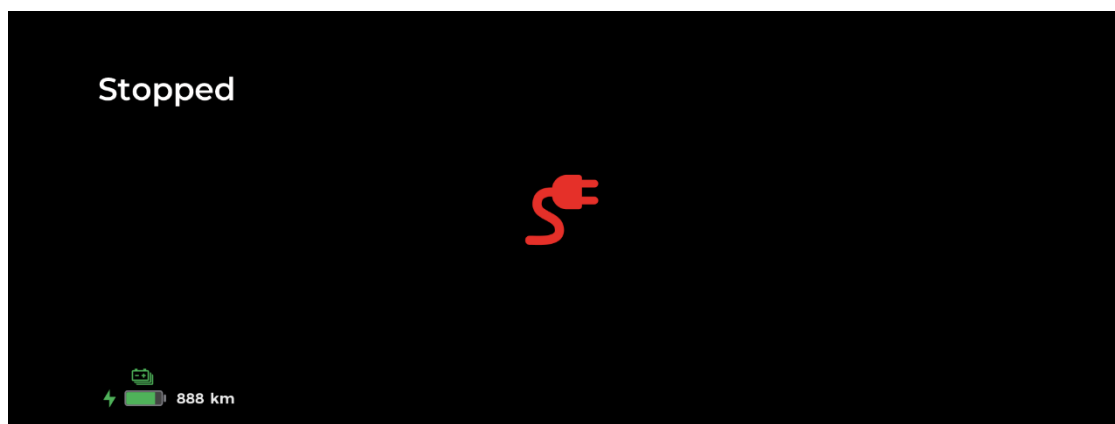
2 : Charging



3 : Complete

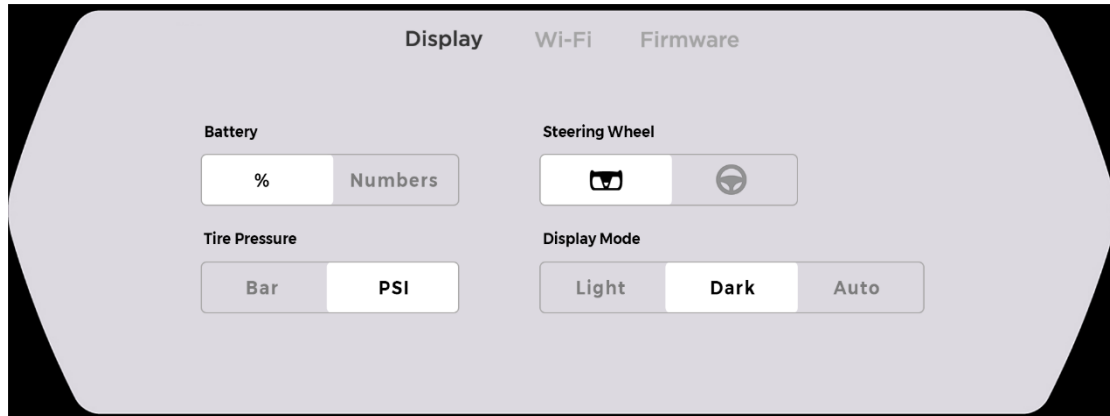


4 : Stopped

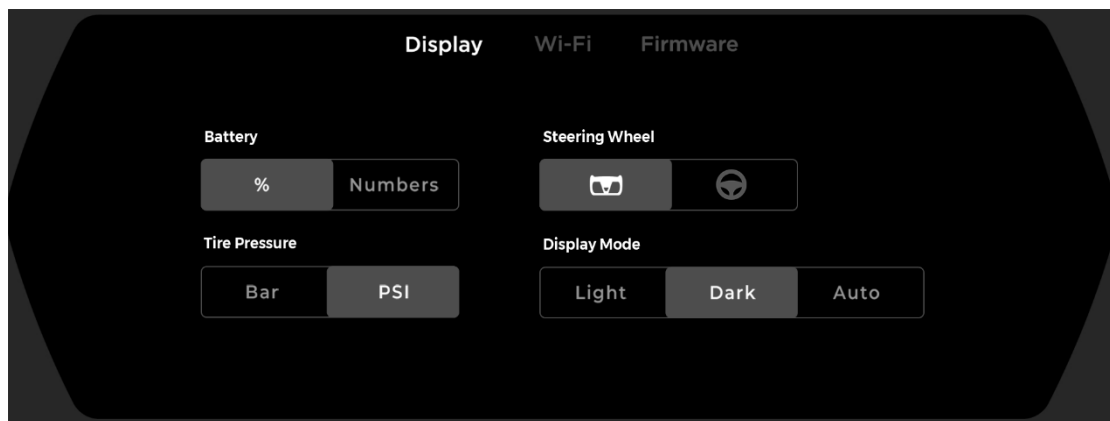


V : Display setting interface

① Day Mode



② Night Mode

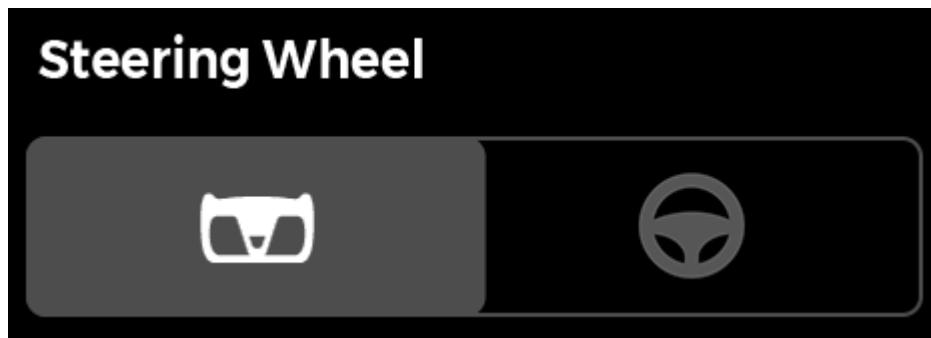


③ Interface Description(Night Mode)



?: Remaining battery percentage, can be clicked to switch, and after switching, it can be viewed on the main interface;

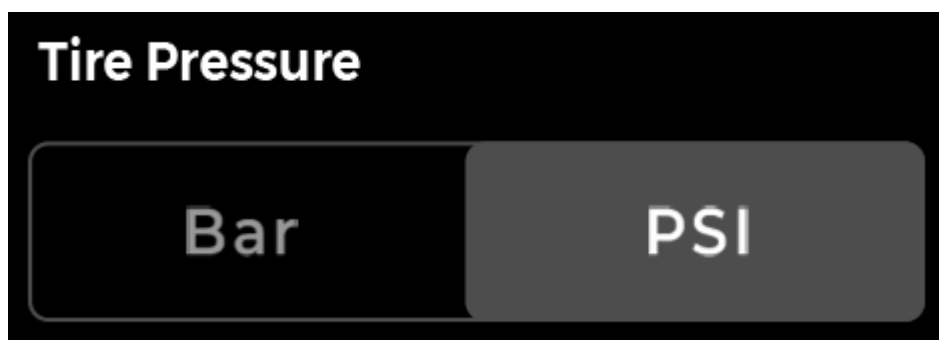
Numbers: Remaining range, can be switched by clicking, and can be viewed on the main interface after switching;



York steering wheel: This icon can be clicked to switch, and after switching, it can be viewed on the main interface;

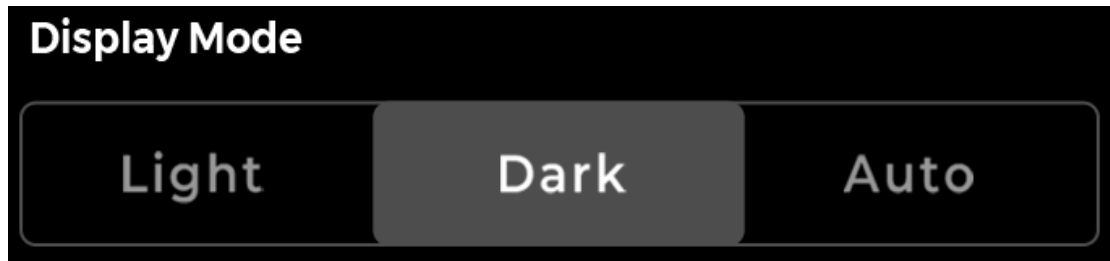


Classic steering wheel: This can be clicked to switch, and after switching, it can be viewed on the main interface;



Bar: The tire pressure unit is set to Bar. You can click to switch, and after switching, you can view it on the main interface;

PSI: The tire pressure unit is set to PSI. You can click to switch, and after switching, you can view it on the main interface;



Light: Day mode, can be clicked to switch, and after switching, all interfaces will be forced to change to day mode;

Dark: Night mode, can be clicked to switch, and after switching, all interfaces will be forced to change to night mode;

Auto: Automatic mode, can be clicked to switch. After switching, the interface will switch between day and night automatically. (note! Mode switching automatically switches with the onboard signal every day, but cannot change to night mode when encountering tunnel entry or adverse weather during the day)

VI : WIFI setting interface

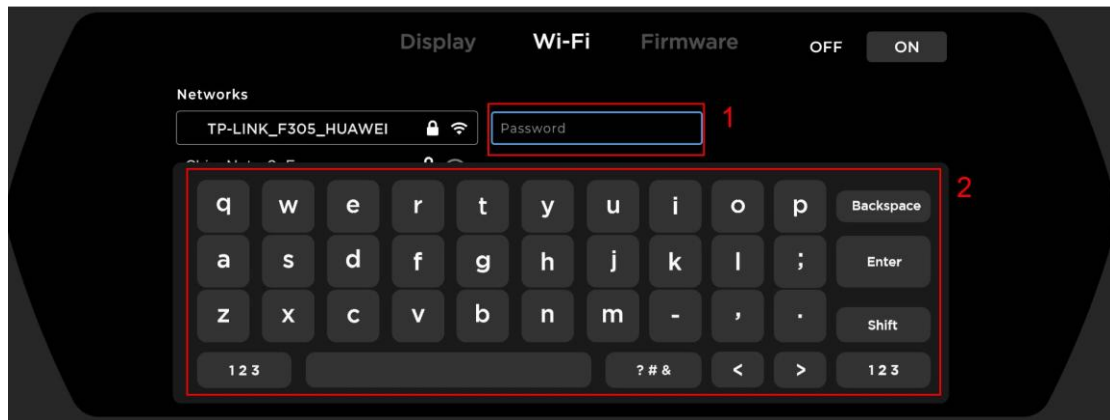
①WIFI Off(Night mode)



②WIFI On(Night mode)

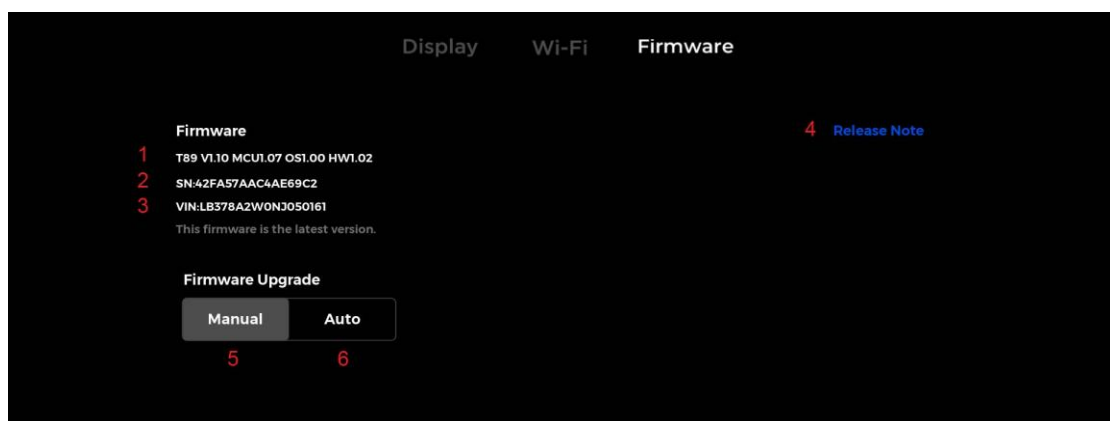


1. Click on the WIFI tab to enter the WIFI settings interface;
2. Click on the WIFI switch to turn on WIFI;
3. Swipe up and down to select WIFI network, click to enter WIFI connection;
4. Click on the Others tab to enter the WIFI name manually when you can not find the WIFI network you want.



1. WIFI password input box;
2. Keyboard area, press "Enter" to confirm after input is completed;

VII : Firmware setting interface (Night Mode)



1. Software and hardware version number: HMI software version number, MCU software version number, OS software version number, hardware version number;
2. SN: Product serial number;
3. VIN: Vehicle identification number;
4. Release Note: Update content messages;

5. Manual: Manual update button;
6. Auto: Automatic update button, clicking it will automatically push software updates;

VIII : OTA Software Update

1. Enter the WIFI interface, connect to WIFI or connect to a mobile hotspot. Please refer to "VI: WIFI Settings Interface" for instructions;
2. Enter Firmware, click the "Manual" button, and a Firmware Upgrade prompt box will pop up. Click "start" ;
3. Wait for the software update to be completed, and do not power off during the update;

IX : CARPLAY Fuction (Hide)

Instrument operation instructions:

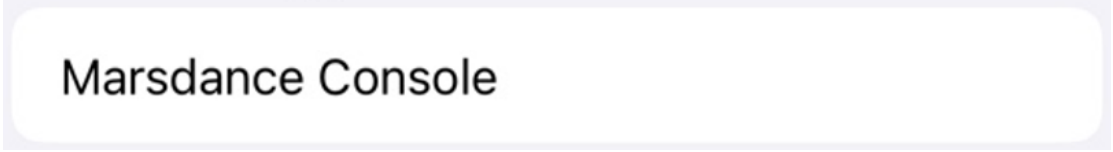
- 1: Enter the WIFI interface and close WIFI; (Many people cannot search for Carplay because this step was not done)

Mobile operating instructions:

- 1: Open the "Settings" app on iPhone;
- 2: Click on the "General" option;
- 3: Select "Carplay in car";

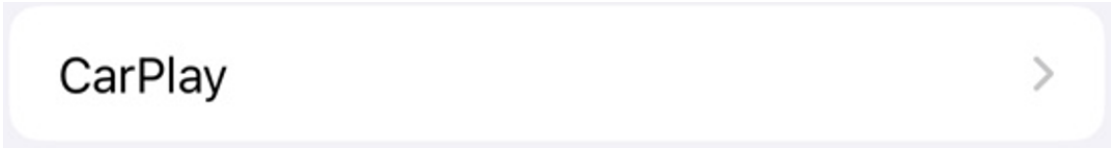
4: If the car supports wireless CarPlay, iPhone will prompt to use wireless connection, click "Open Bluetooth" and wait for the system to search for available cars;

5: Click on "Marsdance Console" (Attention not Marsdance Sound)to connect;



Marsdance Console

6: Change to CarPlay after successful connection;



CarPlay

Vehicle operation

1: Turn on Tesla car Bluetooth;

2: After searching for Bluetooth, click on "Marsdance Sound" to connect;

3: Configuration completed.

FCC Warning

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.