

Philips Portable speaker

Grey



SBM100GRY



Your all-in-one portable speaker

Enjoy listening to music from the Philips all-in-one portable speaker. Play your favorite tunes via MicroSD card/aux-in connectivity. The wOOx[™] technology speaker is compact and comes with rechargeable battery and multiple colors.

Enjoy music from multiple sources

- Easy playback from MicroSD Card
- Built-in Digital FM radio
- AUX-in for easy connection to almost any electronic device

Rich and clear sound

- wOOx[™] Loudspeaker Technology for deep and powerful bass
- 1.5W RMS output power

Easy to use

- Built-in rechargeable battery
- Stereo headphone jack for better personal music enjoyment
- Compact and mobile



Specifications

Product dimensions

- Product dimensions (W x H x D): 10.7 x 7.1 x 3.6 cm
- Product dimensions (W x H x D): 4.2 x 2.8 x 1.4 inch
- Weight: 0.104 kg
- Weight: 0.229 lb

Left/Right speakers

- Speaker driver: 1 x wOOx driver, 1 x 1.5" Full range
- Driver power range: 0-5W x 1
- Frequency range: 100Hz-20kHz

Audio systems

- Sound enhancement: wOOx technology
- · Audio power amplifier: Class "AB" digital amplifier
- Output power in total: 1.5W RMS (maximum)
- Frequency range: 20Hz-20kHz Signal/Noise ratio: > 70dB
- THD: < 1%
- Input sensitivity: 600mV



FM digital tunina

Audio Playback

- Audio supported format: MP3
- · Playback Media: MicroSD card
- Playback mode: Play and Pause, Fast forward and backward, Next/previous track search

Connectivity

- Aux in
- Headphone out • USB charging

Tuner/Reception/Transmission • Tuner bands: FM

Accessories

- USB cable: for charging
- 3.5mm jack antenna

Power

- Battery type: Built-in lithium
- · Music playtime: 6 hr

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Highlights

MicroSD card

Simply load the card with the desired content, plug it into your player - and never have to worry about running out of entertainment choices again.

Digital FM radio

Digital Radio is, on top of FM analog transmission, a new way of broadcasting radio via a network of terrestrial transmitters. It provides listeners with more choices and information delivered in clear. crackle-free sound quality. The technology allows the receiver to lock on to the strongest signal it can be find. With digital stations there are no frequencies to remember, and sets are tuned by station name, so there is no returning on the move.

1.5W RMS output power

This system has 1.5W 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. The higher the wattage, the better the sound power emitted by the speaker.

wOOx[™] Loudspeaker Technology wOOx[™] technology is a revolutionary loudspeaker

concept that allows you to hear and feel profoundly deep bass that is richer than any other audio system. Special speaker drivers work in harmony with the wOOx bass radiator, and precise tuning between the main driver and the tweeter ensures smooth transitions from low-mid to high frequencies. Dual suspension and a totally symmetrical sandwich construction deliver low and precise base without noticeable distortion. wOOx produces exceptionally deep and dynamic bass by using the speaker box full volume to truly magnify the impact of the music.



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