

TLi Inc.

iSOL

Smart walking sensor
Product manual
FCC ID : 2AOPXTLI-103N

For use

Major feature of product

•Dash board

- Walk information; number of walk, distance, consumption of calories will be displayed when insole is connected to mobile phone.
- Activity analysis; it displays activities after certain period of duration by walking, running, sitting, and standing.
- Walk analysis; it displays analysis after certain period of duration by stride, balance between right and left, foot angle, heel to toe, and distribution of pressure.

• Mission

- Individual mission; offers to increase amount of activity and improvement of walk, based on individual program.
- Group mission; offer of group events by device provider.

• Game

Funny balance; games help to improve maintain of balance of body.

Configuration of product

- 1 set of smart insole
- 2 batteries (3V CR2032)
- 2 water proof tapes
- Product manual

How to prepare

1.Install battery

Rotate battery cover to counterclockwise and open battery slot. Face '+' to top and insert battery. Put battery cover back and rotate to clockwise to close.



2. Connect to mobile phone

Refer 'connect to mobile' chapter

Specification

- Sensor; 3 axis (acceleration) and pressure sensor
- Battery; replaceable (CR2032 (220mAh))
- Weight; 45g (battery included)
- Type of network; Bluetooth Low Energy
- Operating temperature; -10 ~ 50°C

Product warranty

- **Warranty period; 6 month from purchase**
- **Out of warranty cases;**
 - Disassembly by user
 - Damage by any type of impact
 - Abnormal battery install

Customer service call

Address;

7F, TLi Building, 12 Yanghyeon-ro 405 beon-gil,
Jungwon-gu, Seongnam-si, Gyeonggi-do, Korea
13438

Tel; +82-(0)31-784-6954

3. Insert smart insole

After completion of connect to mobile phone, apply water proof tape as indicated in below.



Installation of mobile application

• System requirement

Android 4.4 or above
iOS9 or above
Display resolution 1280 x 720 or above

• Installation of mobile app

Download from app stores.

Cautions

- Do not renovate or disassemble.
- Do not leave product nearby fire source.
- Pay extreme attention to children to prevent them to swallow the battery.
- For stable operation, do not expose product to water or humidity.
- Splash proof only.
- Wash product surface by wet rags, do not wash product into water.

Connect to mobile

• Connect sensor

1. Check Bluetooth is on.
2. Keep smart insoles as close as possible to mobile phone.
3. Run mobile app and get it paired with smart insole both left and right.
4. Once connected successfully, app will ask 'shake insole to check connection'.

Shake insole to connect



Others

FCC 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 on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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