

Philips wireless portable speaker

Bluetooth<sup>®</sup> Built-in microphone for calls Rechargeable battery 2W



BT100B

# Keep your tunes close

Go anywhere compactness meets great sound and a range of colors. Combined with builtin Bluetooth wireless streaming, the BT100 is ideal for the globetrotting fashionista in everyone.

## **Impressive sound**

- · Advanced audio performance with a compact design
- Anti-clipping function for loud, distortion free music

# Simplicity in use

- · Wireless music streaming via Bluetooth
- Built-in microphone for hands-free phone calls
- · Audio-in for easy connection to almost any electronic device

# Designed for grab and go

• Built-in rechargeable battery for music playback anywhere





# Specifications

## Compatibility

- iPad: iPad 1, iPad 2, new iPad, iPad mini, iPad with Retina display
- iPhone: iPhone 3, iPhone 3GS, iPhone 4, iPhone 4S, iPhone 5, iPhone 5C, iPhone 5S
- iPod touch: 3rd generation or later
- Android tablets & smartphones: with Android 2.1 and Bluetooth 2.1 or above
- work with: Bluetooth 4.0 or below
- other Bluetooth-enabled device

# Design and finishing

Color: Black

#### Connectivity

- Bluetooth profiles: A2DP, AVRCP, HFP
- Bluetooth range: Line of sight, 10M or 30FT
- Audio in (3.5mm)
- USB charging

#### Convenience

· Built-in microphone: for speaker conference



#### Sound

- Output power (RMS): 2W
- Sound System: Mono

#### Loudspeakers

• Speaker driver: 1 x 1.75"

#### Power

- Operating time on battery: 8 hr
- Battery type: lithium polymer (built-in)

#### Accessories

 Included accessories: USB cable for PC charging, World Wide Warranty leaflet, Quick install guide

#### Dimensions

- Product dimensions (WxDxH): 63 x 63 x 82 mm
- Packaging dimensions (WxDxH): 99 x 99 x 121 mm
- Product weight: 0.18 kg
- Weight incl. Packaging: 0.3 kg

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# Highlights

# Wireless music streaming



Bluetooth is a short range wireless communication technology that is both robust and energy-efficient. The technology allows easy wireless connection to iPod/iPhone/iPad or other Bluetooth devices, such as smartphones, tablets or even laptops. So you can enjoy your favorite music, sound from video or game wireless on this speaker easily.

#### **Anti-clipping function**



Anti-Clipping lets you play music louder and keeps it high quality, even when the battery is low. It accepts a range of input signals, from 300mV to 1000mV and keeps your speakers safe from damage by distortion. This built-in function monitors the musical signal as it goes through the amplifier and keeps peaks within the amplifier's range, preventing the audio distortion caused by clipping without affecting loudness. A portable speaker's ability to reproduce musical peaks decreases along with battery power, yet anti-clipping reduces peaks caused by low battery, keeping music distortion free.

#### **Built-in microphone**

With its built-in microphone, this speaker also works as a speaker phone. When a call comes in, the music is put on pause and you can talk via the speaker. Call for a business meeting. Or, call your friend from a party. Either way, it works great.

#### Audio-in



Audio-in for easy connection to almost any electronic device

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