



**MOBILE ENHANCEMENT**

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**SAMSUNG**

English

Temporary



# SPEAKER

# BSP6000

MOBILE ENHANCEMENT

|                      |          |
|----------------------|----------|
| <b>English .....</b> | <b>1</b> |
|----------------------|----------|

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Take the time to read through this user manual before using the BSP6000 Bluetooth SPEAKER.

Bluetooth® is a registered trademark of the Bluetooth SIG, Inc. worldwide—Bluetooth QD ID: Bxxxxxx

More information about Bluetooth is available at [www.bluetooth.com](http://www.bluetooth.com).



### **Safety precautions**

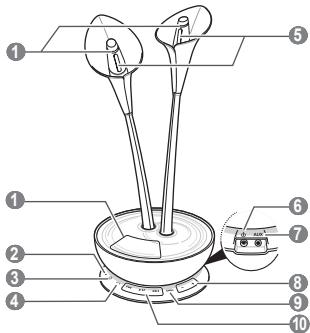


- Never disassemble or modify your speakers for any reason. Doing this may cause the speakers to malfunction or become combustible. Bring the speakers to an authorised service centre for repairs.
- Avoid storage at high temperatures (above 50° C/122° F), such as in a hot place or in direct sunlight, as this can damage performance and reduce speakers life.
- Do not expose the speakers or any of their parts to rain or other liquids.

# Getting started

This section explains the proper use of your Bluetooth speakers.

## Your speakers overview



|                   |                          |
|-------------------|--------------------------|
| ❶ Mood lamps      | ❹ Power jack             |
| ❷ Indicator light | ❺ Line-in jack           |
| ❸ Power button    | ❽ Volume control buttons |
| ❹ Talk button     | ❾ DNSe button            |
| ❺ Speakers        | ❿ Music control buttons  |



Make sure that you have the following items with your speakers :  
power cord, line-in cable, and user manual.

The items supplied with your speakers may vary depending on your region.

## Button functions

| Button                                                                                                   | Functions                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>Power</b>           | Touch and hold to turn the speakers on or off.                                                                                                                             |
|  <b>Talk</b>            | <ul style="list-style-type: none"><li>• Touch to make or answer a call.</li><li>• Touch to end a call.</li><li>• Touch and hold to enter Pairing mode.</li></ul>           |
|  <b>REW</b>             | <ul style="list-style-type: none"><li>• Touch to skip backward.</li><li>• Touch and hold to scan backward in a file.</li></ul>                                             |
|  <b>Play/Pause/Stop</b> | <ul style="list-style-type: none"><li>• Touch to launch the music player.</li><li>• Touch to begin or pause playback.</li><li>• Touch and hold to stop playback.</li></ul> |
|  <b>FF</b>              | <ul style="list-style-type: none"><li>• Touch to skip forward.</li><li>• Touch and hold to scan forward in a file.</li></ul>                                               |

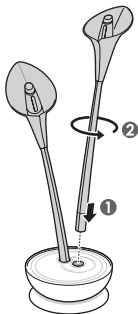
| Button                                                                                                                                                                                       | Functions                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
|  <b>DNSe</b>                                                                                                | Touch to select a DNSe sound effect. |
| <br> <b>Volume control</b> | Touch to adjust the volume.          |



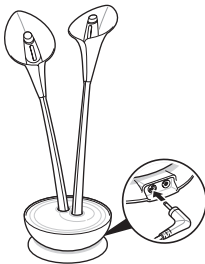
- The indicator light on the speakers will turn red when the volume reaches its lowest or highest level.
- Do not use the speakers in humid places or handle them with wet hands.

## Assembling and preparing your speakers

- 1 Insert the speaker stems in the holes in the base and adjust them as desired.



- 2** Plug the small end of the power cord into the power jack.



- 3** Plug the large end of the power cord into a power outlet.

## Using your speakers

This section explains how to turn the speakers on, pair and connect with the phone, and use various functions.



- Available functions and features may differ depending on your type of phone.
- Some devices, especially those that are not tested or approved by the Bluetooth SIG, may be incompatible with your speakers.

### Turning the speakers on or off

- To turn the speakers on, touch and hold [ⓘ] until you hear an alert and the indicator light flashes.
- To turn the speakers off, touch and hold [ⓘ] until you hear an alert.

## Pairing and connecting the speakers

Pairing will create a unique and encrypted wireless link between two Bluetooth enabled devices, such as a Bluetooth phone and your Bluetooth speakers. To use the speakers with other Bluetooth devices, the devices must be paired. When trying to pair the two devices, keep the speakers and the phone reasonably close together. After pairing, you can connect the two devices.

### Pairing and connecting the speakers with a phone

- 1 To enter Pairing mode, touch and hold [

When you turn on the speakers, they automatically enter Pairing mode.

- 2 Activate the Bluetooth feature on your phone and search for the speakers (see your phone's user manual).

- 3 Select the speakers (BSP6000) from the list of devices found by your phone.
- 4 Enter the Bluetooth PIN (0000, 4 zeros) to pair and connect the speakers to your phone.



Your speakers support the Simple Pairing feature which allows the speakers to be paired with a phone without requesting a PIN. This feature is available when the phone is compliant with Bluetooth version 2.1 or higher.

## Disconnecting the speakers

To disconnect the speakers from your phone,

- Touch and hold [ⓘ] to turn the speakers off.
- Use the Bluetooth menu of your phone.

## Reconnecting the speakers

When the speakers are paired with a phone, they will attempt to automatically reconnect each time you turn the power on.

If the speakers do not automatically attempt to reconnect,

- Touch and hold [—].
- Use the Bluetooth menu of your phone.

## Using call functions

### Making a call

#### Redialling the last number

Touch and hold  to redial the last number.

For some phones, touching  opens the call log list. Touch  again to dial the selected number.

#### Dialling a number by voice

Touch  and say a name to dial a number by voice.

### Answering a call

Touch  to answer a call when you hear incoming call tones.

### Ending a call

Touch  to end a call.

### Rejecting a call

Touch and hold  to reject a call when a call comes in.

## Using options during a call

You can use the following functions to control your call:

### Adjusting the volume

Touch [—/+] to adjust the volume.

### Transferring a call from the phone to the speakers

Touch [] to transfer a call from the phone to the speakers.

### Placing a call on hold

Touch and hold [] to place the current call on hold.

### Answering a second call

Touch [] to end the first call and answer a second call when you hear call waiting tones.

Touch and hold [] to place the first call on hold and answer a second call when you hear waiting tones.

To switch between the current call and the held call, touch and hold [].

## Using music control functions

### Listening to music

- 1 Touch [▶||].
- 2 If your phone asks whether to listen to music via the speakers, select **Yes** or **OK**.

The music player launches and sound output switches to the speakers.

- 3 Control playback with the following buttons:
  - ▶||: Touch to pause or resume playback.
  - |◀◀: Touch to skip backward. Touch and hold to scan backward.
  - ▶▶: Touch to skip forward. Touch and hold to scan forward.
  - -/+ : Touch to adjust the volume.

## Answering a call while listening to music

When a call comes in while you are listening to music, your speakers will alert you so that you can answer the call.

- 1 When the speakers sound incoming call tones and the blue indicator light flashes twice, touch [■].

The music stops and you are connected with the caller.

- 2 When you have finished the conversation, touch [■].

Your phone automatically resumes playback after the call.

## Setting a DNSe sound effect

DNSe (Digital Natural Sound Engine) is a technology that enhances listening experience. 3D sound mode simulates the surround sound, while Bass boost mode reinforces the bass output.

- 1 Touch [DNSe] until the desired sound effect is selected.
- 2 Touch and hold [DNSe] to check the current sound effect setting.

| Sound effect         | LED indicator      |
|----------------------|--------------------|
| Standard             | Blinks once        |
| 3D sound mode        | Blinks twice       |
| Bass boost mode      | Blinks three times |
| 3D & Bass boost mode | Blinks four times  |



The DNSe feature is not available when you use the line-in cable to connect to an external device.

## Connecting the speakers to a music player

You can use your speakers with a phone and a Bluetooth enabled music player at the same time.

- 1 First, pair the speakers with a phone. See page 11.
- 2 When successful, touch and hold [  ]. The speakers will sound an alert.
- 3 Search for, pair, and connect with the music player by following the instructions in the music player's user manual.
- 4 Touch and hold [  ] to connect with the paired phone.
- 5 When the phone and the music player are successfully connected to the speakers, you can make or answer a call while listening to music.

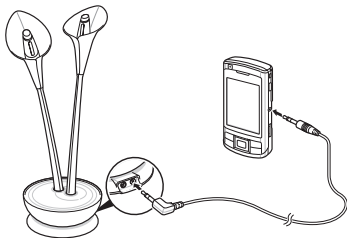


You must use the music player to start, pause, and resume playback, and scan backward and forward in a music file.

## Connecting the speakers to another device via the line-in cable

You can connect your speakers to a music player with the supplied line-in cable.

- 1 Touch and hold [ⓘ] to turn the speakers off.
- 2 Connect one end of the line-in cable to the line-in jack and the other to the music player.



## Using Power saving mode

When no device is connected to the speakers and they remain idle for more than 5 minutes, the speakers will enter Power saving mode.

To return to Normal mode, touch and hold [①].

## Frequently asked questions

|                                                              |                                                                                                                                                                                                                                       |
|--------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Will my speakers work with laptops, PCs, and PDAs?</b>    | Your speakers will work with devices that support the same Bluetooth version and profiles. For specifications, see page 25.                                                                                                           |
| <b>Why do I hear static or interference while on a call?</b> | Appliances such as cordless phones and wireless networking equipment may cause interference, which usually sounds like static. To reduce any interference, keep the speakers away from other devices that use or produce radio waves. |

|                                                              |                                                                                                                                                                                                     |
|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Will my speakers interfere with my radio or computer?</b> | Your speakers emits signals that are in compliance with the international Bluetooth standard. Therefore, you should not expect any interference with standard, consumer-grade electronic equipment. |
| <b>Why do I hear an echo while on a call?</b>                | Adjust the speakers volume, or move away from the speakers and try again.                                                                                                                           |
| <b>How do I clean of my speakers?</b>                        | Wipe them with a soft dry cloth.                                                                                                                                                                    |

## Warranty and parts replacement

Samsung warrants this product as free of defects in material, design and workmanship for the period of one year from the original date of purchase. (Depending on your country, the length of warranty may vary.)

If during the period of warranty this product proves defective under normal use and service you should return the product to the retailer from whom it was originally purchased or a qualified service centre. The liability of Samsung and its appointed maintenance company is limited to the cost of repair and/or replacement of the unit under warranty.

- The warranty is limited to the original purchaser
- A copy of your receipt or other proof of purchase is required for a proper warranty service
- The warranty is void if the serial number, date code label or product label is removed, or if the product has been subject to physical abuse, improper installation, modification, or repair by unauthorised third parties
- Specifically exempt from any warranty are limited-life consumable components such as batteries and other accessories
- Samsung will not assume any responsibility for any loss or damage incurred in shipping. All repair work on Samsung products by unauthorised third parties voids any warranty

## Correct disposal of this product



(Waste Electrical & Electronic Equipment)

This marking shown on the product or its literature, indicates that it should not be disposed with other household wastes at the end of its working life.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

**Specifications**

| Item              | Specifications and description                                           |
|-------------------|--------------------------------------------------------------------------|
| Bluetooth version | 2.0+EDR                                                                  |
| Support profile   | Speaker Profile, Hands-Free Profile, Advanced Audio Distribution Profile |
| Operating range   | Up to 30 feet (10 metres)                                                |



## Declaration of Conformity (R&TTE)

**We, Samsung Electronics**

declare under our sole responsibility that the product

### **Bluetooth Speaker : BSP6000**

to which this declaration relates, is in conformity with the following standards and/or other normative documents.

|        |    |
|--------|----|
| SAFETY | EN |
| EMC    | EN |
|        | EN |
|        | EN |
|        | EN |
| RADIO  | EN |

We hereby declare that [all essential radio test suites have been carried out and that] the above named product is in conformity to all the essential requirements of Directive 1999/5/EC.

which will be made available upon request.

*(Representative in the EU)*

---

(place and date of issue)

(name and signature of authorised person)

\* It is not the address of Samsung Service Centre. For the address or the phone number of Samsung Service Centre, see the warranty card or contact the retailer where you purchased your product.



## **Safety approvals**

### **FCC**

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.

The device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

Users are not permitted to make changes or modify the device in any way.

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

**IMPORTANT NOTE:**

**FCC Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.