

FCC compliance statement

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.

Note: 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 that is on a different circuit from the GPA device.
- * Consult the dealer or an experienced radio/TV technician for help.

This product does not contain any user-serviceable parts. Repairs should only be made by an authorized Ratio service center. Unauthorized repairs or modifications could result in permanent damage to the equipment, and void your warranty and your authority to operate this device under Part 15 regulations.

FCC CAUTION : Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

user's manual

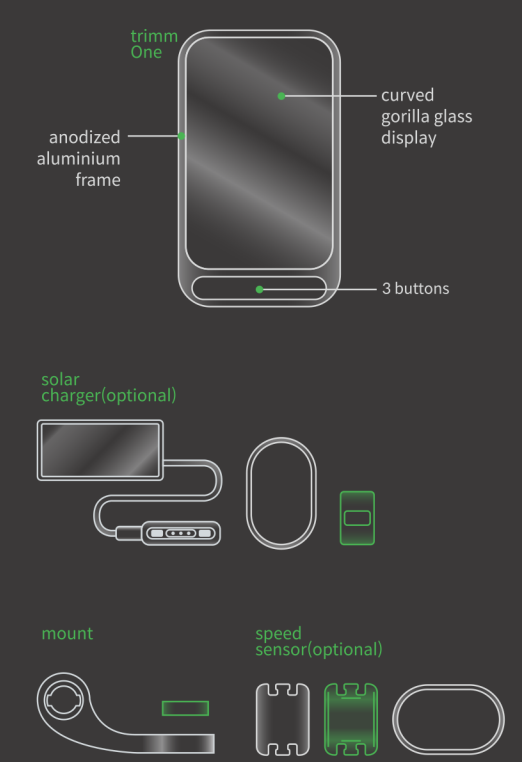
Caution

Please refer the User's Manual for product warnings and other informations. Doctor's advise is recommended prior to exercises and manipulating the program.

Manufacturer	Ratio LLC
Item	Trimm One
Model	Trimm One
FCC ID	2AUCE-TRIMMONE
Power	DC 3.7 V

components

The trimm One package consists of a trimm One body, a mount, a charger cable, a solar speed sensor (optional), and a solar charger (optional).



buttons functions

- Turn on ●●● press
- Reboot ●●● press and hold for 8"
- Next page ●●● press
- Backlight ●●● press and hold

*figure.1 button instructions

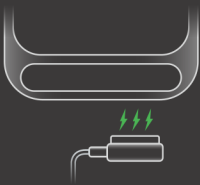


For additional functions while in use, check the instructions shown at bottom-right/left corners of the display.(figure.2)

charging

Please charge the device after the charging part is completely dried. If the charging port touches the water, it may corrode. The trimm One uses a lithium-ion battery. Excessive impact or bending may damage the battery, posing a danger of fire.

*figure.2 magnetic charging



pairing to your phone

When using the device for the first time, connect it with your smartphone to configure the device and learn about its basic functions.

1. Download the trimm Cycling Center app.
2. Run the trimm Cycling Center app.
3. Touch the button next to the Start button. Or touch **More > Device management**.
4. Press the buttons at the bottom of the device according to the instructions.
5. Confirm that the numbers on the device match those on the app.

* If you mount the sensor on an asymmetric hub, the sensor may tilt, but it does not affect the performance of the device.

2. Spin the wheel once to check if it is mounted properly.

And connect to the trimm Cycling Center app.

Step 2. Connecting the sensor

1. Run the trimm Cycling Center app.
2. Touch **More > Sensors**. (If the Bluetooth function is not enabled, enable it.)
3. Once the sensor screen appears, it searches for the sensor automatically.
4. Select the sensor you want to connect to.

configuring datafield

1. Run the trimm Cycling Center app.
2. Touch **More > Device management > Data fields**.
3. Select the page you want to change.
4. Select the section you want to change and select the data you want.

mounting the sensor

Mount the speed sensor to optimize the battery performance of trimm One.

* Before mounting the sensor, secure the bicycle so that it does not shake or fall over.

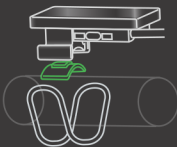
Step 1. Mounting the sensor

1. Mount the sensor on the wheel hub as shown in **figure.3**.

*figure.3 mounting speed sensor



*figure.4 mounting solar panel



For more information, visit our website. <https://trimm.bike>