

MANUAL

NEUROGAIT INSOLE

Last updated in : 12th Dec 2023

 NEUROGAIT

How to use

- Charge NEUROGAIT insole for at least 30 minutes before use.
- Vibration occurs, once the cable is properly connected to the NEUROGAIT insole.
- If smart insoles are unused for a long time, please charge before use.
You can check the battery level on the applications.
- The battery of insoles can last 7 days for standby mode and 3 days for continuous use.
(Usage periods can be varied depends on the condition of the product) *rated voltage : DC 5V 2000mA

1 'NEUROGAIT' App Download from App Store / Google Play.

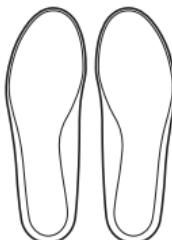


2 Use the product after download the application and turning Bluetooth on your device.

- 1) Complete with the registration.
- 2) The created profile information and password can be modified through the settings menu.
- 3) You can check whether the NEUROGAIT insole is connected on the main screen.
- 4) Connect and calibrate NEUROGAIT insole after have completing registration in app.
- 5) The left foot insole connects first and it provides the vibration feedback informing that they are connected.
- 6) Right foot Insole connects only after the left insole is connected.
- 7) You can check already registered NEUROGAIT insoles in the insole Management Menu.
- 8) Already registered NEUROGAIT insoles can be renamed and deleted.
- 9) Additionally, you can check the remaining battery capacity in the insole Management Menu.

3 Once the NEUROGAIT insole is connected, measure gait and plantar pressure and diagnose body balance through the application.

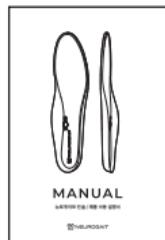
Packaging



Pair of insoles



Magnetic charging cable



User Manual

Specifications

- Transmission/reception frequency: Bluetooth(BLE): 2402MHz ~ 2480MHz
Bluetooth(BLE) Class2 Max: 4dBm
- Supply voltage: DC 3.8V(Battery)
- Operating temperature: -10°C ~ +50°C

 **Insoles may have possibility of radio interference.**

Product certification

- Model name: ST-BTIN002M
- Company name: SALTED Co., Ltd. (<https://www.salted.ltd>)
- Name of apparatus: A wireless data-communication device which is used for system.
- Manufacturing date: marked separately
- Manufacturer/manufacturing country: SALTED Co., Ltd./MADE IN KOREA
- KC Certified number: R-R-IOF-ST-BTIN002M
- FCC Certified: 2AL6N-ST-BTIN002M



FCC compliance information

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.

Modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment under FCC rules.

Precautions for use

- Please use the insoles after reading this manual.
- You can receive detailed instructions on how to use the NEUROGAIT App and Web through the user manual.
(Check the QR code on the right)
- Be careful of sizing of the insoles, otherwise measurement data can be inaccurate.
- After washing, dry it sufficiently.
- Store in a clean place out of direct sunlight and humidity.
- Store in a place not exposed to corrosive gases.
(chlorine, ammonia, sulfur dioxide, hydrogen sulfide, etc.)
- Since this product is Bluetooth-based, it is recommended to use it within 5M.
(However, in long distances and various gait measurement scenarios, service can be provided stably by utilizing memory)



USER MANUAL
NEUROGAIT APP/WEB

Precautions for handling



Keep away from heat /
electric / magnetic waves.



Do not twist or
impact product.



Do not keep product
inside a car during hot days.

- Please wear the insoles with proper using purpose, otherwise it may occur the risk of injury and product life can be shortened.
- The product may be damaged if used in salty places such as at the beach.
- If the product has been wet from snow, rain or sweat, and you have hand washed the product, turn the product over and dry it sufficiently in the shade.
(at least 7 days recommended)
- Be careful not to get water around the charging port as much as possible.
- When the product is in the shoes, the Bluetooth connection may be unstable depending on the surrounding environments.

Precautions when washing the product

- Before washing the product, be sure to turn off the power in the app settings.
- When washing the product, avoid using a washing machine or dryer, and wash it lightly by immersing it in stagnant water.
- Do not use alcohol or neutral detergent to clean the product.
- Please note that twisting or bending the product during washing may damage the product.
- Customers are responsible for product damage caused by excessive washing, and we are not responsible for product damage caused by washing.

Medical device labeling according to the Medical Device Act

- Product Name: NEUROGAIT
- Item Name: Gait analyzer
- Model Name: SI-MP220XS / SI-MP220S / SI-MP220M / SI-MP220L / SI-MP220XL
- Item approval: Jeshin No. 23-793
- Manufacturing License: No. 7586
- Purpose of use: Analysis device to objectively determine decline in walking ability and functional recovery following treatment
- Manufactured for: Salted Co., Ltd.
- Address: Room 423/424, 4th floor, Skypolis Dadong, 135 Misagangbyeonhangang-ro, Hanam-si, Gyeonggi-do
- Manufactured by: Radian
- Address: Room 1020, 92, Jomaru-ro 385beon-gil, Bucheon-si, Gyeonggi-do (Wonmi-dong, Bucheon Techno Valley U1 Center)
- Manufacturing date/manufacturing number: Marked on the side of the product package
- Weight/packaging unit: 100g / 1set, 112g / 1set, 120g / 1set, 124g / 1set, 134g / 1set
- Battery: DC 3.8V, 370mA
- Performance and usage: Refer to the relevant section in the user manual
- Precautions for use: Refer to the relevant section in the user manual

"This device is a medical device"

Warranty

If there is a product issue after purchasing the product, we will exchange or repair the product in accordance with the Consumer Damage Compensation Regulations.



Guarantee insurance

Exchange/return information

Unopened products can be exchanged or refunded within 7 days of purchase. For more information, contact the store where you purchased the product.

Customer Support

The free warranty period for this product is one year after prescription. Repair costs incurred after the end of the free period will be the responsibility of the user.

- ⌚ Business hours: KST 10:00 ~ 17:00(Weekdays only)
- 📞 Customer Center: +82-2-552-0815
- ✉ E-mail: cs@salted.ltd

SALTED Co., Ltd.

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NEUROGAIT