



S11 Instrument Screen Installation Instruction For M3 Highland/MY Juniper



Parts List

- 1.screen body
- 2.power cord
- 3.pry tool
- 4.USB Driver
- 5.front camera(option)
- 6.tape
- 7.threading tool



Disclaimer and Notes

Warnings and Disclaimers

Important Tips: Thank you for your support in purchasing our products. In order to protect the legitimate rights and interests of users, please read carefully and operate the product in accordance with the precautions for use, product installation instructions and user manual before using this product.

Precautions for use

1. Before installation, please check whether the product list is complete and undamaged.
2. The installation instructions may be slightly different from the actual operation. If there are any differences, please contact us according to the actual situation.
3. Warning: Do not disassemble any parts by yourself. Any improper operation is not covered by the warranty.
4. Before installing the product, please watch the installation video and instructions.
5. Check whether the installed product is operating normally.

Front Camera Installation Instructions (option)



1. Open the front trunk and remove the 4 fixing nuts of the front trunk storage trim using a No. 10 socket tool



2. Removing the air conditioning filter protection panel and the air filter cover



3. Remove the front button trim and pull out the front button switch



4. Remove the front trunk storage box and take it out of the vehicle. (Put the removed trim panel in the front trunk storage box for easy storage)

Front Camera Installation Instructions (option)



5. Wrap the camera extension cable and threading tool with tape and pass the camera harness through the lower grille into the cabin.



6. through threading tool from the front trunk's strut button.



7. Tear off the 3M adhesive post of the camera, clean the bumper and stick it on, or use the delivered screws to fix the



8. Insert the threading tool through the side of the rubber ring into the front passenger seat.

S11 Dashboard Screen Installation Instructions



9.Remove the front passenger door rubber (left and right side are same)



10.remove the clip on the passenger door trim panel

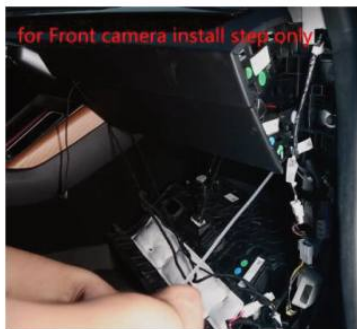


11.Remove the passenger rectangular trim panel



12.Remove the footwell light panel under the passenger seat and disconnect the plug

S11 Dashboard Screen Installation Instructions



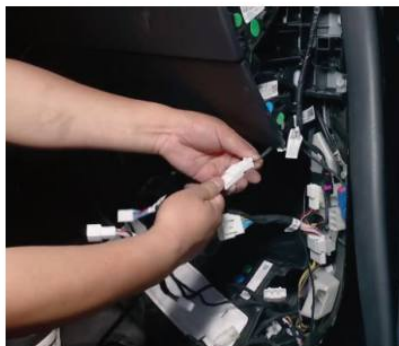
13. Pull out the wiring strap from the passenger side (for front camera installation step 8 the next step)



14. Use a prying tool to pry open the left and right sides of the dashboard, and take it out of the car.



15. Plug our screen's AMD canbus plug with original vehicle's A-pillar power connection



16. Plug our screen AMD's 12V male plug with original vehicle's A-pillar 12V Female plug

S11 Dashboard Screen Installation Instructions



17. Plug our screen AMD's 12V female plug with original vehicle's A-pillar 12V male plug



18. Use the tape to wrap the power cord plug extension wire and camera plug extension wire with the threading tool and pass the threading tool through the hole of the triangle into the instrument panel.



19. Run the wire through the instrument position above the front steering wheel

S11 Dashboard Screen Installation Instructions



20. Our power adapter plug is plugged into the power plug. The plug on the instrument and the power cord plug are connected according to the color (plug according to the arrow mark on the plug)



21. run the cable well, and align the air outlet of our screen with the air outlet of the original car



22. Insert the instrument into the instrument panel



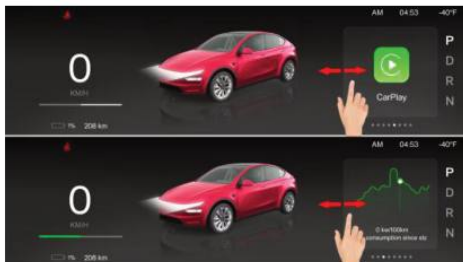
23. Test whether the product is working properly. If there is no problem, restore the original car dashboard trim and other parts



S11 Instrument Screen's User Instruction manual

Control Methods

1.Touch screen



Swipe and tap to control on-screen functions

1. Steering wheel button control



Functions of the right button on the steering wheel:

Left dial: Return/Exit

Right dial: Enter/Confirm

Scroll up and down: Switch menu

Front Camera (option)

1.Turn on the front camera function:

settings--display--front camera

2.To enter the front-view camera when it is not started: press and hold the right button of the steering wheel to the left for 3 seconds.



Airflow Outlet Adjustment



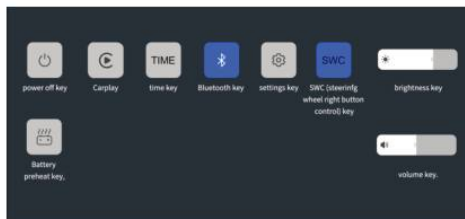
Push the paddle up, down, left, and right to adjust the air outlet position.

Shortcut key



Swipe down from the top of the screen to enter the shortcut page.

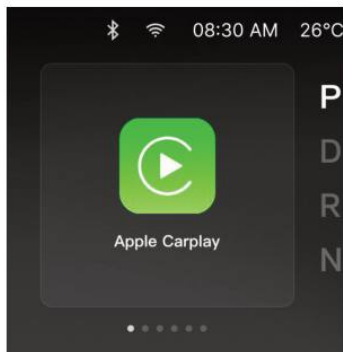
Extie: right steering wheel button to press left side to exite this page.



Shortcut key functions

Carplay/Android Auto

Carplay



Carplay connection steps:

1. Swipe left and right on the main page menu bar to find the Carplay icon.
2. Click the Carplay icon to enter the Carplay connection page.
3. Open the mobile phone Bluetooth page and search for Bluetooth.
4. Find the S11 instrument Bluetooth device "TSL*****" and click to connect.
5. The mobile phone pops up the "Bluetooth pairing" window, click the "pairing" button.
6. The mobile phone pops up the "Allow connection" window, click the "Allow" button.
7. The mobile phone pops up the "Connect carplay" window, click the "Connect" button to complete the CarPlay connection.

Android

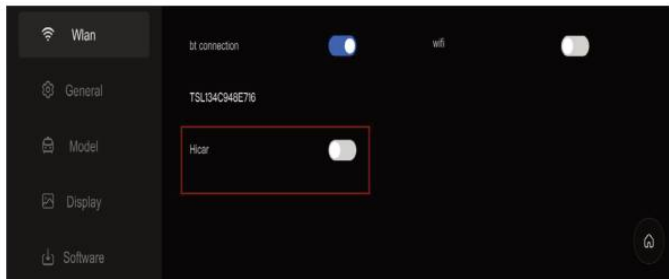


Android Auto connection steps:

1. Swipe left and right on the main page menu bar to find the Android Auto icon.
2. Click the Android Auto icon to enter the Android Auto connection page.
3. Open the mobile phone Bluetooth page and search for Bluetooth.
4. Find the S11 instrument Bluetooth device "TSL*****" and click to connect.
5. The mobile phone pops up the "Bluetooth pairing" window, click the "pairing" button.
6. The mobile phone pops up the "Allow connection" window, click the "Allow" button.
7. The mobile phone pops up the "Connect carplay" window, click the "Connect" button to complete the Android Auto connection.

Huawei Hicar

Special reminder: before using Huawei Hicar function please turn on the Huawei Hicar function on the setting interface- Wlan- Hicar. after turn on the Hicar function, the AA icon will become Hicar icon on the main interface menu bar



Connection steps:

1. On the settings page, open the Hicar option button in the Wlan column.
2. Slide to find the Hicar icon in the main page menu bar.
3. Click the Hicar icon to enter the Hicar connection page.
4. Open the browser that comes with the Huawei phone and scan the QR code on the Hicar connection page.
5. A connection prompt window pops up on the mobile browser page. Click the "Connect" button.
6. After the connection is successful, the mobile browser pops up the Bluetooth pairing window. Check the "After pairing *****" option and click "Pairing".
7. The mobile browser pops up the "Allow automatic connection to Hicar Zhixing" window. Click "Allow" to complete the connection.

Airplay/ Miracast

Airplay



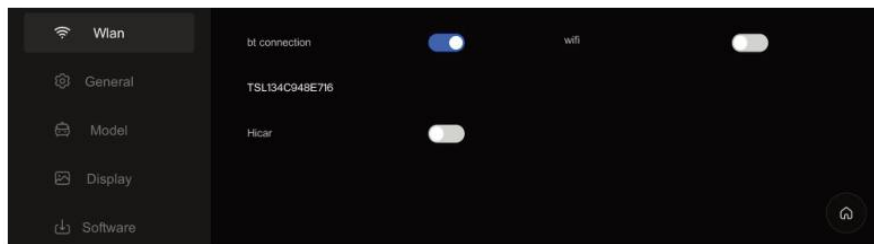
- 1, Turn on the smartphone's personal hotspot.
2. Go to the S11 screen's settings to click the "Wi-Fi" to connect the smartphone's hotspot.
3. Click the "Airplay" icon on the S11 screen's main interface menu.
4. Turn on the Screen Mirroring on your iPhone, and connect the "Iylink" device.

- 1, Turn on the smartphone's personal hotspot.
2. Go to the S11 screen's settings to click the "Wi-Fi" to connect the smartphone's hotspot.
3. Click the "Miracast" icon on the S11 screen's main interface menu.
4. Turn on the Screen Mirroring on your smartphone, and connect the "Miracast" device.

Miracast



Settings-Wlan



Enter the settings interface, click Wlan option, turn on/off the Bluetooth and WIFI.

Carplay/ Android Auto is Bluetooth connect.

(connect the S11 screen's Bluetooth "TSL65217CAF6BE" with the smartphone)

Airplay/ Miracast is Wi-Fi connections

(connect the smartphone's hotspot with the S11 screen)

Settings-General



click "General", on the "General" interface to set more functions.

Temperature unit switching (F/C)

Time system switching (12Hours/24hours)

Time zone setting (UTC)

Speed limit sign setting. (General/ US)

Audio output .(loudspeaker-S11's Speaker, Bluetooth- Tesla Speaker)

Bluetooth operation method:

1.Set the Audio output to “Bluetooth” on the settings interface.

2.Connect the smartphone's Bluetooth with Tesla's Screen when use the Carplay/Android Auto, Airplay/Miracast/HUAWEI Hicar functions.

Pressure unit switching, (Bar/Psi)

Language setting (English, Chinese Simplified, Chinese Traditional, German, Korean, Arabic, Latin)

Settings-Model



5 sets Tesla 3D Models with 5 colors

Model 3, Model 3 Highland, Model Y, Model Y Juniper, Cybertruck.



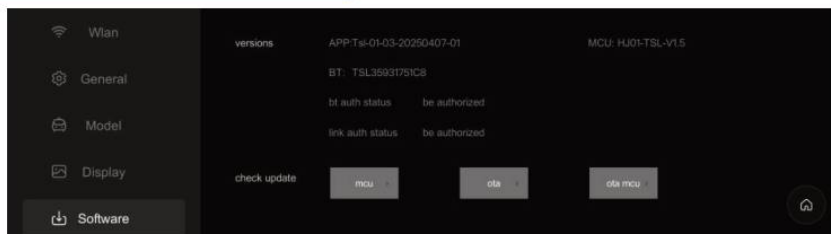
1. Enter the Settings interface
2. Click “Model” option.
3. Choose the car model and the model’s color.
4. return to the main interface.

Settings-Display



1. Enter the Settings interface
2. Click “display” option.
3. Choose the UI themes, day/night model and Auto model (follow the Tesla system), rainbow road turn on/off, full screen/half screen switch front camera turn on/off
4. return to the main interface.

Settings-Software



ota >

OTA the APP software via WiFi,

Operation method:

connect the S11 screen's WiFi with the smartphone's hotspot. then click this "OTA" button to update to the newest version.

ota mcu >

OTA the Canbus software via WiFi

Operation method:

connect the S11 screen's WiFi with the smartphone's hotspot. then click this "ota mcu" button to update to the newest version.

IMPORTANT NOTE: Do not disconnect the network connection during the upgrade process, and do not turn off the power until the instrument completes the upgrade and automatically restarts. If you disconnect the network connection and turn off the power during the upgrade process, the instrument will cause a black screen.

Blind Spot Monitoring



When a vehicle appears in the left and right blind spots, the left and right sides of the instrument will flash yellow light

When a vehicle appears within the blind spot, turn on the turn signal, and the left and right sides of the instrument will flash red light as a warning.

Hands-off Reminder



Real-time synchronization of FSD steering wheel hands-off reminder

Rainbow Road



Real-time synchronization of original vehicle information - Rainbow Road (can be turned off, in the settings page - Display - Rainbow Road), vehicle speed, lights, gear, tire pressure, battery, etc.