

# S862 GPS Speedometer For TESLA Model 3/Y

## User Manual

**Product model:** S862A, S862B, S862C, S881, S882, S82, S86, S881A, S881B, S881C, S882A, S882B, S882C



The **S862** GPS Speedometer is a product that utilizes real-time data received by satellites to provide speed display; This product is widely used in various scenarios that require speed acquisition. The S862 GPS Speedometer supports multiple satellite systems, including GPS and BDS. The S862 GPS code table will be widely used in vehicles such as cars and bicycles, especially for **Tesla Model 3/Y**.

### Parameter

Input : Type-C 5V/0.5A

Size : 60x70x80mm

Material: ABS

Colour : Black/silvery

Mode: Metric/Imperial

Height:64g

### Illustration



section A: Display areas.

section B: Over speed warning.

Speed > 85MPH

or Speed > 128KM/H

section C: Speed Unit.

section D: Power ON/OFF.

Click to Power ON or Power OFF the device. Double click to change the Speed Unit, Metric or Imperial (S862A) .

### Installation method

- ① Tear off the protective film of the double-sided adhesive on the bottom base;
- ② Find the appropriate slope position in front of the steering wheel;
- ③ Ensuring that the steering wheel is not obstructed during use;
- ④ Press to make the double-sided adhesive more secure, and wait for 12 hours before use;

### Usage scenarios



**Searching for GPS Signal.**



**IDLE or STOP.**



**Signal is good, displaying the speed.**



### Notes

1. The speed obtained by GPS is slightly different from the original vehicle speed, and the speedometer on the GPS code table is for reference only. Please pay attention to safe driving.
2. When in parking mode for more than 10 minutes, the product will automatically shut down, and you can click the button to restart it.
3. When the GPS signal is weak, the device will enter a shutdown state if it cannot search for the GPS signal for a long time.
4. The product comes with a magnetic phone holder function. After installing the product in front of the steering wheel, please turn the steering wheel once to ensure that it does not interfere with the product.
5. The base of the product is only applicable to the old model 3/Y, and if it is a new model 3/Y, it will not be applicable. The new model product is currently under hot development.
6. The product can be used in other scenarios that require display speed. Please resolve the installation issue yourself.
7. The product has passed CE, FCC, ROHS and other testing certifications, please use it with confidence.

Made in Shenzhen, China

**FCC Warning:**

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.

**Caution:** Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

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.