

Philips wireless portable speaker

Bluetooth®
Rechargeable battery
2 W



BT50B



# Big sound that fits in a fist

Live life with music streamed wirelessly from one compact, round and easy-to-carry speaker. Bright colours help you pick one that fits your style and a built-in rechargeable battery keeps music pumping wherever and whenever you take it.

## **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
- 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 and 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

· Colour: Black

#### **Connectivity**

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





#### Sound

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

#### Loudspeakers

• Speaker driver: 1 x 1.5"

#### **Powe**

- Operating time on battery: 6 hr
- Battery type: lithium polymer (built-in)

#### **Accessories**

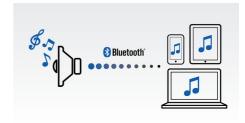
 Included accessories: USB cable for PC charging, World Wide Warranty leaflet, Quick install guide

#### **Dimensions**

- Product dimensions (WxDxH):  $6.1 \times 6.1 \times 7.6$  cm
- Packaging dimensions (WxDxH): 8.1 x 9.5 x 14 cm
- Product weight: 0.09 kg
- Weight incl. Packaging: 0.2 kg

## 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 favourite music and sound from videos or games wirelessly.

## **Anti-clipping function**



Anti-Clipping lets you play music louder and keeps the quality high, even when the battery is low. It accepts a range of input signals from 300 mV to 1000 mV 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, but anti-clipping reduces peaks caused by low battery, keeping music distortion-free.

## Audio-in



Audio-in for easy connection to almost any electronic device



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