



Philips
wireless portable speaker

Bluetooth®

Built-in microphone for calls
Rechargeable battery



BT2200R



A speaker that is as adventurous as you

This rugged and water-resistant portable wireless speaker can go wherever you want to go: in and out, up and down, rain and shine. It is as powerful as it is tough.

Impressive sound

- Advanced audio performance with a rugged 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

- Rugged, water-resistant and floating, made for the outdoors
- Built-in rechargeable battery for music playback anywhere
- Use your own strap to carry it anywhere

PHILIPS

wireless portable speaker
Bluetooth® Built-in microphone for calls, Rechargeable battery

Specifications

Compatibility

- iPad: iPad 1, iPad 2, new iPad, iPad mini, iPad with Retina display, iPad Air, iPad Air 2, iPad mini 2, iPad mini 3
- iPhone: iPhone 3, iPhone 3GS, iPhone 4, iPhone 4S, iPhone 5, iPhone 5C, iPhone 5S, iPhone 6, iPhone 6 Plus
- 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

Connectivity

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

Convenience

- Water resistance: IPX6
- Built-in microphone: for speaker conference

Sound

- Output power (RMS): 2.8 W
- Sound System: Mono

Loudspeakers

- Speaker drivers: 1 x 1.6"

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

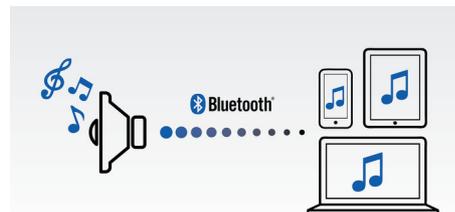
- Product dimensions (WxDxH): 107 x 58 x 69 mm
- Product weight: 0.2 kg
- Packaging dimensions (WxDxH): 112 x 73 x 167 mm
- Weight incl. Packaging: 0.35 kg



BT2200R/00

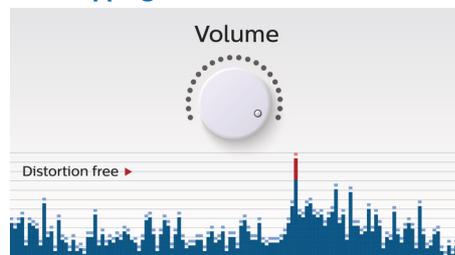
Highlights

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 input signals from 300 mV to 1000 mV 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, but 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 2020-07-09

Version: 1.1.4

12 NC: 8670 001 25845
EAN: 04 89518 56093 17

© 2020 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