



***Bluetooth® Stereo Speaker***  
***SBS-6600***

*SBS-6600R / SBS-6600L*

***User Manual***

**English**

**samsin**  
innotec

## WELCOME

Thank you for purchasing the SBS-6600, the Bluetooth Stereo Speaker. We hope you will be satisfied with its operation. Please read the user manual carefully to start using the speakers and to make the best use of the speaker's features.

## INTRODUCTION

Bluetooth wireless technology is a short-range wireless technology that enables wireless data communication between digital devices like a mobile phone. Bluetooth wireless technology operates within a range of about 10m(30feet). You do not need to use a cable for connection. Bluetooth technology is an international standard supported by millions of companies all over the world.



The distinctive wireless connection between two (left/right) completely independent speakers provides the ultimate in ease of setup and in freedom of movement.

## SPECIFICATIONS

Impedance : 8  $\Omega$   
Maximum Input Power : 40mW  
Audio Output : 1.2W/Channel  
SNR : 70dB  
Sound Frequency Response : 60 ~15,000 Hz  
Battery Capacity : 880 mAh /ea  
Weight : 265g (with battery)

## FEATURES

Type : Bluetooth Stereo Speaker  
\*Play Time : up to 8 hours  
\*Stand-by Time : up to 240 hours  
\*Charging Time : approx. 3 ½ hours  
Bluetooth v2.0, A2DP, AVRCP  
Transmission Power Level : Class 2 (up to 10m)  
Rechargeable Li-Polymer Battery (2ea)  
Accessories included : AC Charger, Manual, Pouch

\*Performance may vary depending on device or environment.

## CHARGE THE BATTERY

Your SBS-6600 speakers have internal, no removable, and rechargeable batteries.

Before you start using the speakers, the battery must be fully charged and the speakers must be paired with a compatible Bluetooth device like mobile phone.

First-time use : Charge approximately for 3 ½ hours before using the speakers.

Charging:

1. Connect the AC Charger to the speakers.
2. Connect the AC Charger to a wall outlet. The red indicator light is displayed during charging.
3. When the battery is fully charged, the red indicator light turns to the blue light.

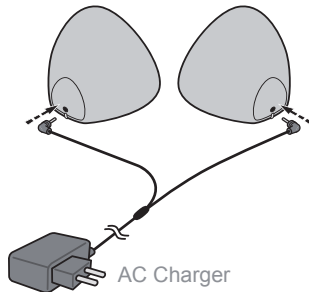
The fully charged battery has approximately 8 hours of play time or up to 100 hours of standby time. However, the play time and standby time may vary depending on mobile phones, products that use a Bluetooth connection, and/or playing conditions.

Warning:

Do not attempt to charge the speakers with anything other than the AC Charger provided. The use of any other types of charger may invalidate any approval or warranty, and may damage the speakers.

## RECHARGING

When battery power is low, and the speakers' blue indicator light located on the back of speakers turn to red light, the speakers' batteries need to be recharged. During playing music, speakers are not charged but AC power is supplied.



## COMPATIBILITY

The SBS-6600 is compatible with most Bluetooth devices, such as mobile phones, PDAs, MP3 players and laptops that are compliant with the Bluetooth version 1.0, 1.2, or 2.0.

Please make sure that your device has Bluetooth capability and supports Advanced Audio Distribution Profile (A2DP) and Audio Video Remote Control Profile (AVRCP).

## OVERVIEW

### ① Multi Function Button (MFB)

Power On/Off, Pairing,  
Pause/Stop/Play music

### ③ FF/REW Buttons

To search and select music  
(moves to the next or previous song)

### ⑤ Charging Jack

To connect AC Charger to the internal  
speaker batteries  
(See rear side of speakers)

### ⑦ AC Charger

### ② Volume Buttons

To adjust Volume up and down

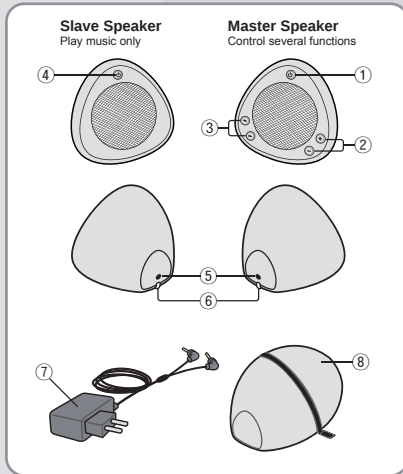
### ④ On/Off Button

To turn On/Off Slave speaker

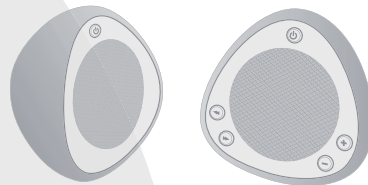
### ⑥ Charging indicator

To provide visual indications  
about speaker's charging status

### ⑧ Pouch



## BUTTON OPERATION



| Instruction    | Duration of Press        |
|----------------|--------------------------|
| Tap            | about 1 second           |
| Press          | about 2 second           |
| Press and Hold | about mor than 4 seconds |

| Function           | How to                                                                      | Indicator Lights                                                                  |
|--------------------|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Power On           | Press MFB on the master speaker<br>Press On/Off button on the slave speaker | Blue light flashes on master speaker<br>Blue light remains solid on slave speaker |
| Power Off          | Press and Hold MFB on the master speaker<br>Press On/Off button             | Red light flashes on Master Speaker and<br>the lights are unlit on both speakers  |
| Paring             | Press and Hold MFB                                                          | Blue light On and Red light flashes                                               |
| Playing Music      | Tap MFB                                                                     |                                                                                   |
| Pause Music        | Tap MFB                                                                     |                                                                                   |
| Stop Music         | Press MFB                                                                   |                                                                                   |
| Volume Up and Down | Tap Volume Buttons                                                          |                                                                                   |
| FF/REW             | Tap FF/REW Buttons                                                          |                                                                                   |

## PAIRING

### Pairing with Bluetooth Device :

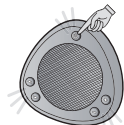
1. Press and hold the MFB for more than 5 seconds until you hear the tone twice and blue and red lights are flashing, then release.
2. Set your own Bluetooth device to discover the SBS-6600 speaker by following instruction guide of your bluetooth device.
3. Select "LANCE-6600" in the list of discovered devices and confirm.
4. When requested by the bluetooth device, enter the passkey "0000" and confirm.
5. When the speakers are connected to a paired device and are ready for use, the blue indicator light flashes slowly (every 4 seconds) on the master speaker.
6. Press On/Off button to turn on slave speaker for about 2 second. The slave speaker will be automatically paired and connected to a master speaker.
7. Select the music you want to listen to on your Bluetooth device and enjoy the music.

On/Off



Slave speaker

MFB



Master speaker

The speaker ID is now stored in the Bluetooth device's memory.

For details about device discovery please refer to user guide of your bluetooth product to be paired.

#### Note :

When the speakers are not paired with a device for 3 minutes the pairing mode is automatically turned off. Please turn the speaker off and re-attempt pairing procedure from turning the speaker on (Step 1).

#### Re-pairing :

1. Press and hold MFB for more than 5 seconds until you hear the tones and blue and red lights flash. You will hear tones twice at this time. (1st tone: when the speakers turn on, 2nd tone : when the speakers are in pairing mode)
2. If the first step for repairing is successful please follow step 2 - 6 in pairing procedure.

## *PAIRING.....continued*

“Auto-Connection” between speakers and the bluetooth enabled device like a mobile phone is available if the connected bluetooth device is turned on again and speakers are within the communication range.

### Disconnection :

In case the connected bluetooth device is turned off or the distance between speakers and connected bluetooth device is over the communication range (30 feet) recommended, speakers will be disconnected from bluetooth device paired. If the speakers lose their connection-target you will hear warning ‘beep’ sound to search a device to connect.

If speakers are not connected to any device for about 30 minutes, master speaker turns off automatically. Slave speaker will be turned off automatically in approximately 10 minutes after master speaker turns off. However, if you do not want to wait until speakers turn off automatically, simply press On/Off button on the slave speaker and press and hold MFB to turn master speaker off.

### Pairing with Another Bluetooth Device :

If you want to pair with another bluetooth device, first disconnect the speakers from paired bluetooth device you are using and then try pairing with another bluetooth device following the pairing procedure.

## *ENJOY THE MUSIC*

Select the music you want to listen to on your bluetooth device.

Press On/Off button on slave speaker to turn on slave speaker to enjoy the stereo audio sound.

Play the music by pressing the multi-function button on the master speaker.

Select the music you want to listen by controlling FF(▶▶), REW(◀◀).

Adjust the volume by pressing the Volume Up/Down buttons.

Play, Stop, and Pause the music by pressing the multi-function button.

## *TROUBLE SHOOTINGS*

1. Ensure that the Bluetooth feature (A2DP and AVRCP) is activated on your devices.
2. If speakers are disconnected and/or speakers are not in pairing mode, you will hear warning 'beep' sound. Then please turn off your speakers and try to re-connect with your compatible device.
3. If the volume is on the maximum or minimum level, you will hear 3 beep sounds.
4. When the volume is on the maximum level, audio quality may not be the best according to the sound source. Then, please make the volume level down until you can hear the optimum quality of the sound.
5. Please always use the master and slave speakers "together" and make them charged enough when not in use.
6. The communication range between master and slave speakers is within 3 meters under the optimal condition for enjoying the stereo sound.
7. Check that the master speaker is within 10 meters (30 feet) from your bluetooth device to be paired and that there are no obstructions between the master and slave speakers and between the speakers and the bluetooth device, such as walls or other electronic devices.

## Declaration of Conformity

This product is CE marked according to the provisions of the Radio and Telecommunications Terminal Equipment(R&TTE) Directive 1999/05/EC. We, Samsin Innotec, declares that this product, SBS-6600, is in conformity with the appropriate and essential requirements and other related provisions of Directive 1999/05/EC.

CE 0678

FCC ID : QJ8-SBS6600L  
QJ8-SBS6600R



### FCC NOTICE TO USERS:

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:** To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

<<NOTICE>>

\*Section 15.21 Information to user

The changes or modifications not expressly approved by Samsin Innotec will void the user's authority to operate the equipment.

## *Additional Information*

### 1. Radio frequency exposure :

This Bluetooth® Stereo Speaker, SBS-6600, is designed to operate in compliance with the RF exposure guidelines and limits set by international agencies. The internal wireless radio operates within the guidelines found in radio frequency safety standards and recommendation, which reflect the consensus of the scientific community. Independent studies have shown that the internal wireless radio is safe for use by consumers.

### 2. Potentially explosive environment :

Turn off your electronic device when in any area with a potentially explosive atmosphere. It is rare, but your electronic device could generate sparks. Sparks in such areas could cause an explosive or fire resulting in bodily injury or even death. Areas with a potentially explosive atmosphere are open, but not always, clearly marked.

### 3. Battery information :

A rechargeable battery has a long service life if treated properly. A new battery or one that has not been used for long periods of time could have reduced capacity. Do not expose the battery to extreme temperatures, never above +140°F(+60°C) or under +14°F(-10°C). For more maximum battery capacity, use the battery in room temperature. If the battery is used in low temperatures, the battery capacity will be reduced. The battery can only be charged in temperatures between +32°F(+0°C) and +113°F(+45°C).

### 4. Recycling the battery in your Bluetooth® Stereo Speaker :

The battery in your Bluetooth® Stereo Speaker must be disposed of properly and should never be placed in municipal waste.

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#### WEEE

These products are WEEE marked according to the provisions of the Directive 2002/96/EC. Dispose of the product according to local standards and regulations.



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The logo for Samsin Innotech is centered on the page. It features the word "samsin" in a bold, lowercase, sans-serif font. Below it, the word "innotec" is written in a lighter, lowercase, sans-serif font, with wider letter spacing. The background consists of large, overlapping, light gray circular shapes on a white background.

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