



Philips  
wireless portable speaker

Bluetooth



BT2500B

## Make your move with your music

Brilliant sound in a slim body that slips in anywhere. Coupled with a stylish design and a aluminium knob for a touch of quality.

### Impressive sound

- Advanced audio performance with a slim 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
- Use your own strap to carry it anywhere

# PHILIPS

Wireless portable speaker  
Bluetooth

# 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

## 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): 3W
- Sound System: Stereo

## Loudspeakers

- Speaker drivers: 1 x 2"

## Power

- Operating time on battery: 5 hr
- Battery type: lithium polymer (built-in)

## Accessories

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

## Dimensions

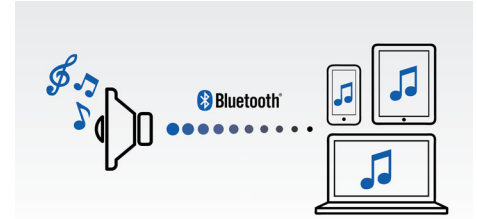
- Product dimensions (WxDxH): 101 x 101 x 34 mm
- Packaging dimensions (WxDxH): 151 x 45 x 151
- Product weight: 0.22 kg
- Weight incl. Packaging: 0.28 kg



BT2500B/37

# 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 the input signals from 300mV to 1000mV and keeps your speakers safe from damage by distortion. This speaker handles anti-clipping through a dedicated audio limiter IC. This monitors the musical signal as it goes through the amplifier and keeps peaks within the amp's range, preventing the audio distortion caused by clipping without affecting loudness. A speaker's ability to reproduce musical peaks decreases along with battery power, yet anti-clipping reduces peaks caused by low battery.

## 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



Issue date 2014-01-23

Version: 1.0.4

12 NC: 8670 001 13468  
UPC: 6 09585 24230 2

© 2014 Koninklijke Philips N.V.  
All Rights reserved.

Specifications are subject to change without notice.  
Trademarks are the property of Koninklijke Philips N.V.  
or their respective owners.

[www.philips.com](http://www.philips.com)