

To operate with i Gauge APP and mobile device that equipped BLE4.0

## Download

\* Download iGauge APP from App Store or Google Play Store to your mobile device.

## Connection

\* After install iGauge APP in your mobile device (make sure Bluetooth system in your mobile device is open), tap on iGauge APP and it shows "Searching..." on panel. When iGauge APP detect air pressure from iGauge pump( detecting distance 5 to 10 meters), it means iGauge APP on your mobile device and iGauge pump is connecting.

## Panel display

1. Units change
2. Battery indicator
3. Mode:
  - (a) 3 different preset modes for Mountain/ Road/ Shock. When tire pressure is higher than preset pressure, air can still pumped into tire.
  - (b) i Gauge sensor is capable of measuring up to 300 psi
  - (c)When iGauge sensor detect air pressure is over 300 psi, "ERR" will show on your mobile device panel.
4. Display tire pressure
5. Preset tire pressure-->set a predetermined pressure when pressure reaches to the setting that will cause an alarm to sound and flashes to notify user. 3 preset modes (Mountain/ Road/ Shock) can memorize the preset pressure from last time.
6. Fast adjustment→slid the silver point on the scale.
7. Fine-turning→single click for little adjustment  
Long press for fast adjustment

## Battery Replacement

\*Using tool to push out batteries, refer to (fig3)

\*Battery feature: CR2032\*1pcs

\*Stand by: 1000 days

## Shutdown

When the smart mobile device do use iGauge APP or iGauge APP do not detect air pressure from tire, the Bluetooth system in pump will shutdown automatically.

## Memory function

iGauge APP can memorize 3 sets (Mountain/ Road/ Shock) of preset pressure from last time.

## Support Smart Mobile Device:

\*iOs: iphone4s or above/ipod touch 5<sup>th</sup> or above/ ipad minior above/ ipad 3<sup>rd</sup> or above

\*Android:htc(M8/New One/One Max/Butterfly/ButterflyS) Sony(Z/Z1/Z2/Z2a) Samsung(S4/S5/Note3)

\*For more supportive smart mobile device information, please refer to [www.igauge-bike.com](http://www.igauge-bike.com)

## **Trouble Shooting**

When i Gauge APP cannot connect with i Gauge pump, please check is the batteries in the pump exhausted? Replace batteries.

## **Caution**

Please use and keep away the product from place may content with water.

Stay away from sharp objects.

\*\*\*Any product questions, please contact the local distributor. (for more distributor information, please refer to Airace website: [www.airace-cycling.com](http://www.airace-cycling.com))

## **Federal Communication Commission Interference Statement**

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 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.

***FCC Caution:*** To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

### ***FCC Radiation Exposure Statement***

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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.