

# WIRELESS POWER HUB PRODUCTS Combination User Manual



## ※ What is Wireless Power Hub Products?

Hansol Technics has a differentiated use of wireless charging technology and innovative ideas. Seeking the convenience of wireless charging based on it is the product that provides a better charging solutions.

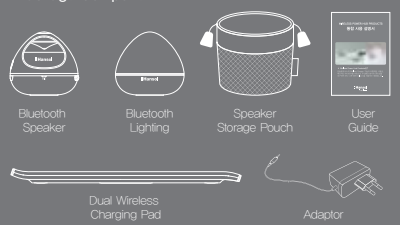


Thank you for purchasing a Hansol Technics WPH (Wireless Power Hub) products

Pocket-sized Bluetooth speaker is equipped with the revolutionary portable audio technology that can be integrated Bluetooth wireless technology with DLC/Wireless charging, Bluetooth lights of similar size speaker was simply design and there is no separate power switch, is linked with the application can be controlled from anywhere anytime. The wireless charger that can charge two products at the same time the product received the Qi certification.

This guide outlines the operating procedures and safety precautions. Please read it carefully to make sure you are using your product properly and retain it for future reference.

## Package Component



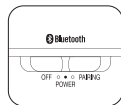
Bluetooth Speaker

## B100S | User Manual

- ※ Please charge the device when the first time you use.
- ※ Because the wireless equipment that propagation interference potential and services related to safety of life can not.

## How to use

### 1. Power on



- If you move to the middle button of the product are LED lights on the front speakers and turn on the power.

⚠ Do not move forcefully on the power button.

### 2. Bluetooth Pairing



- Place the mobile phone and the speakers in the near distance.
- If you move toward the pairing button of the product are pink LED flashes and enters the bluetooth pairing mode.
- When you press the search button to activate the Bluetooth settings menu on iOS and Android. "B100S" will be found.
- When you click on "B100S", pairing is complete. (The speaker are connected to a mobile phone and media audio.)

⚠ If you want to pair with another device, please terminate the connection with the current paired devices. Then, please repeat the above steps. The state already paired is not possibly the pairing with other devices.

## Safety Precautions

Please follow the rules outlined in this guide closely to ensure your safety and flawless operation

- Be caution of any edge, uneven surfaces, metal parts, accessories or packaging to prevent possible injury or damage. Take note that this product should not be placed in your mouth.
- Do not modify, repair or dismantle the product. Doing so may result in fire, electric shock, a complete breakdown of the product, etc. and will void the warranty.
- Do not use this product in locations with high temperatures or high humidity levels. Ideally, the product should be used in a location free of excessive.
- If you keep at low and high-temperature conditions, products can reduce the performance and battery life.
- Do not touch this product when your hands are wet.
- Do not use any kind of liquid to clean the product. Keep in mind that the surface of the product should only be wiped with a clean dry cloth.
- Do not use this product in a location with strong magnetic fields
- Refrain from dropping the product or bumping it against other objects.
- Be careful not to let children or pets bite or suck the device.
- Do not store the product near or in a heater, microwaves, hot cooking equipment, or high-pressure containers.
- You must use the supplied or an approved product from the manufacturer. Using unauthorized battery charger can not be guaranteed to be stable for production use.

## Product Specification

### Bluetooth Speaker B100S

Name of equipment	Wireless Devices of Wireless Data Communication System Bluetooth Speaker
Line item	KC, WPC, B/T, CE, FCC
Standard Certification	MSIP-CMM-hs2-HSWP-B100S
KC Verification Code	Bluetooth 4.0
Bluetooth Version	maximum 10M
Operating Distance	maximum 3W (Mono)
Output	5hr
Working time	Wireless, DLC (DC 5V / 1A)
Charging	820mAh
Battery Capacity	White, Black, Red
Color	66mm x 63mm / 112g
Size / Weight	※ The operating distance may vary depending on the surrounding environment.

### LED Scenarios

Operating Mode	LED Description
Stand by	Red flashing
Power on	Red on
Pairing	Pink flashing
Call to connect	Red flashing quickly
Music play/Calls	Red on
Low battery	Pink on
Battery charging	Blue on
Full charge	Returns to the operating mode

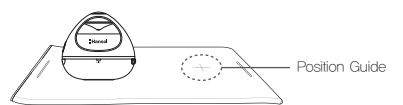
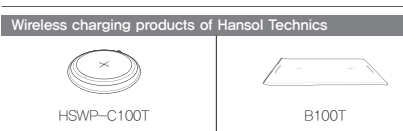
## How to charge

### DLC Charging



- Using micro USB cable can be charged from a laptop, PC and adaptor.

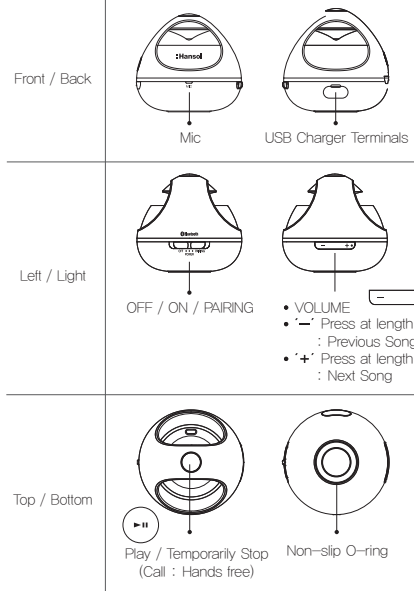
### Wireless Charging



- Place the devices properly on the wireless charging pad.
- It takes about 3 hours to fully charged in a discharged battery.
- This power can be charged even if the product is turned off. (The speaker does not show a separate LED.)

⚠ At the same time, do not charge DLC and Wireless. This may cause a malfunction.

## Overview



## Disposal of Electrical and Electronic Equipment



This symbol indicates that all electrical and electronic equipment included with this product should not be treated as household waste. Instead, it should be left at the appropriate collection point for the recycling of electronic equipment. By ensuring the product is disposed of correctly, you are helping to prevent negative consequences for the environment and human health. To recycle this product, please contact your local city office, household waste disposal service or where you purchased the product.

## FCC compliance 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.

CAUTION : Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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 instruction, 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 the help.

## Q&A

### 1. Why can not produce the sound?

Check whether the speaker is turned on if the music is playing, the state of the music player. In addition, check the volume is set too low key if the pair is connected correctly.

### 2. Why do speakers off automatically?

While the power is turned on when the state of the speaker and the speaker Bluetooth devices that are not connected to the speakers do not work more than five minutes goes into sleep mode. To disable sleep mode, press and hold the Play / Pause button or the volume control buttons. After entering power-saving mode after about 18 hours, the speaker will automatically power-off state. After the power is turned off after the power is turned on again, please use the Bluetooth device to connect.

### 3. When did you play music because the noise is occurring?

This noise may occur depending on the phone model and source files. The appropriate volume of this unit is 60 to 70%.

### 4. Why is the sound 'ttu-ttu' lead from the speakers?

When out of the range of the Bluetooth connection, you will hear a sound to find the Bluetooth. Once left back into range within 10 minutes, the speaker is automatically connected, after 10 minutes, you must reconnect the Bluetooth.

### 5. Why can i not charged the speaker?

High-temperature conditions to protect the battery, the low temperature will not charge the battery. Please retry the charge in normal room temperature.

※ If the above method is also not be the speaker is activated. Please moving the button from OFF to ON

## Warranty Service

### If your product is an initial failure

- If the initial failure is confirmed within 10 days of purchase, Please bring a copy of your purchase receipt and get exchange dealer.
- You may lose your receipt or packaging or product damage is treated as a product A/S instead of the exchange and return of the product according to the manufacturer A/S regulations if it is not possible to this exchange dealer.

### Products A/S Regulations

- The free warranty period for this product is 12 months from the date of purchase.
- In the case of damage due to customer's fault during the warranty period, Hansol Technics A/S is treated as paid in accordance with the regulations may be charged for the repairs.

A/S handling of shipping costs : The shipping cost occurs as follows depending on the elapsed time after the purchase, the cost of shipping the product if you use a vehicle other than a quick delivery service, etc. is wholly the responsibility of the customer.

Period	Content
within 3 months from date of purchase	companies pay
3 months to 12 months	each customer and the company paid 50%
more than 12 months	customer pay

In the case of domestic products sold abroad by domestic ship A/S round-trip transportation costs are borne by the customer basis.

### The following cases are also handled paid within the warranty period.

- If the failure by the negligence and carelessness of use occurs
- If you disassemble or modify the product for purposes other than the purpose of normal use.
- In the case of damage or failure due to shock
- In the case of corrosion due to flooding and debris contamination
- In the case of failure due to misuse, such as peripheral devices that are not provided
- If the negligence of the other users recognized

## Safety Precautions

Please follow the rules outlined in this guide closely to ensure your safety and flawless operation.

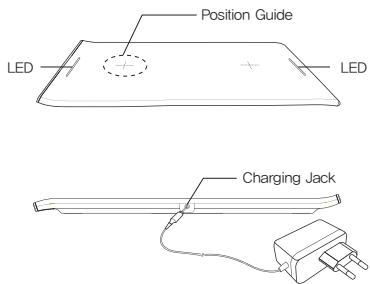
- ❶ Do not use damaged power cords or plugs, or loose electrical sockets
- ❷ Do not touch the power cord with wet hands or disconnect the charger by pulling the cord
- ❸ Do not bend or damage the power cord
- ❹ Do not store your device with metal objects, such as coins, keys, and necklaces. It may cause overheating or malfunction.
- ❺ Leave the product in a dry place free from moisture
  - Moisture or liquid components can damage the components and circuitry of the product.
  - If wet, do not turn on the power, then remove the moisture with a dry towel contact our customer Center.
- ❻ Do not drop or cause an impact to the charger or the device
  - Store your device only on flat surfaces
  - If your device falls, it may be damaged.
- ❼ Do not use your device for a while if the device is overheated.
  - Prolonged exposure of your skin to an overheated device may cause low-temperature burn symptoms, such as red spots and pigmentation.
- ❽ Be careful not to let children or pets bite or suck the device
- ❾ Do not disassemble, modify, or repair your device
  - Any changes or modifications to your device can void your manufacturer's warranty. If your device needs servicing, please contact our customer center.

## Product Specification

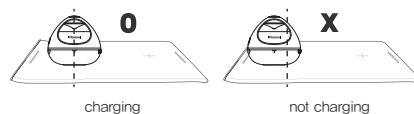
### Dual Wireless Charging Pad B100T

Name of equipment	Weak Electric Filed Strength Radio Equipment
Line item	Wireless Charging Device
Standard Certification	KC, WPC, CE, FCC
KC Verification Code	MSIP-RMM-hs2-HSWP-B100T
Technical Standard	WPC 1.1
Input Voltage	+19V DC/0.85A
Frequency	110~205kHz
Size / Weight	206mm x 95mm x 10mm / 175g

## Overview

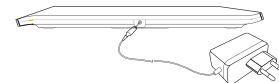


- Place the devices properly on the Wireless Charging Pad



## Using the Wireless Charging Pad

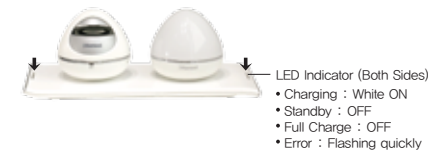
1. Connect the Wireless Charging Pad and adaptor, and plug the charger into and electric socket.



- ⚠ To save energy, unplug the charger when not in use.
- The charger does not have a power switch, so you must unplug the charger from the electric socket when not in use to avoid wasting power. The device should remain close to the electric socket while charging.
- The wireless Charging Pad's indicator light flashes differently depending on its status.
- For more information about the indicator lights, see below. If the indicator light is not working properly, reconnect the charger to the Wireless Charging Pad.

2. Place the devices on the Wireless Charging Pad

- You can charge two products at the same time.



## Safety Precautions

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- ❷ Do not modify, repair or dismantle the product. Doing so may result in fire, electric shock, complete breakdown of the product, etc, and will void the warranty.
- ❸ Do not use this product in locations with high temperatures or high humidity levels. Ideally, the product should be used in a location free of excessive.
- ❹ If you keep at low and high-temperature conditions, products can reduce the performance and battery life.
- ❺ Do not use any kind of liquid to clean the product. Keep in mind that the surface of the product should only be wiped with a clean dry cloth.
- ❻ Do not use this product in location with strong magnetic fields.
- ❼ Refrain from dropping the product or bumping it against other objects.
- ❽ Be careful not to let children or pets bite or suck the device
- ❾ Do not store the product near or in heater, microwaves, hot cooking equipment, or high pressure containers.
- ❿ You must use the supplied or and approved product from the manufacturer. Using unauthorized charger can not be guaranteed to be stable for production use.

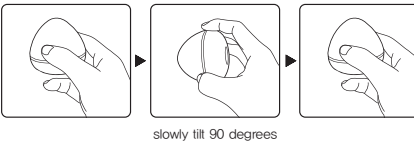
## Product Specification

### Bluetooth Lighting B100L

Name of equipment	Wireless Devices of Wireless Data Communication System
Line item	Bluetooth Lighting
Standard Certification	KC, WPC, B/T, CE, FCC
KC Verification Code	MSIP-CMM-hs2-HSWP-B100L
LED Brightness	0,2W
Size/ Weight	66mm x 61.5mm / 64.5g
Battery Capacity	500mAh
Working time min	5hr
Android devices	more than OS 4.2.
Requirements	more than Bluetooth 4.0

## Product ON / OFF

- Once tilting action



- A separate switch is not present. Please slowly tilt 90 degrees to turn on the lights.
- Please charge the light does not turn on the lights degree tilt. Then, try tilting action. If the lights are not turn on, please contact the customer service center.

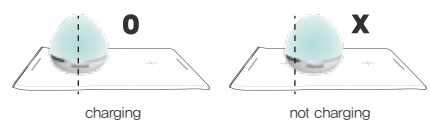
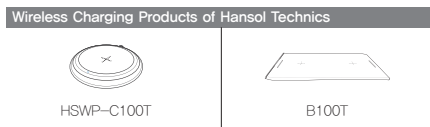
## Product Color mode

- The first tilt : Lighting ON, White Color Mode (100%)
- The second tilt : Lighting ON, White Color Mode (30%)
- The third tilt : Auto Color Change Mode (Color changes due to the free combination of RGB color)
- The fourth tilt : Lighting OFF

※ If you search for 'Aribitrarily Lighting' on Google Play (play.google.com) comes a detailed description of the application.

## How to charge

- B100L is a wireless charging lighting only.



- Any product attached with a WPC (Wireless Power Consortium) Qi logo are compatible regardless of manufacturer.

## Wireless charging products of Hansol Technics

Bluetooth Speaker	Bluetooth Lighting	SIXTY°C Tumbler
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### ※ In case of mobile phone

- Wireless charging only module-only cover, mobile phone built-in wireless charging module works to be built mobile phone.
- Special cover and a dedicated wireless charging module can be purchased separately from the Internet.
- ⚠ This product is WPC Qi certified, so any product attached with a WPC (Wireless Power Consortium) Qi logo are compatible regardless of manufacturer.

3. When the devices fully charged, disconnect the charger from the Wireless Charging Pad or use a cradle.

- ⚠ Do not store your device with metal objects, such as coins, keys, and necklaces. It may cause overheating or malfunction.

## Safety Precautions

### Bluetooth Lighting

### B100L

### User Manual

※ Make sure to charge until the light on the wireless charger. (If the lights is not turn on within 1 hours, please contact the customer service center.)

※ Because the wireless equipment that propagation interference potential and services related to safety of life can not.

## Warranty

Model		Date of Purchase
Serial No.		
Warranty period	12 months from the date of purchase	
Customer	Add Name	
Store	Add Name	

This product is passed strict quality control and inspection. If a fault occurs, we will guarantee this warranty information.

- This warranty does not reissue, so please keep it.
- Please contact your Customer Service Center for inquiries. Customer Service Center : 1800-0310