Always there to help you

Register your product and get support at www.philips.com/welcome



SBM155



User manual



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1 Important

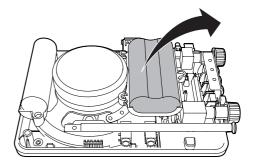
- Read these instructions.
- · Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Only use attachments/accessories specified by the manufacturer.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- The battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- Apparatus shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).



Caution

 Removal of the built-in battery invalidates the warranty and may destroy the product.

Always bring your product to a professional to remove the built-in battery.



2 Your Portable Speaker

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

Introduction

With this speaker, you can:

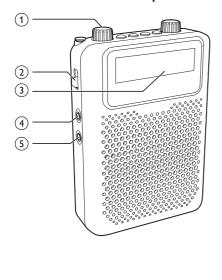
- enjoy audio from Micro SD card, USB devices, and other external devices;
- amplify your voice by speaking or singing with the microphone; and
- record your voice or audio from USB devices/external audio device to SD card.

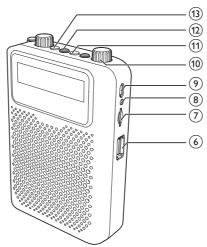
What's in the box

Check and identify the contents of your package:

- Main unit X 1
- USB cable X 1
- Aux-in cable X 1
- Microphone X 1
- Shoulder strap X 1
- Short user manual X 1

Overview of the speaker





- (1) VOL/ON/ OFF
 - Turn the speaker on or off.
 - Adjust volume.
- 2 Source selector
 - Select **SD**, **USB** or **AUX** source.
- (3) Display panel
- 4 ⊎
 - Microphone input jack.
- (5) AUX
 - Audio input connector for an external audio device.
- (6) **~**
 - USB socket for a USB storage device.
- (7) MICRO SD
 - Micro SD card slot.
- 8 Battery indicator
- (9) DC 5V
 - Power socket for charging.

- (10) MIC
 - Adjust the sound effect of the microphone.
- (11) **▶** II
 - Start or pause play.
 - Enable folder selection.
- 12 |◀◀ / ▶▶|
 - · Select a track or folder.
 - Search within play.
- (13) REC
 - Start or stop recording.
 - Listen to the recorded sound.

3 Get started

Always follow the instructions in this chapter in sequence.

Power supply



Caution

- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- Risk of damage to the speaker. Charge through the USB socket of a computer only.

The speaker is powered by the built-in rechargeable battery.



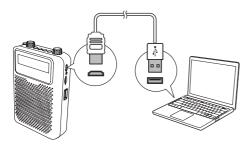
Note

 The battery indicator blinks when the battery power is low.

To recharge the built-in battery:

Connect the supplied USB cable to:

- the DC 5V socket on the speaker.
- the USB socket on a computer.
 - → The speaker is powered off automatically and the battery indicator lights up.
 - → When the battery is fully charged, the battery indicator light turns off.



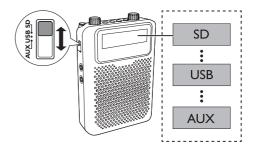
Turn on/off

- 1 Rotate the **VOL** knob clockwise to turn on the speaker.
 - → The speaker switches to the last selected source
- Rotate the VOL knob anticlockwise to turn off the speaker.



Select a source

Adjust the source slider to select a source: **SD**, **USB** or **AUX**.



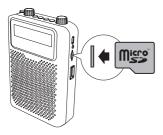
4 Play

Play from Micro SD card



Note

- Make sure that the Micro SD card contains playable audio content.
- 1 Insert a Micro SD card into the card slot.



- 2 Adjust the source slider to select the SD source.
 - → [SD] displays on the panel.
 - → Play starts automatically.



Note

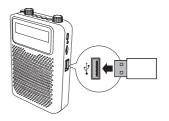
 Due to different materials and product techniques, it cannot be guaranteed that all Micro SD cards work with this speaker.

Play from USB device



Note

- Make sure that the USB storage device contains playable audio content.
- Do not charge any other external device through this speaker.



- 2 Adjust the source slider to select the **USB** source.
 - → [USB] displays on the panel.
 - → Play starts automatically.

Control play

In USB or Micro SD mode, you can control play through the following operations.

Select an audio file:

Press and hold to fast-forward or fast-reverse the track during playback, then release to resume play.

►II

Start or pause play.

If the USB device or Micro SD card contains several folders, you can select a folder to play music.

- 1 Press and hold ►II for 2 seconds.
 - → The current folder [F X] (X stands for the folder number) is displayed.
- Press | ✓ / ▶ | repeatedly to select a folder.
 - → The first track in the folder is played automatically.



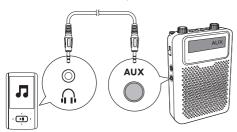
Note

 All the root directories and sub-folders can be selected to play music.

Play from an external device

With this speaker, you can also enjoy audio from an external device such as an MP3 player.

- Adjust the source slider to select the **AUX** source.
- 2 Connect the supplied Aux-in cable to:
 - the AUX socket on the speaker.
 - the headphone socket on an external device.
- **3** Play audio on the device (see the user manual of the device).



Other features

Amplify your sound

Connect the supplied microphone to the



- Speak or sing through the microphone.
 - To adjust the volume of the sound, rotate the VOL knob.
 - To adjust the volume of the microphone, rotate the MIC knob.



Note

 Make sure that the microphone core aims towards your mouth

Record



Note

- · In SD card mode, the speaker can only record sound from mic.
- In USB/AUX mode, the speaker can record sound from mic and USB/AUX.

Record audio from microphone

- Insert a Micro SD card into the card slot.
- Connect the supplied microphone to the

- Press **REC** to start recording.
 - → [REC] displays on the panel.
- Speak or sing to the microphone.
- Press **REC** again to stop recording.
 - → The recorded sound is saved as way. format file in the connected Micro SD card.
- 6 Press and hold **REC** for 2 seconds to play the recorded sound.
 - Press **REC** again to stop playing.

Record audio from a USB device/an external audio device

- Insert a Micro SD card and connect a USB device/an external audio device.
- 2 Select USB/AUX source and play the audio to record from.
- **3** Press **REC** to start recording.
 - → [REC] displays on the panel.
- Press **REC** again to stop recording.
 - → The recorded sound is saved as way. format file in the connected Micro SD card.
- 5 Press and hold **REC** for 2 seconds to play the recorded sound.
 - Press **REC** again to stop playing.



Note

- · Do not change the saved file name/folder name, otherwise, the audio file cannot be played.
- A maximum of 999 audio files can be saved in the SD card.

Adjust volume

During play, rotate **VOL** to adjust volume.

6 Product information



 Product information is subject to change without prior notice.

Specifications

Amplifier	
Max Output Power	1.5 W
Signal to Noise Ratio	50 dBA
Aux Input	800mV RMS, 22
	kohm

General information

Power Supply	5V === 0.6A	
Built-in Battery	Ni-MH battery	
Micro SD card	Compatibility: SDHC 2.0 (up to 32 GB)	
Dimensions - Main Unit $(W \times H \times D)$	90 x 131 x 52 mm	
Weight - Main Unit	0.34 kg	

USB playability information

Compatible USB devices:

- USB flash memory (USB1.1)
- USB flash players (USB1.1)
- memory cards (requires an additional card reader to work with this unit;
 Some multi-card USB reader may not be supported.)

Supported formats:

- USB or memory file format: FAT12, FAT16, FAT32 (sector size: 512 bytes)
- MP3 bit rate (data rate): 32-320 Kbps and variable bit rate
- Directory nesting up to a maximum of 8 levels
- Number of albums/ folders: maximum
 99
- Number of tracks/titles: maximum 999
- File name in Unicode UTF8 (maximum length: 16 bytes)

Unsupported formats:

- Empty albums: an empty album is an album that does not contain MP3/ WMA files, and is not be shown in the display.
- Unsupported file formats are skipped.
 For example, Word documents (.doc) or MP3 files with extension .dlf are ignored and not played.
- AAC, WAV, PCM audio files
- DRM protected WMA files (.wav, .m4a, .m4p, .mp4, .aac)
- WMA files in Lossless format

7 Troubleshooting



Warning

· Never remove the casing of this product.

To keep the warranty valid, never try to repair the product yourself.

If you encounter problems when using this device, check the following points before requesting service. If the problem remains unsolved, go to the Web page (www.philips.com/support). When you contact the Consumer Care, make sure that the product is nearby and the model number and serial number are available.

No power

Recharge the battery.

No sound

- Adjust volume.
- Check if you have selected the correct audio source.

No response from the speaker

- Turn on the speaker.
- Recharge the battery.

Cannot record your voice

- Delete files in the VOICE folder of the SD card.
- Replace with a new SD card.

The speaker turns off automatically when plugging in the microphone

Recharge the battery.

USB device not supported

• The USB device is incompatible with the unit. Try another one.

8 Notice

Any changes or modifications made to this device that are not expressly approved by WOOX Innovations may void the user's authority to operate the equipment.

Disposal of your old product and batteries

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products and batteries. The correct disposal of these products helps prevent potentially negative consequences on the environment and human health. Your product contains batteries, which cannot be disposed of with normal household waste. Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health.

Please visit www.recycle.philips.com for additional information on a recycling center in your area.

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)
Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.



• The type plate is located on the back of the apparatus.

