

## **Precaution signs for safety**

Precaution signs are shown to use product safely and correctly and to protect danger and/or damage unexpected. Precaution signs are classified for both 'WARNING' and 'ATTENTION' as follows,



This sign presents warning and attention against danger and peril possible. Must follow instructions faithfully in this sign to escape danger and peril.



WARNING – Show possibility to serious injury or death when violating instructions.



ATTENTION – Show possibility to minor injury or product damage.

Recommended safe using period: 2 years

When using over recommended safe using period, possible to safety accident owing to using environments or worn product.



**WARNING**

## **Using related**

1. Prohibit children who are 13 years old and less because this product is not made for children. And prohibit being used by persons who are in poor body as well as sensible or mental lack.
2. Prohibit unreasonable movements when using this product. Though inclined and/or rotating movement should be used as basic exercise in this product, they have possibility to be unreasonable movements and fallen down this product for early users or nonskilled users. So early users or nonskilled users must not use this product lonely and must use with partner and its help.
3. The USB charging cable should be prepared with user's buying. Its standard specification is USB 5PIN, 220V or 110V/5V. Must use standard spec' of USB charging cable. When not standard specification is used, damage or explosion may be occurred. So must use standard specification.



## ATTENTION

### **Using related**

1. Wetness must not be exposed and contacted at the electronic parts(PCB, Battery located in the center of upper circle plate).
2. User of this product must be restricted below 90 kg of weight. If user over restricted weight be used, product damage probably occurred. So prohibit to be used by whom over restricted weight, 90kg.
3. This product should be used on the flat base and protect wetness on the base as well as upper circle plate for nonslip.
4. Prohibit to Insert hand, fingers and feet between upper circle plate and lower.
5. Temperature 0 ~45 °C, Humidity 45~69%RH should be controlled in surrounding environment.
6. USB s/w or Power s/w must be controlled and kept not to drop external thing such as dust in it.

### **[Preparation by customer]**

1. USB charging cable

USB charging cable is preparing item bought by customer. The standard specification is USB 5PIN, 220V/5V.

2. Joybalance App. Down and install(free)

Prepare user's smartphone and down/install Joybalnce App. (When first using).

### **[How to use this product]**

1. Put right or left foot on the feet sign of upper circle plate with inclined upper circle plate.

2. Put another foot on the feet sign of upper circle plate with horizontal & balance upper circle plate.

3. Left, right and before and after inclined moving as well as rotation are done for balanced exercise. When not IOT type, feet location can be located on any position of the circle plate not related to the sign of feet.

### **[How to use this product-IOT type]**

1. Power on in this product.

2. Click joybalance app. at user's smart phone. When user doing first, register in advance. Doing login. \* Refer to "How to use App." for registration and login.

3. Doing exercise according to "how use this product" When using IOT type of product, feet must be adjusted to the sign of feet on circle plate for attention.

4. Using application of IOT function according to "How to use menu"

5. Doing logout and power off when finishing. Power off also will be done automatically when no-using time passes 20 minutes.

\*Charging and its status checking

Battery charging status will be shown in the up and left position of smartphone screen with black sign of battery figure and number of charged balance.

### **[How to use App. ]**

1) Login

Click 'login with facebook' or 'login with naver' or 'login with google' or login with id/password made when registered first. When using first, click 'registration' and register according to "registration".

## 2) Registration

Input 4~12 characters of English alphabet, number for ID in first item. Input 4~12 characters of English alphabet, number for password in second item. Same characters as that of second item in third item.

Additionally input user's body height for user's personal health information. If not want, click 'not want input for body height'. And input birth day with clicking combo box of year/month/date. If not want, click 'not want input for birth day'. After above action, click 'registration'.

※Registration is not needed when registered through login of facebook, naver, google. User's body height and birth day should be acted for final registration.

## 3) Connect this product

After login, click 'connect', which is in the screen. Power-on product list will be shown. Select this product. This product will be connected and red dot will be shown in coordinate screen. 'connect' button will be changed into 'disconnect' in the same time.

\*special note; If Bluetooth of smartphone is off, question whether using will be shown. When 'yes' button click, Bluetooth will be acted but when 'no' button click, Bluetooth will not.

## 4) Disconnect this product

After finishing using, click 'disconnect' or power off to disconnect this product. This product will be disconnected and red dot will be shown in coordinate screen. 'disconnect' button will be changed into 'connect' in the same time.

## 5) Logout

When ':' button click, logout and move to login.

## **[How to use menu]**

### 1) Exercise

Click exercise in the menu. Can see exercise information (exercise time, Calorie, left/right/before/after movements, rotation) in the main screen. And can see weekly accumulated exercise data graph in below screen. Can see detailed graph when click right hand of blue button.

\*Calorie is made for reference only by the calculation in the basis of balanced exercise.

## 2) Balance

Click balance in the menu. Can see balance information (balance score, its ranking). . And can see weekly accumulated exercise data graph in below screen. Can see detailed graph when click right hand of blue button.

\*Balance score is made for reference only by the calculation in the basis of balanced exercise.

## 3) Weight

When click weight in the menu, input item of weight of that date is shown. After input weight, can see weight information (weight, BMI, degree of obesity). And can see weekly accumulated weight data graph in below screen. Can see detailed graph when click right hand of blue button. Weight menu can be acted in case only input body height and birth day when register first. Please click cancel button in case not input.

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\*BMI and degree of obesity are made for reference only by the calculation in the basis of input data of weight and birth day.

## 4) Game

Click game in the menu. Question window to start game is shown. When 'start' clicked, game starts. Can see game and exercise information (game score, time, ranking, high score). When click 'cancel', return to exercise menu. When click 'game', game is started.

## 5) ME

Click ME, can see user's exercise, balance, degree of obesity and game information.

### ※ Detailed graph

#### ○ Year

When 'year' button click, can see monthly user's information. In the below of 'year' button, there are arrow button of left/right. Before monthly information when left arrow clicked and After monthly information when right.

#### ○ Month

When 'month' button click, can see monthly user's information which have 3 days interval. In the below of 'month' button, there are arrow button of left/right. Before monthly information when

left arrow clicked and After monthly information when right.

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When click arrow button of menu or 'go before' button, detailed graph closed.

### [Trouble shooting]

1. When not working in the program, push reset switch and do again.

### [Product warranty]

Customer can get 1 year of free service against product trouble. This product can get free service in USA for free service period.

Model		Product warranty period: 1 year
Buying date		

Keep this product warranty sheet when getting service.

1. Quality guarantee will be done according to this product warranty.
2. Free service period is started from buying date. So get buying date please when buying. (If buying date cannot be identified, free service period will start from manufacturing date)
3. If this product has been used for business not personal fitness as original usage or used in abnormal environment, free service period will be shorten to 50%.
4. This warranty sheet is not reissued
5. In case of special contract such as Government procurement, warranty will be applied according to its contract.

### [Resolution criteria of Consumer dispute]

Dispute type	Compensation	
	Free service period	After free service
Need serious repair within 10 days after buying.	Product exchange or refund buying money	Service with money
Need serious repair within 1 month after buying.	Product exchange or free service	

Normal trouble within warranty period	In case of trouble	Free service
	In case of impossible repair	Product exchange or refund buying money
	In case of impossible exchange	refund buying money
	In case of need serious repair about exchanged product	refund buying money

Follow regulation of consumer dispute when not mentioned in above compensation criteria.

**[Responsibility of service with money(customer bear)]**

When service applied, service with money in case as follows. And in case of not this product problem, possible service refusal.

1. Not this product problem

- External reasons such as smartphone problem, charging cable problem not this product.
- explain product function only or simple adjustment not disassemble
- Exchange consumable parts only

2. Trouble because of customer's mistake

- USB s/w or power hall be blocked owing to dirty body etc.
- Over weight user being used against standard weight.
- Product broken or product trouble owing to product drop, careless usage etc.
- Missing of parts or product trouble owing to disassemble by customer.
- Trouble occurred because not keeping 'Precaution signs for safety' in this product using explanation.
- Product trouble occurred because customer doing mistake.

3. Natural disaster, freeze

- Trouble because of natural disaster such as the falling of a thunderbolt, fire, damage from storm and flood, gas, earthquake.
- External reasons such as freeze in winter not product problem.

## **FCC 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.

## **WARNING**

Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

"CAUTION : Exposure to Radio Frequency Radiation.

Antenna shall be mounted in such a manner to minimize the potential for human contact during normal operation. The antenna should not be contacted during operation to avoid the possibility of exceeding the FCC radio frequency exposure limit.