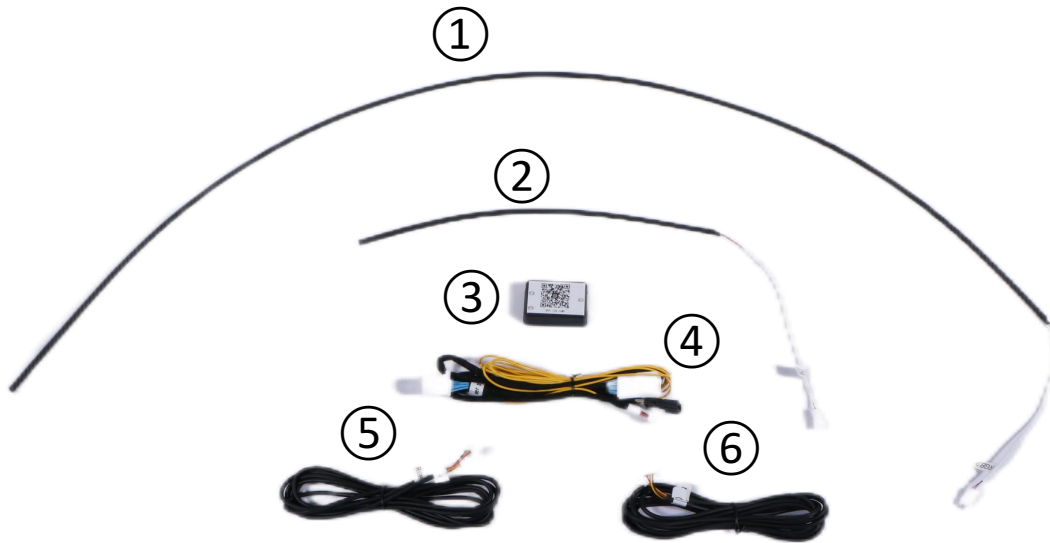


## Parts list diagram



①	Air outlet light strip	④	Main cable
②	Saddle charging panel light strip	⑤	Extension cable(short)
③	Control box	⑥	Extension cable (long)

### 1. Tools required for installation

**T20, Plastic tools, Gloves, Cable ties**

### 2. Installation precautions

**Turn off the screen power to operate**

Tip : For faster installation, be sure to read these instructions carefully.

# Model 3/Y Simple Air Outlet Dual RGB Light Strip (19+)

## Disclaimer and Precautions

### Warnings and Disclaimers

Important notice: Welcome to purchase our company's products. In order to protect the legitimate rights and interests of users, we hereby remind users that you must carefully read and fully understand the terms of this statement before using this product. If you use this product, your use will be deemed to be an acknowledgment of the entire content of this statement, and you agree to be bound by the following terms of this statement, and at the same time bear the consequences caused by irregular use. Hansshow Company reserves the right to update the above documents. Please be sure to operate this product according to the instructions.

### Precautions for use

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



Installation Manual



Installation Video

### Customer Support:

**Phone: +1 ( 949 ) 826-6200  
+86 130 4421 9654**

**Email:  
support@hansshow.com**

# Simple Air Outlet Dual RGB Light Strip - Product Highlights



Lossless installation

Monochrome adjustment

Custom mode

Dimming

64 -color RGB color adjustment

Intelligent APP control

Symphony streamer mode

Lights up when opening the door

Multiple control modes

Ultra-thin LED light strip

**Year: 19+Model 3/Y**

**Name: Model 3/Y simple air outlet dual RGB light strip (19+)**

**Left and right hand drive: no distinction Processor: AMD**

## Features

1. Installation: Dedicated to special vehicles, hidden and **non-destructive installation, does not affect the functions of the original vehicle**
2. Experience: Create a romantic atmosphere, cool colorful lights instantly create a sense of fashion and create a romantic atmosphere
3. Function: Intelligent APP control ( 64 -color RGB adjustment, multiple mode switching, brightness adjustment, custom settings), light up when the door is opened, no light when the door is opened, no light

## Product Description

- 1 ) Specially designed for special vehicles, concealed **non-destructive installation** without damaging the original vehicle wiring harness and functions.
- 2 ) Multiple lamp positions create a romantic atmosphere. The cool colored lights instantly create a sense of fashion and create a romantic atmosphere.
- 3 ) **Intelligent APP control ( 64 -color RGB color adjustment:** RGB is divided into 255 levels of data, and various colors can be matched according to different RGB values; supports **multiple control modes:** gradient \ tailing \ flowing \ flow \ horse racing \ monochrome and other modes; **brightness adjustment:** adjust different brightness according to needs; **custom settings:** you can customize the illusion mode on the APP interface , select the illusion content arbitrarily, and the illusion speed is adjustable); **light up when you open the door:** synchronize with the original car, light up when you open the door , the welcome effect is full, and it is more ceremonial when you get on the bus. It will turn off when you close the door; no **lights visible:** high-density ultra-thin LED light strips, lamp bead density 75CM/100 pcs, lamp bead power 0.2W , invisible , not afraid of magnification, the ambient light reflection is soft and not dazzling,

Comparison before and  
after installation



Before installation: The interior is dull, boring and has no bright spots.



After installation: The high-end feeling you see as soon as you get in the car

# Simple air outlet dual RGB light strip - function introduction



Modification project	Laser engraving panel touch
Suitable year	19+Model 3/Y
Control method	Mobile APP control ( LED LAMP )
Version features	Concealed installation See the light but not the lamp It lights up when you open the door, and goes out when you close the door. Multiple mode control Customizable phantom content and speed
Light mode	Gradient \ trail \ flowing water \ flow \ horse racing \ monochrome, etc.
Dimming	Adjustable brightness
LED light strip	High-density ultra-thin LED light strip (operating temperature -2 degrees -65 degrees)
Lamp bead density	75CM/100 pieces
Low power consumption	Lamp bead power 0.2W
APP adjustment	Colorful streamer / always on light, both adjustable via APP
Central control instrument	RGB light strip *2
Controller	Module *1

# Simple air outlet dual RGB light strip - function introduction



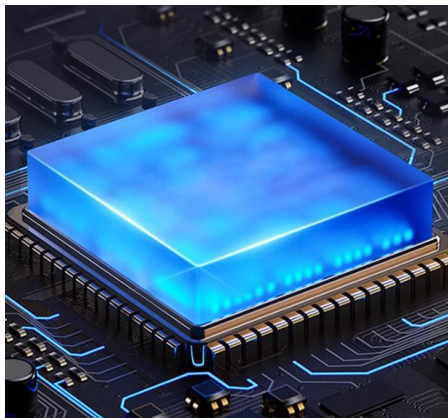
Colorful streamer / always on light, both adjustable via APP



Ultra-thin LED light strip with low power consumption



Synchronized with the original car, it lights up when the door is opened and goes off when the door is closed.



Preferred high-quality chips, stable transmission

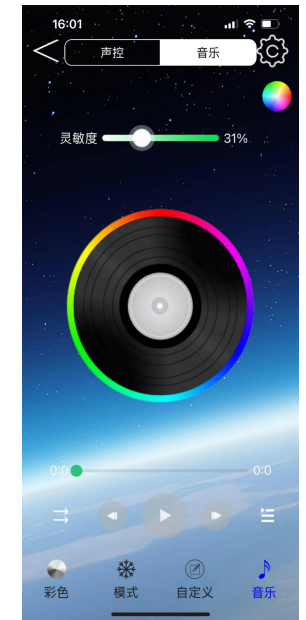
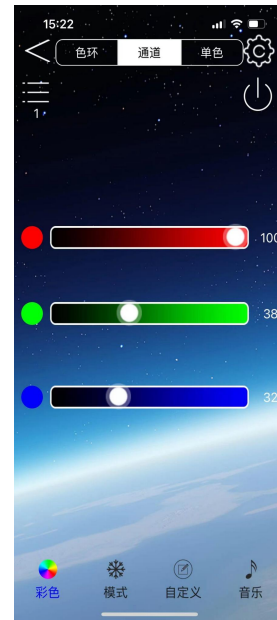
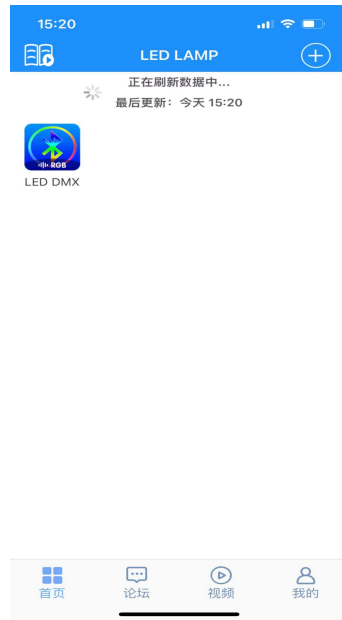


Trapped in the invisible, not afraid of magnification



Original style enhances the romance of the vehicle

# Simple air outlet dual RGB light strip - function introduction



1. Turn on Bluetooth on your phone

2. Open the APP : LED LAMP entering the APP , slide down the screen to refresh. After LED DMX pops up , what time does it enter?

**Main interface operation**  
1. Select the color circle  
2. You can choose any color in the color selection area of the ambient light.  
3. Current RGB value display brightness adjustment  
4. Quick color selection Customizable to add

**Main interface operation**  
Color channel:  
1. Various colors can be adjusted according to different values of R\G\B  
2. The value ratio of R\G\B is 0-100

**Main interface operation**  
Color monochrome:  
levels from dark to light, ranging from 0 to 100

**Main interface operation**  
1. Quick custom mode selection  
2. Built-in 200+ modes to choose from  
3. Colorful speed is adjustable  
4. Adjustable phantom brightness

**Voice control**  
1. Built-in 250+ modes to choose from  
2. Voice control sensitivity is adjustable  
3. Follow the music played on your mobile phone  
4. Music color changing mode



1. Remove the triangle plates on the left and right sides





2. Use a plastic tool to remove the passenger rectangular trim panel.



3. Lift up the instrument trim and take out the trim



4. Take off the fixing buckle of the side pedal trim panel, also remove the side pedal trim panel, and take it out



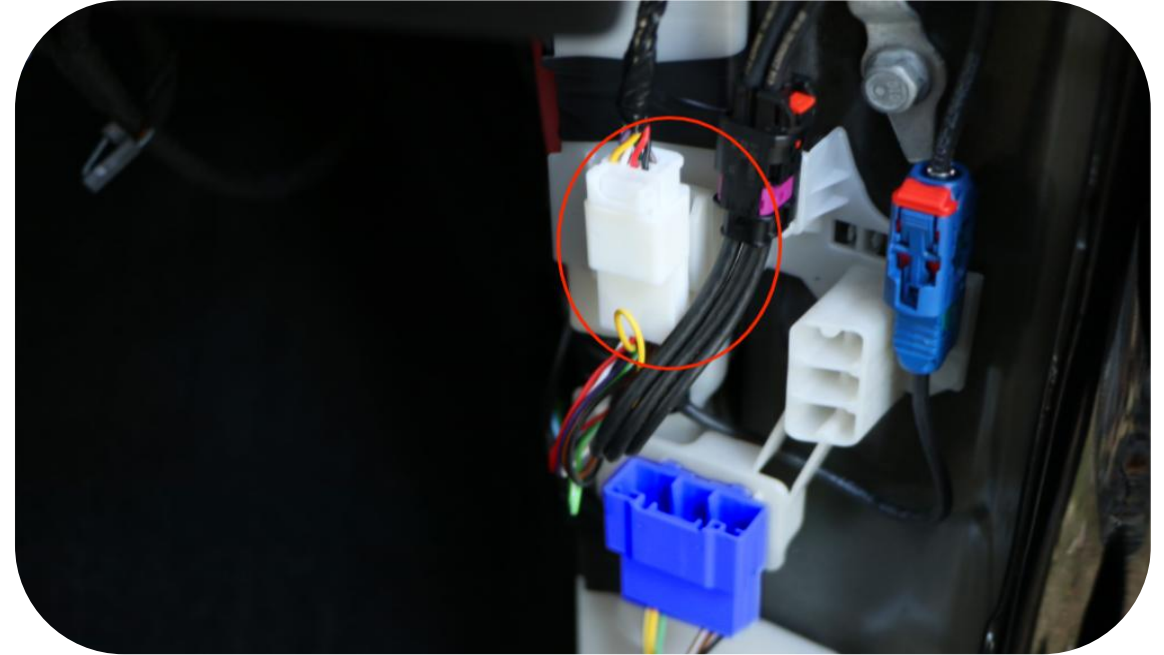
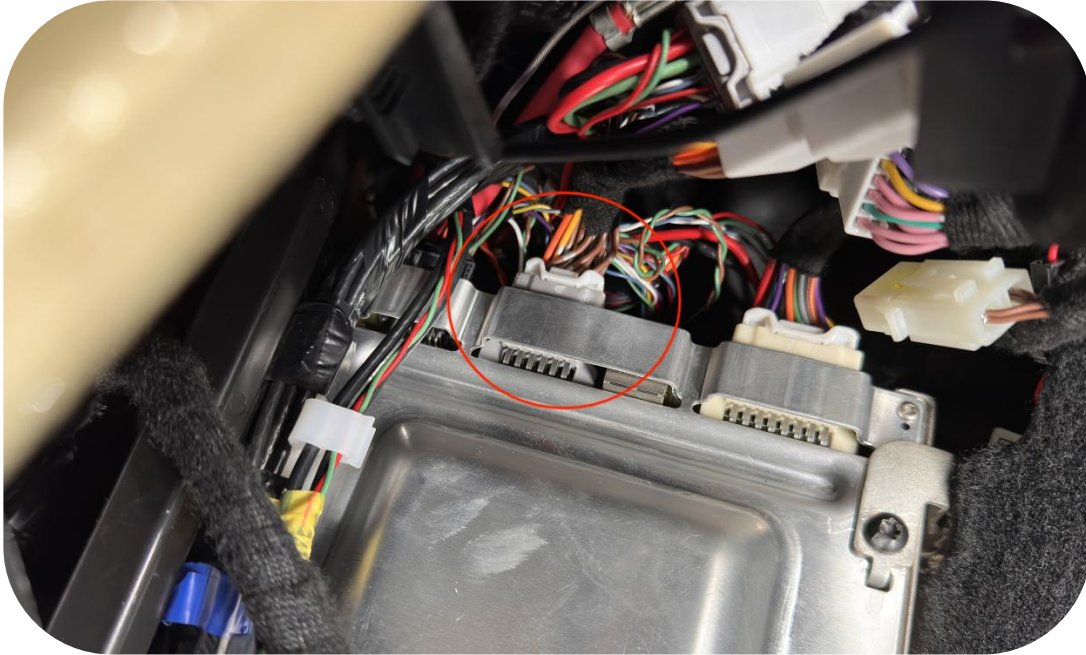
5. Take out the long light strip and insert it into the position in the picture. The plug interface must be placed on the passenger side (When installing here, you need to slowly press the light strip in with your hands. You can watch the installation video)



6. Leave the plug here



7. Install the short light strip in this position (wireless charging position). The gap is larger here. If it feels not tight enough, you can stick a layer of double-sided tape on the surface of the light strip and stick it inside to make it stronger.



8. The gray plug in the Intel ECU docking diagram and the white plug in the AMD ECU docking diagram

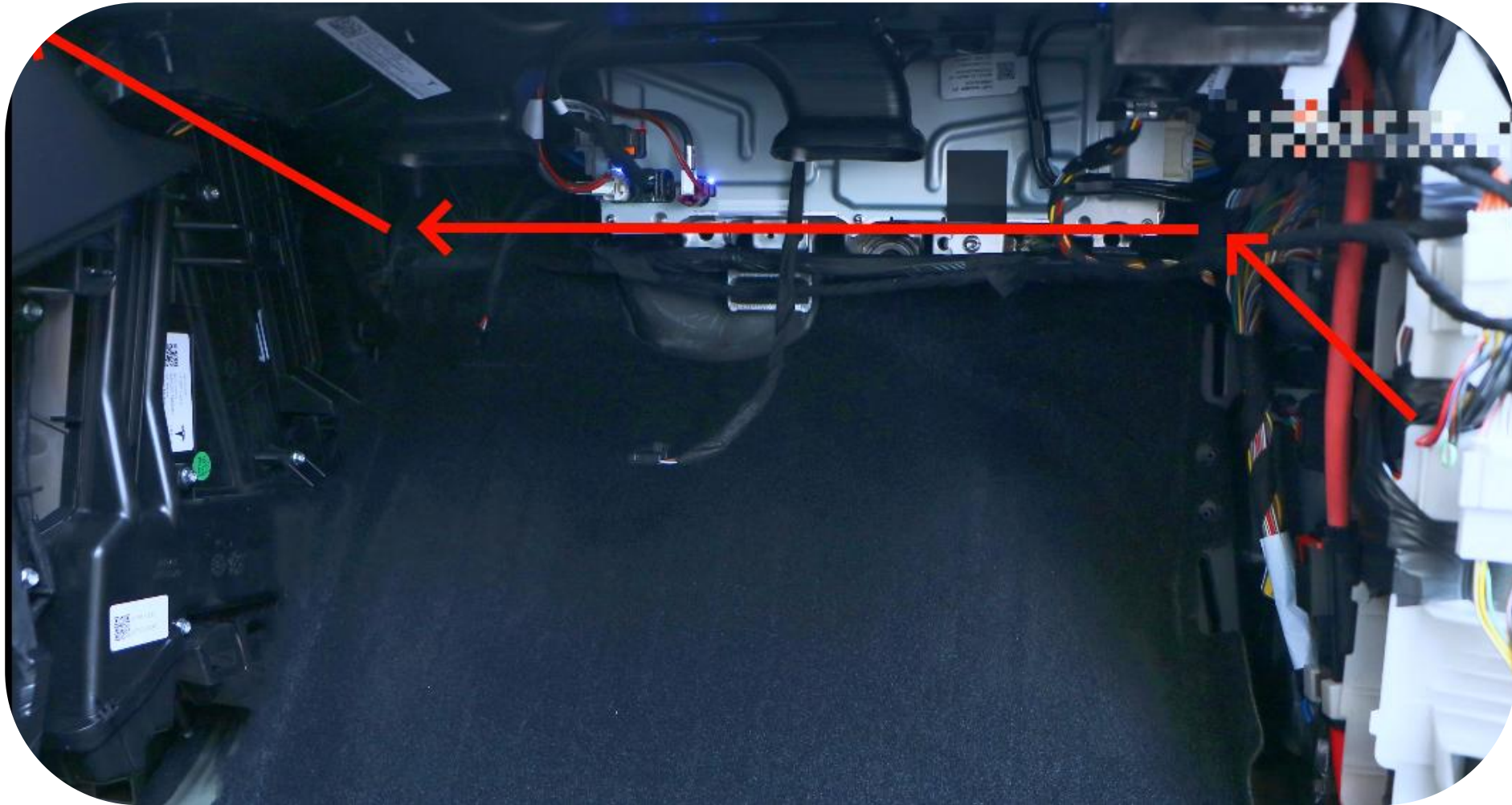


9. Remove the lower trim panel of the passenger glove box and remove the two screws and one buckle .





10. Unplug the footrest lamp plug and speaker plug on the decorative panel



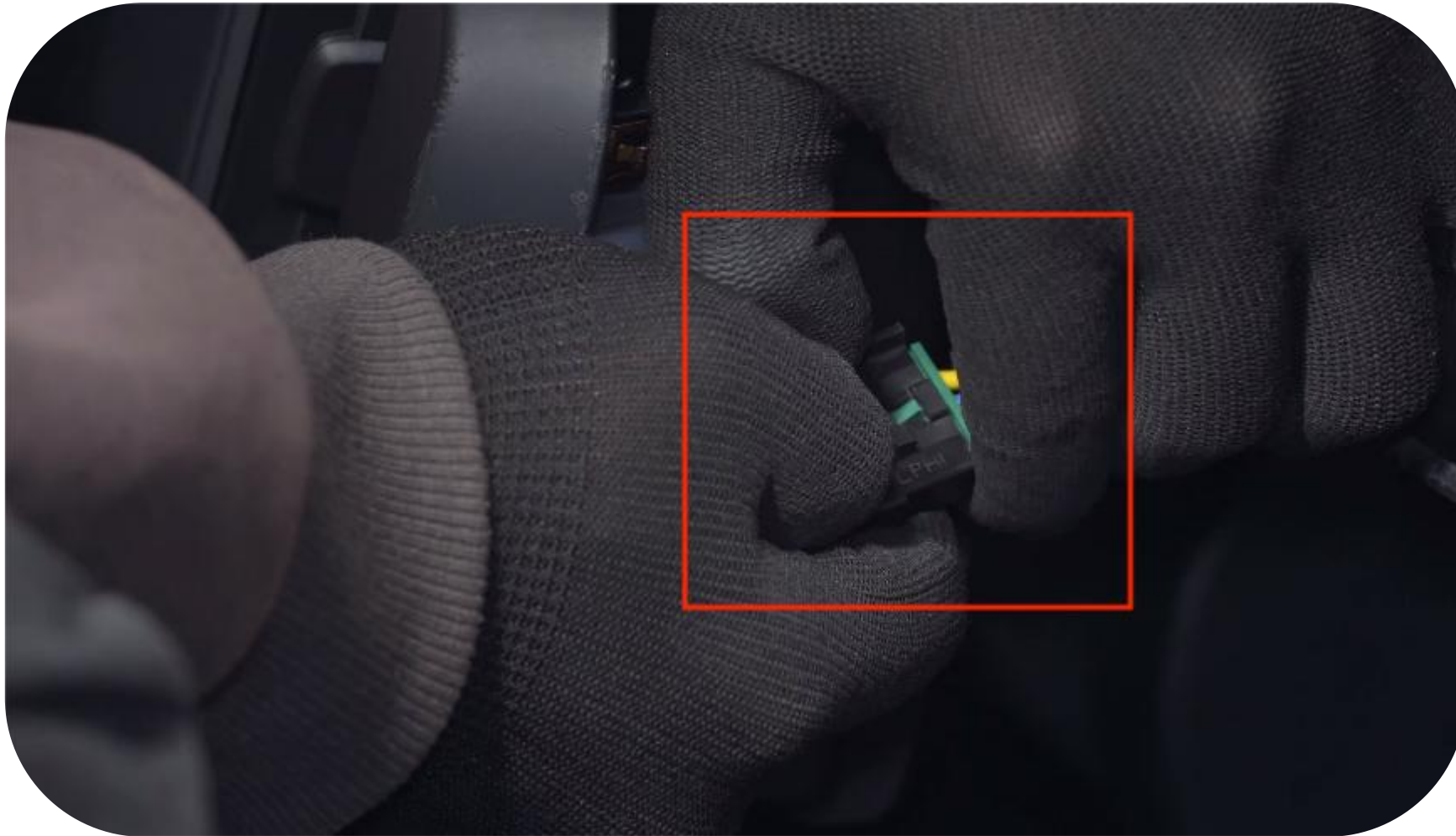
11. Routing diagram of signal cable and saddle charging panel light power cable



12. Stuff the yellow signal wire along the saddle trim panel to the rear air outlet  
(Hide the wiring harness inside the trim panel)



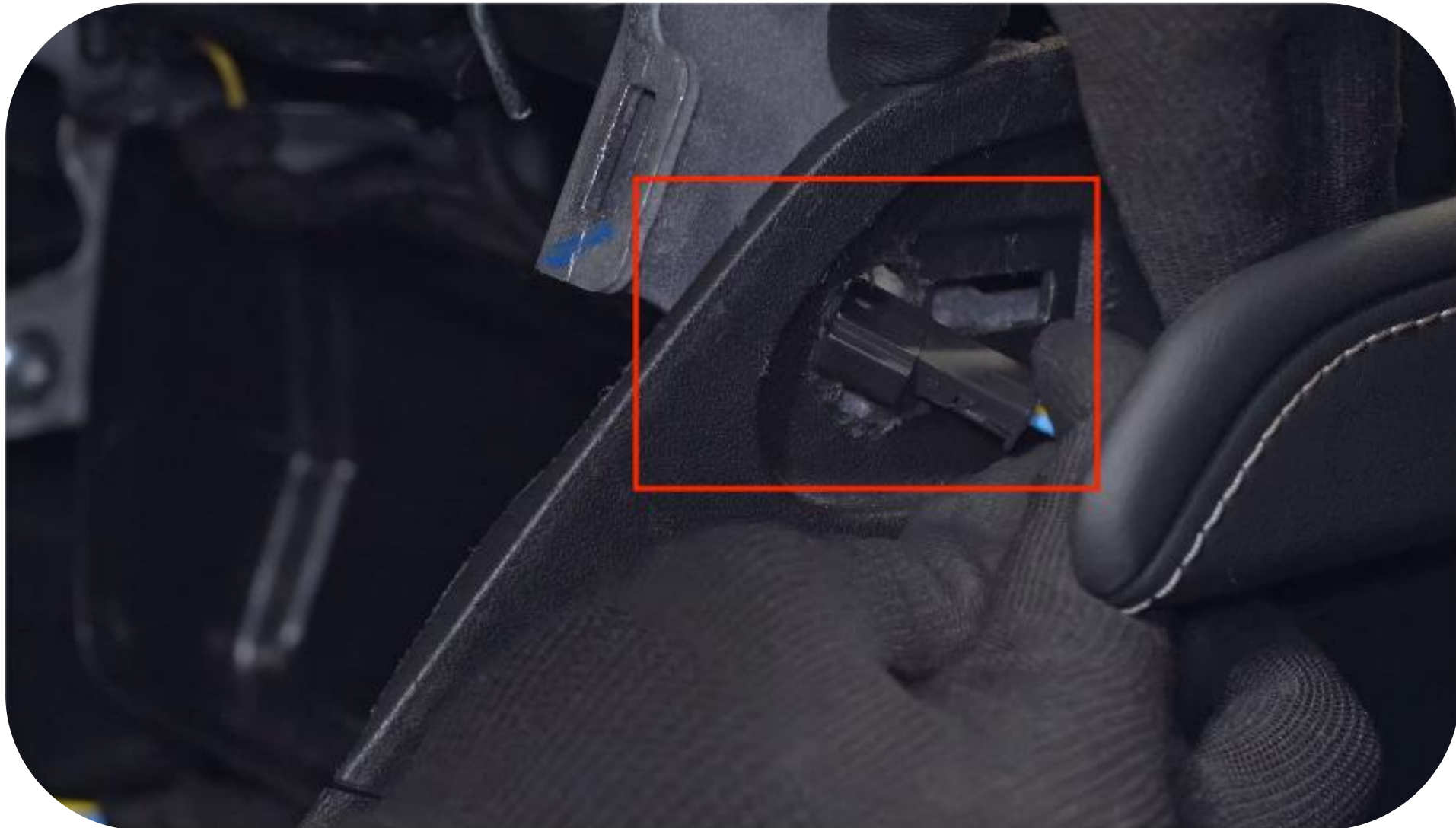
13. Pull out the rear AC vent.



14. Unplug the plug in the rear AC vent



15. Remove the rear saddle trim strip a little



16. Thread the signal cable plug harness to the rear AC outlet



17. Find the original car signal plug from the top of the ventilation duct, and plug it into the plug on our yellow wire harness (fix the excess wire harness and stuff it back)





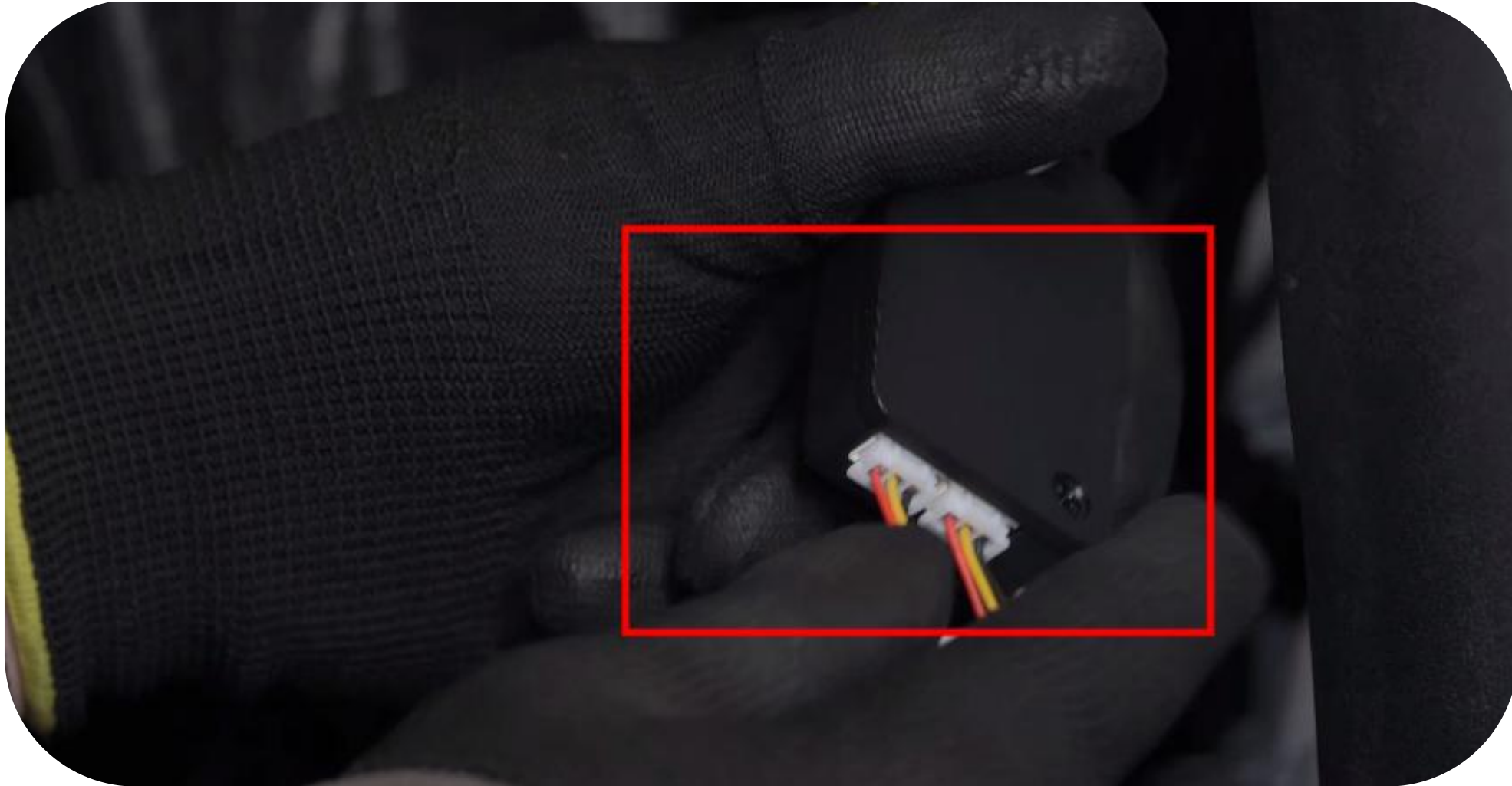
18. Take out the control box and insert the power cable plug into the control box



19. Take out the short extension cable and plug it into the light strip plug at the air outlet.



20. Plug the long extension cable into the light strip plug on the saddle charging panel.



21. Insert the two extension cable plugs into the control box (organize and fix the excess lines, and the control box can be fixed inside the side pedal trim panel with adhesive)

Question	Reason	Solution
The door light does not light up	Wrong way of taking power	Check the wiring harness again according to the installation instructions
	Control module is damaged	Replace control module
Why install light strips?	The interior is boring and boring.	Create a romantic atmosphere, cool colorful lights instantly create a sense of fashion and create a romantic atmosphere
Power	Ultra low power consumption	Lamp beads 0.2W
If control mode	APP control	Search " LED LAMP" APP to download and connect to Bluetooth to control
Product Size		
Weight:		

Hansshow provides 1 - year extended warranty service.  
Send us your customer number to get 1 - year full warranty.

Email:  
[support@hansshow.com](mailto:support@hansshow.com)



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