



Teslaunch Model 3Y Dashboard Touch Screen Instruction Manual

[Home](#) » [Teslaunch](#) » Teslaunch Model 3Y Dashboard Touch Screen Instruction Manual 

Contents

- [1 Teslaunch Model 3Y Dashboard Touch Screen](#)
- [2 Product Information](#)
- [3 Product Usage Instructions](#)
- [4 FAQ](#)
- [5 Installation Instructions](#)
- [6 Front Camera](#)
- [7 Function and Operation](#)
- [8 Documents / Resources](#)
 - [8.1 References](#)

Teslaunch

Teslaunch Model 3Y Dashboard Touch Screen



Product Information

Specifications

- **Model:** 3Y Dashboard Touch Screen
- **Size:** 10.25 inches
- **Version:** 4G

Product Usage Instructions

1. Remove the left and right trim panels of the central control panel.
2. Use a #15 hexagon screwdriver to remove the trim panel at the front passenger's knee position.
3. Unfasten the wire harness attached to the trim panel.
4. Find and unplug the OBD plug (most versions are grey). Steps 4-6 must be completed within two minutes.
5. Connect the OBD plug to the female plug of the Y-type plug provided.
6. Insert the connected plug into the original position of the OBD plug.
7. For the Intel version: Connect the black harness plug and follow specific wiring instructions.
8. Connect the screen plugs one by one to ensure normal operation before proceeding.
9. Thread the wire harness to the designated positions.
10. Remove the entire central control panel.
11. Insert wire harness into corresponding grids as instructed.
12. For Right-hand drive vehicles: Adjust screen position using adhesive tape to achieve horizontal level alignment.
13. Ensure proper installation of wiring harnesses to prevent damage and abnormal screen behaviour.

FAQ

- **Q:** What should I do if the screen does not work after installation?
- **A:** Check all connections and ensure proper wiring according to the manual. Reconnect any loose plugs and wires.
- **Q:** Can I install this product on a left-hand drive vehicle?
- **A:** Yes, the installation instructions apply to both left-hand and right-hand drive vehicles, with specific adjustments for right-hand drive models.

Model 3Y Dashboard Touch Screen Installation Manual (4G 10.25inch)

Note

1. The installation instructions may differ slightly from the actual operation. If there are any differences, please follow the actual situation or contact us.
2. **Warning:** Please do not disassemble any part by yourself, any improper operation will not be covered by our warranty.

Notice before installation: Before installing, please turn off the power in the screen security option and turn off the screen; then loosen the negative screw of the original battery and cut off the power in the frunk. After doing the above, start to install the dashboard screen

Warning: after unplugging the OBD plug of the host computer, connect the OBD plug of the screen in time within 2 minutes and plug it back into the host. If the OBD plug is not restored in time, the screen will not light up, the original car audio system will become protection mode and there will be no sound. (if the original car has no sound after installation, lock the car and let it stand for 2 hours, then unlock it again, the original car sound will be restored.)

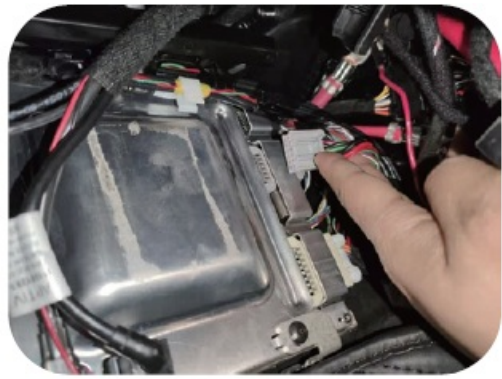
Installation Instructions

Installation steps

- Remove the left and right trim panels of the central control panel
- Use a # 15 hexagon screwdriver to remove the trim panel at the front passenger's knee position



- Unfasten the wire harness 3 attached to the trim panel
- Find out the OBD plug and unplug it. (most versions of the OBD plug are grey) Steps 4-6 (from unplugging the OBD plug to re-connecting the plug) must be completed within two minutes, otherwise, it will cause a system fault.



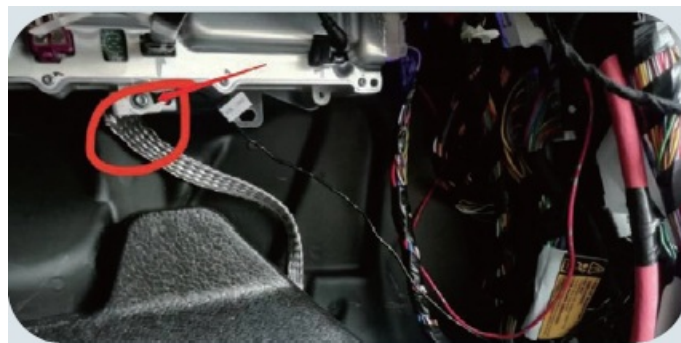
- Connect the OBD plug to the female plug of the Y-type plug provided by us



- Insert the connected plug into the original position of the OBD plug

For Intel version

- Connect the black harness plug here. The positive wire is threaded to the Frunk in the same way as the AMD version, and the positive wire is connected in the same way as AMD version (Pic 3-6)



- The effect of plug installation is shown in the figure Connect the screen plugs one by one, and make sure the screen works normally, then proceed to the next step of installation
- Get the wire harness out of this hole



- Then thread the wire harness to this position, as shown in the figure

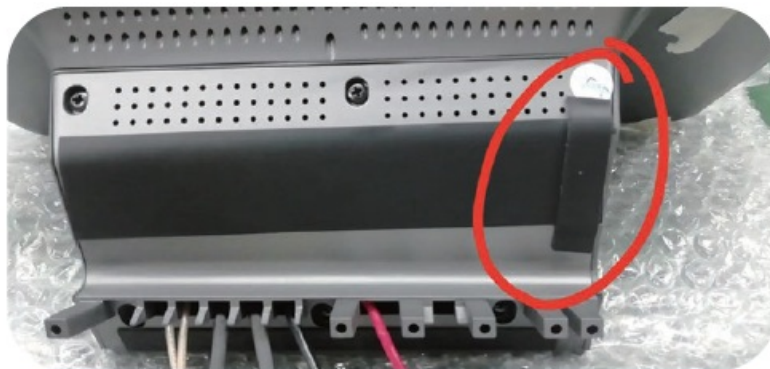
- Remove the entire central



- to the 20th grid, which corresponds to the first pin of the screen base, and the red power supply corresponds to the 22nd hole (then marked on the 20th grid).control panel
- Insert the wire harness into the corresponding grid in sequence



For Right-hand drive vehicles: need to install adhesive tape (two to three layers) to adjust the screen position until it appears to be at a basic horizontal level with the original vehicle screen when viewed from the right side. (Please note that a slight tilt may occur during the installation for right-hand drive vehicle, which is normal)



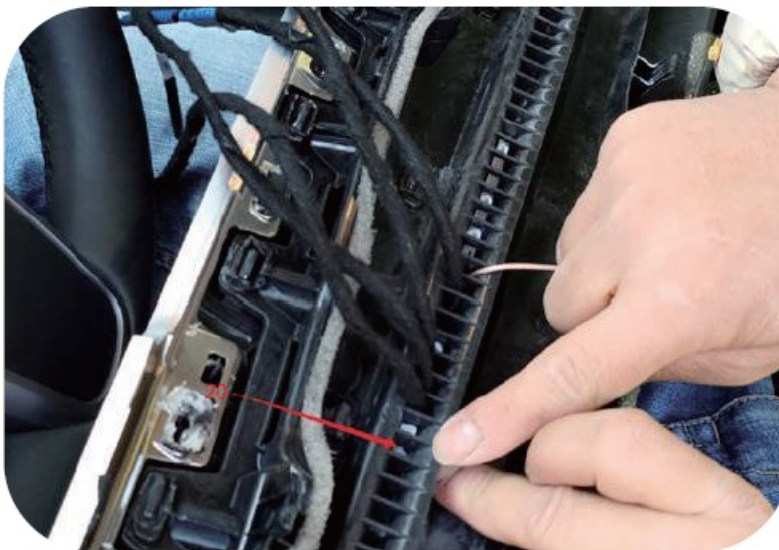
- The base here must be pressed to the bottom, make sure to insert the buckles in parallel when installing, if not

pressed to the bottom, the screen may shake up and down after tightening the screws.

The first pin corresponds to the 20th hole



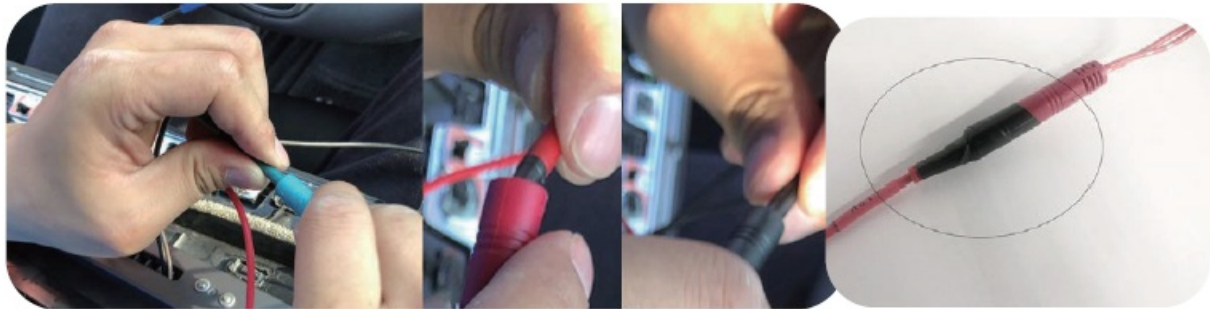
- The wiring harness installation effect is shown in the figure. If any wiring harness is installed incorrectly, it will cause the risk of wiring harness damage (the number marked on each wiring harness is the position of the corresponding hole).



- Check whether the installation is correct through the back of the trim panel, tear off the protective film of the double-sided adhesive tape, and stick the double-sided adhesive tape to the screen base. The base here must be pressed to the bottom to ensure that the buckle is inserted in parallel during installation. If it is not pressed to the bottom, the screen may make abnormal noise after tightening the screw.
- Pass the wiring harness through the grey fixing plate in sequence and fix the grey plate with screws.



- After fixing the plate, insert the plugs corresponding to all colours,



Note

Please connect the plug to the arrow position, be sure it is connected tight. Use the gaffer tape to further tighten the plug connect position(like in the picture) to avoid any problem caused by the plug becoming loose during the usage process.

- Restore the trim panel when there is no problem with the screen test. (the blue wire harness is the front camera wire harness. If there is no option to purchase the front camera, there is no need to connect it.)
- If the screen can not light up, but the original screen is bright, check the screen power cable whether is connected. If the original screen is not bright, then get off the car, turn off the engine, and lock the car, wait for 1 minute, then restart the car. If the screen still can not activate, then press the two buttons of the steel wheel for a minute or so, and the screen will restart.



Model 3Y Dashboard Touch Screen Installation Manual (4G 10.25inch)

1. Model Y AMD VERSION Connect the CANbus to the position below the A-pillar. Please connect the powerwire

to the 12V power supply of the frunk

2. Model 3 AMD VERSION Connect the CANbus to the position below the A-pillar. Please connect the power wire to the 12V power supply of the frunk
3. Thread the power wire through the rubber plug of the frunk cable slot



4. Model 3

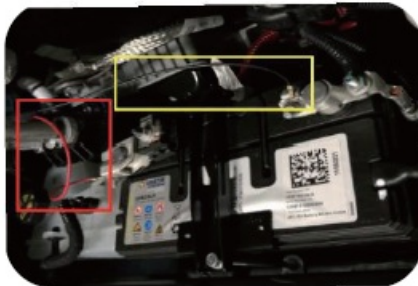
Take power from the battery. Red wire connected to small battery 12V. The black wire connected to the negative pole

5. Model 3-P

Take power from the battery. Red wire connected to small battery 12V. The black wire connected to the negative pole

6. Model Y-P

Take power from the battery. Red wire connected to small battery 12V. The black wire connected to the negative pole



How to connect the Bluetooth?

1. Click Bluetooth and search on the Tesla screen of the original car
2. Click Vehicle Settings – General – Version – Version Information – Bluetooth version number: BT1036V2.5
3. Click the version number and connect
4. After connecting, click the icon "... "of the original car screen
5. Mobile phone connect the Bluetooth a007

Note

If the screen is black screen after installed. It may be caused by Tesla's protection function. Please connect all harnesses, lock the car, and then keep people and key fob away from the car for 1 hour; After the power supply of the screen is restored, then screen will start working.

Front Camera

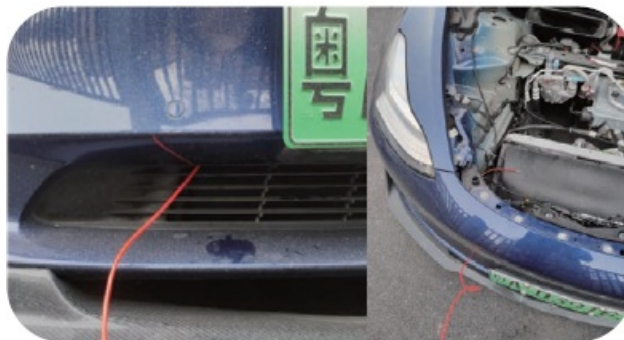
- Plug ¹ is the same as plug ²



1. Install the camera bracket under the front license plate and tighten the screws. If it cannot be fixed, use glue and double-sided tape.



2. Put the plug ³ in the camera accessories on the fishing line, and pull it into the front cover to be inserted with the plug ².



3. Find the rubber circle in the figure from the bottom of the passenger's foot and poke a small hole in the rubber, Thus, put the plug ² out of the front cover from here, and connect the plug ³ with the plug ². Plug ¹ is connected with the "front camera" plug of our display in the car, and the installation can be completed.



Function and Operation

- Steering wheel right button and finger touch screen
- Right button of the steering wheel: up, down, left, right, long press left, long press right.
- Six function keys: up is to slide up the screen interface, down is to slide down the screen interface. Press the left key to exit the application, and press the right key to confirm.
- Long press the left key to display or cancel the display of the code table. Long press the right button to activate Siri or voice system
- The linkage and brightness between the home screen and the steering wheel screen automatically follow the home screen

Documents / Resources

	<p>Tesla Model 3Y Dashboard Touch Screen [pdf] Instruction Manual</p> <p>Model 3Y Dashboard Touch Screen, Model 3Y, Dashboard Touch Screen, Touch Screen, Screen</p>
--	--

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.