

INSTRUCTION



Thank you for purchasing KOSO LCD meter. Before installing, please check the instruction carefully.

⚠ Notice

- 1. The lcd meter is apply for DC 12V.
- 2. For installation, please follow the steps described in manual. Any damage caused by wrong installation shall be imputed to the users.
- 3.To avoid the short circuit, please don't pull the wire when installing. Don't break or modify the wire terminal.
- 4.Do not disassemble or change any parts excluding the manual description.
- 5. The interior examination or maintenance should be executed by our professionals.

MARK MEANING:

NOTE You could get the installation details from the information behind the mark.

 Λ Some processes must be followed to avoid the affection caused by wrong installation

A WARNING! Some processes must be followed to avoid damages to yourself or the public

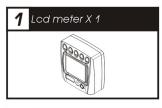
A CAUTION! Some processes must be followed to avoid the damage to the vehicle.

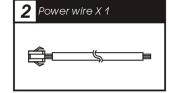
PRESS THE BUTTON ONE TIME

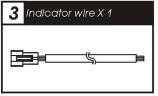


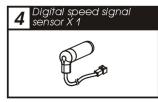


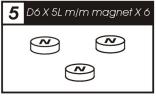
1-1 Accessory



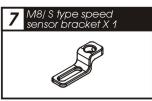


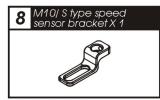




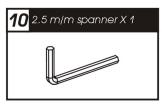




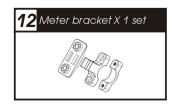






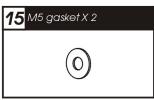






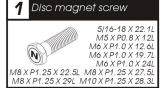


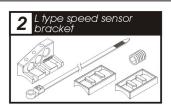


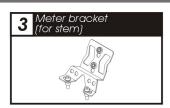


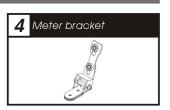
NOTE Please contact the local distributor if the items you open are not the same, with the above-listed one.

1-2 Option accessory



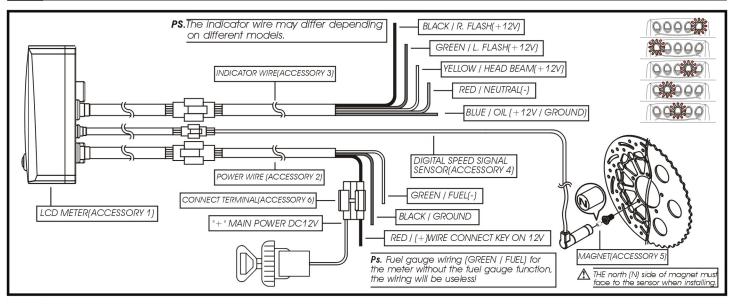






NOTE Some of the option accessories may not sell. For the details, please contact the local distributor.

2-1 Wiring installation instructions



2-2 Installation instructions



Put the magnet into the brake disc screw hole.



Install the s type sensor bracket.



Adjust the sensor bracket position to make sure that the sensor could face the magnet to prevent bad speed signal or no signal!



Install the speed sensor on the bracket.



Adjust the distance between Adjust the distance between sensor and magnet. We suggest you to make sure the distance is under 8m/m for catching good speed signal.



They del You could make the speed more precise by adding the magnets, when installing the magnet, please put the magnet with **N**-mark side face the outside and put them averagely to avoid wrong signal. EX. 1: If your disk has 3 screws, you could install 1 or 3 magnets to catch the speed.

EX. 2: If your disk has 4 screws, you could install 1 \ 2 or 4 magnets to catch the speed

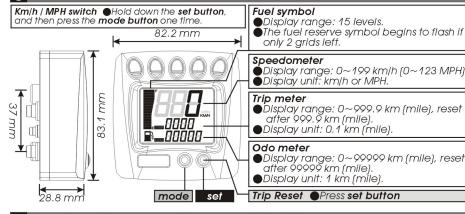
EX. 3: If your disk has 5 screws, you could install 1 or 5 magnets to catch the speed.

EX. 4: If your disk has 6 screws, you could install $1 \times 2 \times 3$ or 6 magnets to catch the speed.

After finishing the magnet installation and sensor point setting, please move your tire to test the speedometer work or not







Tire circumference Setting range: 0~2999 mm Adjust unit: 1 mm

Sensor point: 1~6 OFuel resistance setting 100 Ω

Effective voltage DC 12V

Effective temperature range

-10~+60°C

Meter standard JIS D 0203 S2

■Meter size 82.2 X 83.1 X 28.8 mm

Meter weight Around 152 g

NOTE Design and specification are subject to change without notice!

Tire circumference and sensor point setting



In main screen, please press down the **mode button** for 3 seconds to enter the circumference settina



EX. Now the tire circumference Press the **mode button** to is 1300 mm. In setting screen, press the **set button** to move to the digital you want to set.



Press the **set button** to enter the sensor point setting



Press the mode button to make the setting



Press the set button to return the main screen

A The tire circumference setting range: 0 – 2999 mm, adjusting unit: 1 mm. before setting, please measure the tire circumference correctly. (Please measure the tire with magnet.) When making the setting, please make sure that the tire circumference is correct! If the setting number is wrong, the speedometer will display wrong information.



Back to the main screen



with a measuring tape.

