PHILIPS

wireless portable speaker

Bluetooth

Audio-in

Built-in microphone for calls

12W, Rechargeable battery

BT112



Your all-in-one wireless portable speaker

Enjoy listening to music from the Philips all-in-one portable speaker. Play your favorite tunes via Bluetooth and audio-in connectivity. The speaker is compact and comes with rechargeable battery.

Enhanced listening experience for different uses

- 12W sound output power

Simplicity in use

- Works with any Bluetooth-enabled device

Easy to use

- Clear and bright LED display
- Built-in rechargeable battery

Enjoy music from multiple sources

- Audio-in for easy portable music playback

Highlights

Bluetooth-enabled

Bluetooth is a short range wireless communication technology that is both robust and energy-efficient. The technology allows easy wireless connection to other Bluetooth devices, so you can play your favorite music from any smartphones, tablets or even laptops including iPod or iPhone on Bluetooth-enabled speaker easily.

12W sound output power

Rich bass radiators with 12W output enable small speakers to reproduce bass frequencies more effectively without having to increase their size. So better bass with less space!

Specifications

Connectivity

Audio in (3.5mm)

Convenience

Display type: LED display

Power

Battery type: Built-in lithium polymer
Music play time: 4 hour(s)

Accessories

USB cable: for charging

Audio Playback

Playback mode: Next/previous track search, Play and Pause
Audio supported format: MP3

Audio system

Frequency range: 70Hz-20kHz
Output power in total: 12W RMS (maximum)
Signal/Noise ratio: > 50dB
THD: < 1%
Input sensitivity: 600mV

Left/Right speakers

Driver power range: 12W x 1
Speaker driver: 1 x 1.75" Full range
Frequency range: 70Hz-20kHz

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www.philips.com

PHILIPS

Portable Speaker

BT112



User manual

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

General information

Warnings

- Only use attachments or accessories specified by manufacturer.
- The battery shall not be exposed to excessive heat such as sunshine, fire etc.
- Only for indoor use.

Care and safety information
Avoid high temperatures, moisture, water and dust

- Apparatus should not be exposed to dripping or splashing of liquid.
- Do not place any source of danger on the speaker (e.g. liquid filled objects lighted candles).
- Do not install near heat sources.

Do not block any ventilation opening

- Place the apparatus in a location with adequate ventilation to prevent internal heat build up. Allow at least 10cm (4 inches) of free space all around the apparatus for adequate ventilation.

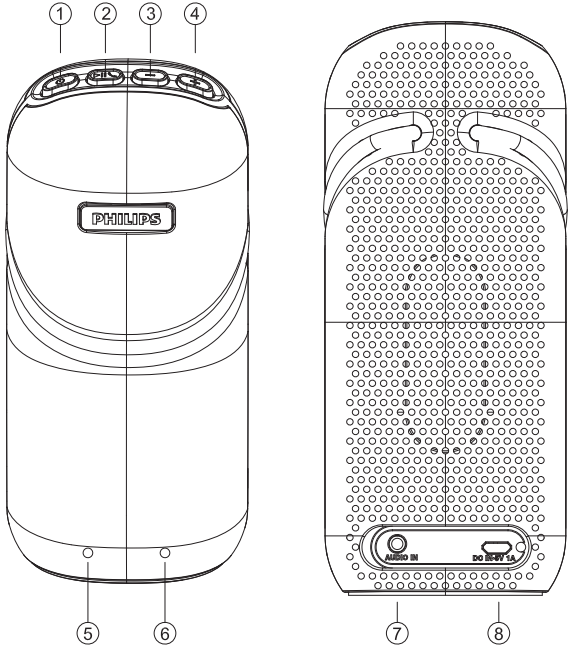
Care of the cabinet

- Use a soft cloth slightly moistened to clean the cabinet.
- Do not use a solution containing alcohol, spirits, ammonia or abrasives.

Accessories

Item	3.5mm to stereo cable	User manual	USB cable
Quantity	1	1	1

Buttons & LED lights



Buttons & LED lights

A. Switch operation

		1 ⏻	2. ▶II 📞	3. −	4. +
BT mode.	short press	———	a. play or pause song b. accept or reject an incoming call	Prev Song/Track*	Next Song/Track*
	long press	Power on/off	Disconnect BT connection	Volume decreases	Volume increases, when it reaches higher volume it will make sound
Audio mode.	short press	———	———	———	———
	long press	Power on/off	———	Volume decreases	Volume increases, when it reaches higher volume it will make sound

B. LED

5. blue LED: bluetooth mode; green LED: Audio in mode.
6. Orange LED: charging.

C. Back panel

7. Audio in: 3.5mm Audio in socket.
8. Micro USB: power in socket for charging from 5V DC, 1A source only.

* In case of laptop BT connection, this will work with windows media player.

Over view of the speaker

1. ⏻ – Power on/off and Source selection.
- Turn the speaker on or off with long press.
- Select source by short pressing Bluetooth/Audio in (Audio in is available only when stereo cable is connected).

2. ▶II 📞
- Play/ Pause
- Answer or reject an incoming call
- End the current call
- Disconnect Bluetooth connection

3. "–"
- Volume decrease –long press
- Previous song –short press

4. "+"
- Volume increase –long press
- Next song –short press

5. DC in – Recharging the built in battery.
6. Audio in – Connect an external audio device

Get started

- Place the speaker on a flat surface.
- Charge the built in battery

  Notes for charging

  a) Before use, fully charge the built in battery.

  b) The micro USB socket is for charging only.

  c) Rechargeable battery has a limited number of charge cycles.
- Battery life and number of charge cycle vary by use & settings.
- Connect the USB cable between DC in socket on the speaker and USB socket of a computer.

Bluetooth pairing

- Long press "⏻" to turn on the unit, speaker enters in Bluetooth mode, blue LED will quickly flash.
- Turn on Bluetooth device like mobile, computer and search the Bluetooth name "PHILIPS BT112"
- Press pair in the device to connect with the speaker, when enter pairing mode it will give out a “Beep” sound while it will give out double “Beep” sound after pairing successfully.
- Blue light will stop flashing. (Normally no need to provide password, if needed just put " 0000" as the password.)
- After pairing successfully, the device will connect with speaker automatically next time.
- Long press "▶II✆" for 3 seconds to disconnect current device, speaker enters in pairing mode.

Audio in

Connect a stereo cable (audio input cable) on both ends to

- Audio in socket of speaker
- The headphone socket on the external device

Insert stereo cable to enter audio in mode. Without stereo cable, speaker cannot go into audio in mode.

Charging

Connetc one side of the micro USB charging cable with the speaker, the other side connected with computer or a standard charger with 5V 1A for charging.
The speaker inside install over-charging protective circuit, which can be connected to computer or charger for long time, charging time is 3-4 hours. Working time will depend on the volume user sets up.

Handfree phone call function

Blue light will flash when there is an incoming call, the speaker will also come out with 'Beep' sound, press button " ▶II✆" to anwer the phone call, pressing "-"/ "+" to decrease or increase volume, press "▶II✆" to disconnect.

Low power

When it comes to low power, the speaker will come out with "Beep" sound, at the same time volume will be decreased to keep perfect playback, please charge in time, the speaker will shutdown for no power.

If you are not using the speaker for long time, ensure that it is being fully charged once every month in order to protect the battery.

Troubleshooting

Warning -

Under no circumstances should you try to repair the system yourself, as this will invalidate the warranty. Do not open the system as there is a risk of electric shock. If a fault occurs, first check the points listed below before taking the system for repair. If you are unable to remedy the problem by following hints mentioned in below table, Consult your dealer or PHILIPS APSC for help.

Problem	**Solution**
1. No power.	Charge the unit by using USB charging cable.
2. No sound or distorted sound.	Adjust the volume / select the correct source to choose the equipment that you want to hear through the system.
3. Low hum or buzz sound.	Place the product as far away as possible from electrical devices that may be causing interference.
4. No response from the speaker.	Restart the speaker.
5. The audio quality is poor after connection with Bluetooth enabled device.	Move the device closer to this product or remove obstacle between them.
6. Cannot connect with the device.	This product is already connected with another Bluetooth enabled device. Disconnect that device and then try again.

* In case these measures do not work contact the nearest PHILIPS service center or call at customer care numbers.

Warranty

This Philips Portable Speaker is warranted against any defect due to defective materials or workmanship for 12 months from the date of purchase, should a defect develop during the period of warranty, **Gibson Innovations India Private Limited** undertake to repair the apparatus FREE OF CHARGE through the dealer from whom it has been purchased or at any of the Philips Authorised Service Centres.

The warranty is not valid in case :

1. Proof of purchase is not accompanied with this warranty card.
2. The warranty card is not completed immediately after purchase.
3. The apparatus is not used according to this manual.
4. Defects are caused by improper or reckless use.
5. Any repairs are done by persons other than Philips Authorised service centre.
6. Any modifications or alteration of any nature are made in the apparatus.
7. The serial number is tampered with.
8. Defects due to causes beyond control like lightning, abnormal voltage, acts of God or while in transit to the purchaser's residence.

All consumables and parts susceptible to normal wear and tear are not covered under warranty.

Week/S.No.: _____Bill No. _____

Date of purchase _____

Dealer's name: _____

Dealers stamp: _____

Customer's name and address: _____

Model No.: _____

Dealer's signature: _____

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Product specifications*

Amplifier

Rated output power	10W RMS
Signal to Noise Ratio	>50dB
Audio input	600MV
Frequency Response	70Hz~20KHz

Speaker

Speaker Impedance	4 ohm
Speaker Driver	1.75 inch/4.5cm
Sensitivity	80 dBm

Bluetooth

Bluetooth version	V4.0
Bluetooth profile	V2.1+EDR
Bluetooth freg	2.4GHz~2.48GHz
Bluetooth range	Upto 10M(freespace)

General Introduction

Power supply	5V ⎓ 1A
Built in Battery	Li-polymer battery
Dimension main unit(LxWxH)	56x75x178.5mm
Weight	369g

Connectivity	Audio in, Bluetooth

*Specification subject to change without prior notice.
Measured under specific conditions.

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Question? Contact Philips

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