

Philips Multimedia Speakers 2.0

Bluetooth®

3" Driver



SPA4270BT

High-fidelity sound wirelessly

Equipped with top-mounted tweeters for pure high notes and bass port for strong bass. Along with built-in Bluetooth wireless streaming, Philips SPA4270BT speakers lets you enjoy great versatility in usage and sound experience.

Rich, complex sound

- · Soft dome tweeters for pure sound and voice clarity
- Top mounted tweeter for detailed and natural sound
- Innovative bass port to deliver pure and rich bass
- 20W RMS total output power

Contemporary design

· Elegant wood-finished speakers

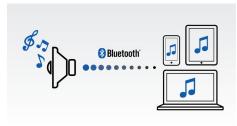
Simplicity in use

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



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.

Soft dome tweeters



Soft Dome Tweeters reproduce clear high and midrange frequencies that enhance the overall clarity of sound from the speakers.







Audio-in



Audio-in for easy connection to almost any electronic device

20W RMS total output power



RMS refers to Root Mean Square which is a typical measurement of audio power, or rather, the electrical power transferred from an audio amplifier to a loudspeaker, which is measured in watts. The amount of electrical power delivered to the loudspeaker and its sensitivity determines the sound power that is generated. Essentially, amplifiers are limited by the electrical energy they can amplify and loudspeakers by the electrical energy they can convert into sound energy, without distorting the audio signal. The higher the wattage, the better the sound power emitted by the speaker.

Specifications

Audio systems

- Output power in total: 20W
- Power: 220V 50Hz
- Frequency range: 60Hz-20kHz
- Input impedance: 47Kohm
- Signal/Noise ratio: >75dB
- THD: <1%

Audio systems L/R channels

- Rated output power: 10W x2
- · Audio power amplifier: Class-AB Amplifier
- Channel separation: >45dB
- Input sensitivity: 600mV

Left/Right speakers

- Speaker driver: 3" woofer, 0.5" mylar tweeter
- Driver power range: 1-20Wx2
- Frequency range: 60Hz-20kHz
- Norminal impedance: 40hm
- Sensitivity: 84dB(2.83V/1m)

Connectivity

- Cable length: 1.5 m
- Connector: 3.5 mm stereo
- Audio in (3.5mm)
- · Bluetooth range: Line of sight, 10M or 30FT

Packaging content

- · Quick installation guide
- Number of satellites: 2

Compatibility

- Android tablets & smartphones: with Android 2.1 and Bluetooth 2.1 or above
- 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
- other Bluetooth-enabled device
- work with: Bluetooth 4.0 or below

Dimensions

- Packaging dimensions (WxDxH): 360 x 224 x 300 mm
- Product dimensions (WxDxH): $288 \times 160 \times 255 \text{ mm}$
- Product weight: 2.67 kg
- Weight incl. Packaging: 3.29 kg

Product dimensions

- Product dimensions (W \times H \times D): 11.3 \times 10.0 \times 6.3 inch
- Product dimensions (W \times H \times D): 28.8 \times 25.5 \times 16 cm
- Weight: 2.668 kg
- Weight: 5.882 lb



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