



Philips  
Wireless speaker

Bluetooth® aptX and NFC

USB port for charging  
Built-in microphone for calls  
10W, rechargeable battery



BT5580B

## Quality sound enjoyable in every room

Built-in aptX & AAC support for high quality Bluetooth® wireless music streaming, with easy NFC pairing. Optimized tweeters and driver create a balanced sound that can be enjoyed anywhere thanks to integrated handle and built-in battery.

### Surprisingly rich sound

- High fidelity Bluetooth® (aptX® and AAC) music streaming
- 10W RMS total output power

### Enjoy your favorite music

- Wireless music streaming via Bluetooth
- Audio-in for easy connection to almost any electronic device

### Advanced versatility

- One-Touch with NFC-enabled smartphones for Bluetooth pairing
- Built-in rechargeable battery for music playback anywhere
- Built-in microphone for speaker phone conversation
- USB port to charge any mobile device

# PHILIPS

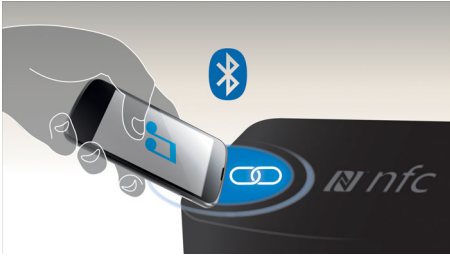
## Wireless speaker

Bluetooth® aptX and NFC USB port for charging, Built-in microphone for calls, 10W, rechargeable battery

BT5580B/12

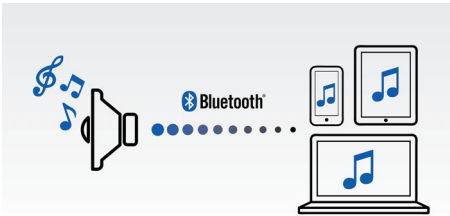
# Highlights

### NFC technology



Pair Bluetooth devices easily with one-touch NFC (Near Field Communications) technology. Just tap the NFC enabled smartphone or tablet on the NFC area of a speaker to turn the speaker on, start Bluetooth pairing, and begin streaming music.

### 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.

### High fidelity Bluetooth®



With advanced technology, sound streamed via Bluetooth® is brought to the next level. Standard



Bluetooth® audio uses SBC codec that is built for basic audio transmission, leaving listeners sometimes disappointed and dissatisfied. The Philips speaker, however, is armed with high fidelity (aptX® and AAC) Bluetooth® wireless technology – giving you rich, powerful and crystal clear sound. Compatible with both latest Android™ and Apple iOS smartphones, tablets and other devices, Philips now delivers the audio quality you have come to expect. Wireless music never sounded this good.

### Built-in rechargeable battery



Play music out loud - anytime, anywhere. The built-in rechargeable battery lets you enjoy your personal music without the fuss of entangled power cords and the inconvenient search for an electrical outlet. Enjoy great music with the freedom of portability now.

### Built-in microphone

Built-in microphone for speaker phone conversation

### Audio-in



Audio-in for easy connection to almost any electronic device

# 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
- other Bluetooth-enabled device
- work with: Bluetooth 4.0 or below
- Support AAC music playback
- Support Bluetooth aptX: streaming

### Sound

- Output power (RMS): 10W
- Sound System: Mono

### Loudspeakers

- Speaker drivers: 1 x 3" woofer, 1 x 3/4" tweeter

### Connectivity

- NFC: Tap-to-pair Bluetooth; works with Android 4.0 or above, and Windows phone 8 or above
- Bluetooth profiles: A2DP, AVRCP, HFP
- Bluetooth range: Line of sight, 10M or 30FT
- Audio in (3.5mm)

### Convenience

- Built-in microphone: for speaker conference
- USB port: to charge mobile device (5V, 1A)

### Power

- Battery type: Lithium-ion (x2)
- Operating time on battery: 8 hr
- Power supply: 100-240VAC, 50/60Hz

### Accessories

- Included accessories: World Wide Warranty leaflet, Quick install guide, AC-DC Adapter

### Dimensions

- Product dimensions (WxDxH): 210 x 55 x 201 mm
- Packaging dimensions (WxDxH): 298 x 88 x 235 mm
- Product weight: 1.232 kg
- Weight incl. Packaging: 1.924 kg

### Product dimensions

- Product dimensions (W x H x D): 20 x 21 x 5.5 cm
- Weight: 1.375 kg



Issue date 2015-07-22

Version: 3.1.4

12 NC: 8670 001 16839  
EAN: 04 89518 56016 32

© 2015 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)