TINGBELL SOS (AHP-200) User Manual

1-1) Product Configuration

The figure below is intended to help you understand and may differ from the actual shape of the product.

TINGBELL
SOS   User manual   Keyring
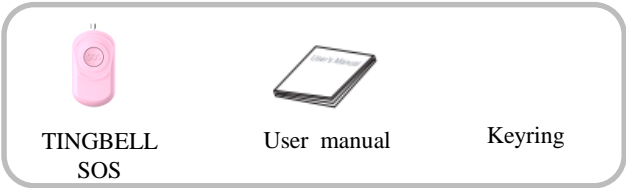
1-2) Precautions

Please be careful as the product below may be damaged. This may result in additional costs in the event of a/s.

Don't drop the TINGBELL from a high place.
Don't expose TINGBELL to heat.
Don't pour liquid such as water into the TINGBELL.

Use only accessories provided by our company.(Charger 5V/1.5A or lower recommended)

1-3) Product Specifications

Category	Specifications
Product Name	TINGBELL
Model Name	AHP-200
Charging method	MicroUSB C-type charger
Charging time	Within about an hour and a half
Weight	29g
Bluetooth	BLE 4.0

1-4) Smartphone Recommended Specifications

Both iPhone (ios) and Android (os) are available.
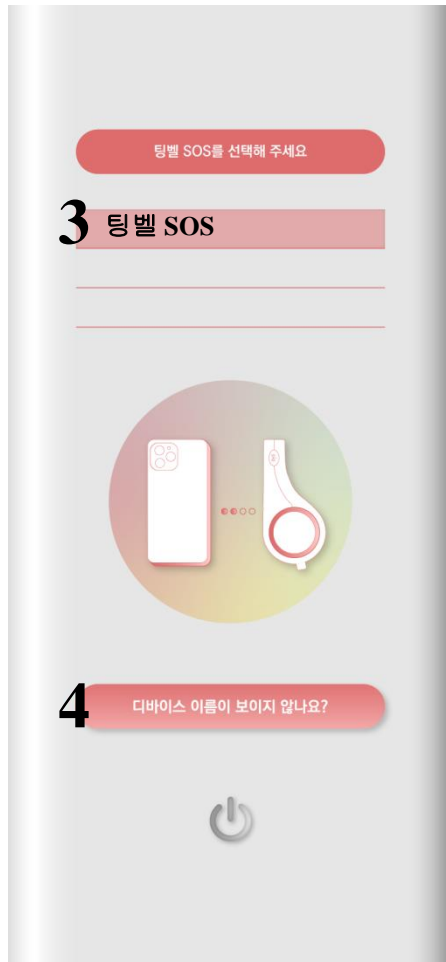
*Android only supports OS 10 or higher

(However, all smartphones are not supported and errors may occur by device.)

2.   App Installation and Pairing

2-1) App Installation

Search and install TINGBELL SOS in the App store or Play store
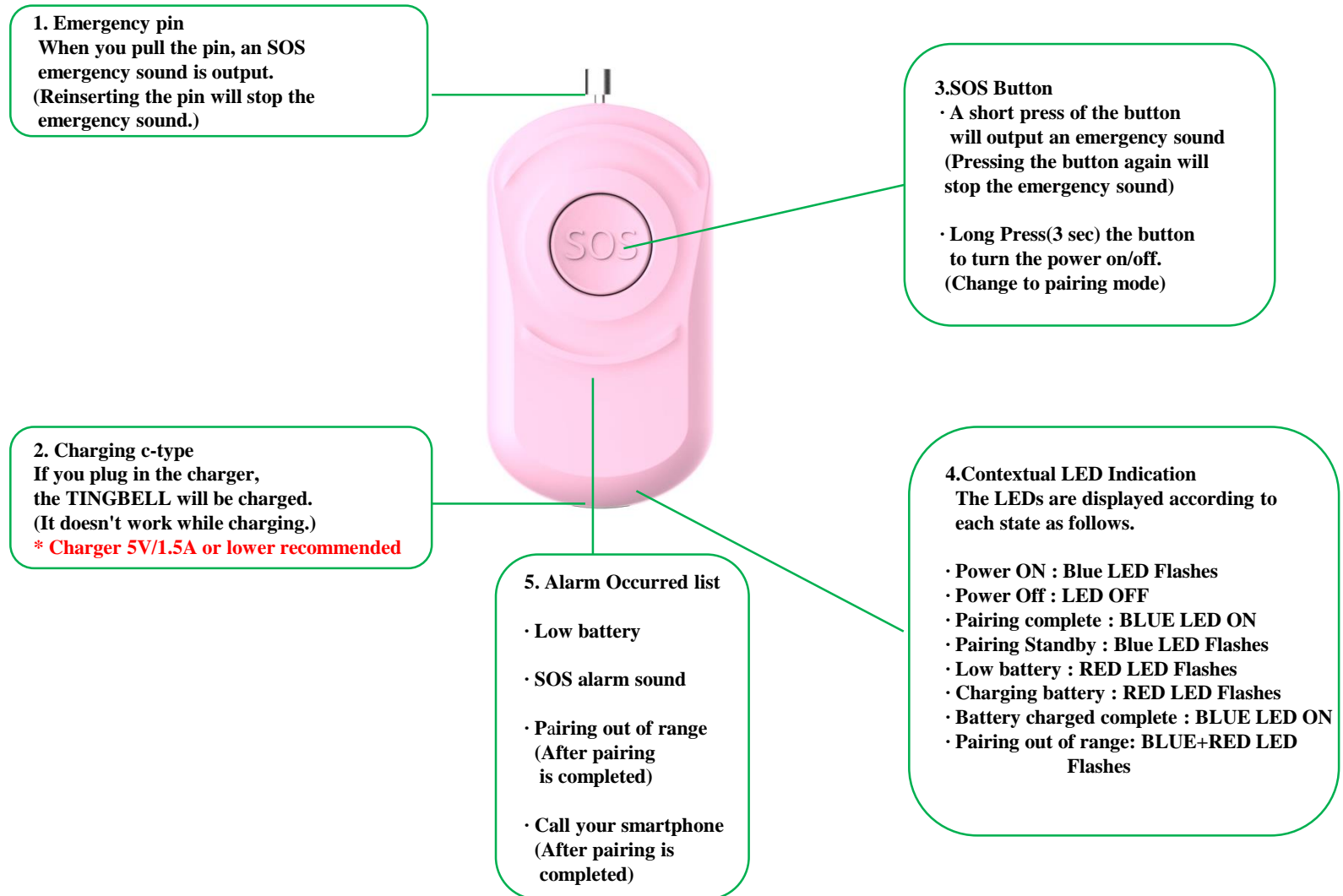
2-2) Pairing

To use the app, you must pairing with Ting Bell.

1. Activate the Bluetooth function of the smartphone.

2. Run the app and power on the TINGBELL SOS.

3. When the app is launched, a Bluetooth connection screen is displayed as shown

  on the left, and "TINGBELL SOS" is selected to complete the pairing.

Bluetooth connection is not available

4. If the TINGBELL SOS is not visible on the Bluetooth connection screen
    Select "Can't you see the device name?"

5. Check as described on the smartphone screen and select "pairing"

  Go to the Bluetooth connection screen and select "TINGBELL SOS" to complete pairing.

팅벨 SOS를 선택해 주세요

3 팅벨 SOS

4 디바이스 이름이 보이지 않나요?

1. Emergency pin
When you pull the pin, an SOS
emergency sound is output.
(Reinserting the pin will stop the
emergency sound.)

3.SOS Button
· A short press of the button
will output an emergency sound
(Pressing the button again will
stop the emergency sound)

· Long Press(3 sec) the button
to turn the power on/off.
(Change to pairing mode)

2. Charging c-type
If you plug in the charger,
the TINGBELL will be charged.
(It doesn't work while charging.)
* Charger 5V/1.5A or lower recommended

4.Contextual LED Indication
The LEDs are displayed according to
each state as follows.

· Power ON : Blue LED Flashes
· Power Off : LED OFF
· Pairing complete : BLUE LED ON
· Pairing Standby : Blue LED Flashes
· Low battery : RED LED Flashes
· Charging battery : RED LED Flashes
· Battery charged complete : BLUE LED ON
· Pairing out of range: BLUE+RED LED
Flashes

5. Alarm Occurred list

· Low battery

· SOS alarm sound

· Pairing out of range
(After pairing
is completed)

· Call your smartphone
(After pairing is
completed)

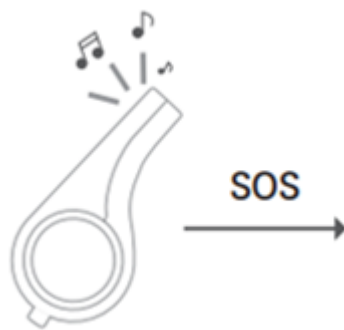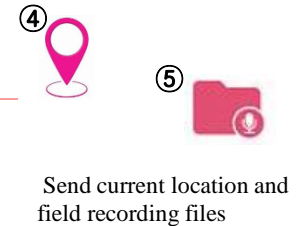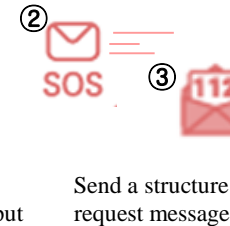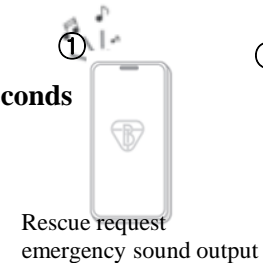# 4. How to use an app (Home, Emergency situation)

4-1）Home Action

Pair the app with TINGBELL and use it.

1. The signal strength is displayed in the center according to the Bluetooth strength.

   (OUT, WEAK, FINE, GOOD, EXCELLENT)

2. Press 🎵 to call the TINGBELL SOS.

   (Press 🎵 again to stop the sound.)

3. Press the setting to change the settings.

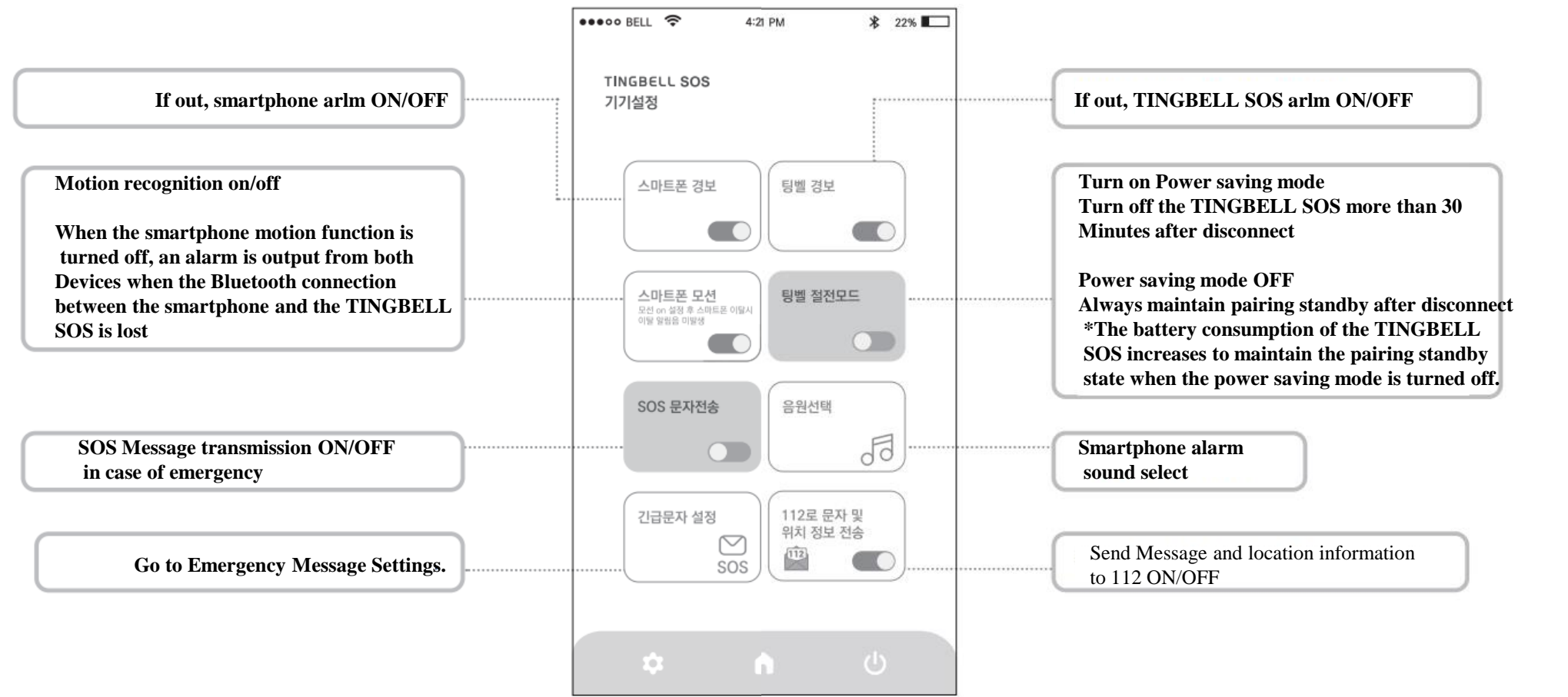   (Press the setting again to close the setting.)

4-2）In case of emergency(SOS)

Send emergency Message after 7 seconds

① Rescue request emergency sound output

② ③ Send a structure request message

④ ⑤ Send current location and field recording files

If out, smartphone arlm ON/OFF

If out, TINGBELL SOS arlm ON/OFF

Motion recognition on/off

When the smartphone motion function is
turned off, an alarm is output from both
Devices when the Bluetooth connection
between the smartphone and the TINGBELL
SOS is lost

Turn on Power saving mode
Turn off the TINGBELL SOS more than 30
Minutes after disconnect

Power saving mode OFF
Always maintain pairing standby after disconnect
*The battery consumption of the TINGBELL
SOS increases to maintain the pairing standby
state when the power saving mode is turned off.

SOS Message transmission ON/OFF
in case of emergency

Smartphone alarm
sound select

Go to Emergency Message Settings.

Send Message and location information
to 112 ON/OFF

Phone screen:

●●●○○ BELL 📶   4:21 PM   ✳ 22% 🔋

TINGBELL SOS
기기설정

스마트폰 경보   팅벨 경보

스마트폰 모션   팅벨 절전모드
모션 on 설정 후 스마트폰 이달시
이달 알림음 미발생

SOS 문자전송   음원선택

긴급문자 설정   112로 문자 및
                      위치 정보 전송
      SOS   112

5. Frequently Asked Questions

Q. Unable to connect app to TINGBELL.

  -> Did you activate the Bluetooth and location of your smartphone?

   If there is still a problem, please contact the customer service center (031-777-9580)

Q. TINGBELL keeps ringing.

  -> If the app and TINGBELL are disconnected, it may sound.
     You can stop the sound by pressing one of the buttons on the TINGBELL.

   If there is still a problem, please contact the customer service center (031-777-9580)

Q. TINGBELL won't power on.

  -> The battery may be low. Please use it after charging it.
     It will not operate while charging, so please disconnect the C-TYPE cable before using it.

   If there is still a problem, please contact the customer service center (031-777-9580)

Q. TINGBELL's LED is off.

  -> If the TINGBELL is not in use for 3 minutes after it is turned on, it will automatically turn off.

   If there is still a problem, please contact the customer service center (031-777-9580)

Q. TINGBELL and smartphone are not connected

  -> Please refer to (2PAGE) "If Bluetooth connection is not available" in the manual for instructions on how to install
   and pair the app.
   If there is still a problem, please contact the customer service center (031-777-9580)

6-1) A/S application method

We will always do our best to satisfy you.

Please send the product to the A/S center of the product.

The service period will take approximately 4 to 7 days (except public holidays) from the date of arrival of the product.

If the service charge is charged, the service representative will direct you over the wire

In the case of free service, we will repair and ship it without any additional guidance.

6-2) Contents of A/S Caution

Delivery costs incurred when using courier, post office registration, parcel, and quick service are borne by the customer.

Please make sure to enclose the product A/S application form when packing the product.

If you would like to purchase accessories during A/S, please fill out the request details.

Please pack the product safely so that it does not break during transportation.

If you have not received the repaired product after 10 days of shipment, please contact the A/S center.

·Customer Center: 031-777-9580

 We will always be kind enough to consult your questions.

 If you give us the exact product model name, fault condition, and contact information, you will receive faster service.

7. Quality Assurance Statement

Product Name	TINGBELL	Model Name	AHP-200
Date of purchase		Place of purchase	
Manufacturing date			
Sales company	AIN ELECTRONICS, INC.		
Customer Center	031-777-9580		

The warranty period of the product is 1 year, the parts are retained for 5 years

This warranty is only for use in Korea and cannot be reissued, so please keep it with the instruction manual.

AIN ELECTRONICS, INC.

· **Warranty Period : 1 year**
· **Warranty Details**

Shipped through the quality control and inspection process   when used normally, Failure during the warranty period is repair free of charge.
Even during the warranty period, there may be a cost. In the following cases:
  1) Failure by submersion/carelessness/shock
  2) Disassemble, modify the product
  3) In case of failure due to fire, earthquake, water
     damage, etc.

Everything else is subject to the Consumer Damage Compensation Regulations.

· **Warranty Area : korea**

  Model Name : TINGBELL (AHP-200)
  Certification Number   : R-R-AIE-AHP-200
  certifier-inter : AIN ELECTRONICS, INC.
  Manufacturer/Country of Manufacture :
   AIN ELECTRONICS, INC./KOREA
  Manufacturing Year and Month : 2024 , , ,

FCC ID : 2AUYA-AHP-200   KC : R-R-AIE-AHP- 200
Serial number :

FCC Information to User

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.

Caution
Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

IMPORTANT NOTE:
FCC RF Radiation Exposure Statement:
This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.