

Philips 2000 series
Headphones

6mm drivers/ closed-back
Bluetooth®
Blue

SHB2505BL



Wireless freedom, powerful sound.

Upbeat True Wireless headphones bring you total freedom with vibrant colors. Live unchained with rock solid connectivity and extra-long battery life, plus a compact charging case. Designed with a stability fin for a secure fit.

Feels good. Looks good.

- Ear-tip covers in small, medium, and large-for a perfect fit
- Oval acoustic tube. Comfort and passive noise isolation
- Soft rubberized wing tips. Secure and comfortable

Easy pairing. Voice control.

- Built-in mic with echo cancellation for clear audio
- Smart pairing. Automatically find your Bluetooth device
- Multi-function button. Easily control music and calls
- A double button-press wakes your phone's voice assistant

Ready to go. Up to 12 hours play time.

- Mono mode for when you want to leave one ear free
- Portable charging case. Multiple charges in your pocket
- 6 mm neodymium acoustic drivers. Great sound, punchy bass
- Get up to 12 hours play time

PHILIPS

Specifications

Sound

- Acoustic system: Closed
- Diaphragm: PET
- Magnet type: NdFeB
- Frequency response: 20 - 20 000 Hz
- Speaker diameter: 6 mm
- Sensitivity: 90 dB
- Maximum power input: 30 mW
- Impedance: 16 ohm

Connectivity

- Microphone: Built-in microphone
- Bluetooth version: 5.0
- Bluetooth profiles: A2DP, AVRCP, Handsfree, HFP, HSP
- Maximum range: Up to 10 m

Outer Carton

- Length: 37 cm
- Number of consumer packagings: 24
- Width: 27 cm
- Gross weight: 4.2 kg
- Height: 23.5 cm
- GTIN: 1 87 12581 75821 6
- Nett weight: 1.104 kg
- Tare weight: 3.096 kg

Convenience

- Call Management: Answer/End Call, Call on Hold, Microphone mute, Reject Call, Switch between 2 calls

Inner Carton

- Length: 17.8 cm
- Number of consumer packagings: 3
- Width: 12.8 cm
- Height: 10.4 cm

- Nett weight: 0.138 kg
- Gross weight: 0.4 kg
- Tare weight: 0.262 kg
- GTIN: 2 87 12581 75821 3

Power

- Battery type: Lithium-Ion
- Music play time: 3+9 hour(s)
- Standby time: 60hr
- Talk time: 3hr
- Battery weight: 2.5g

Packaging dimensions

- Height: 15 cm
- Packaging type: Carton
- Type of shelf placement: Both
- Width: 9.5 cm
- Depth: 4 cm
- Number of products included: 1
- EAN: 87 12581 75821 9
- Gross weight: 0.12 kg
- Nett weight: 0.046 kg
- Tare weight: 0.074 kg

Product dimensions

- Height: 6.5 cm
- Width: 4.1 cm
- Depth: 3.6 cm
- Weight: 0.046 kg

Accessories

- Quick Start Guide
- USB cable

Design

- Color: Blue

Highlights

Comfortable and secure

You can rock your sounds in real comfort thanks to the snug-fitting, lightweight design. The soft rubberized wing tips fit securely under the fold of your outer ear. Interchangeable rubber ear-tip covers let you find the perfect in-ear fit-creating a tight seal so you won't miss a beat.

Great sound. Punchy bass.

The 6 mm neodymium acoustic drivers give you great sound and punchy bass. The oval-shaped acoustic tube maximizes passive noise isolation. Mono mode gives you the option to leave one ear free for when you want to stay aware of the world around you.

Multi-function button.

Easily control music and calls via the multi-function button. Don't like the current track? Skip it with a long press. Want to reject a call and keep listening? A simple button-press takes care of that. The built-in mic with echo cancellation keeps sound clear when you do want to talk.

Voice assistant

Wake your phone's voice assistant with a double button-press. Ask Siri or Google Assistant to set up your next playlist, call or send messages to friends, check the weather, and more.

Smart Bluetooth pairing

Your headphones are ready to pair the instant you take them out of the case. Once they're paired, the headphones remember the last device they were paired with.

Ear-tip covers

Ear-tip covers in small, medium, and large-for a perfect fit

Oval acoustic tube

Oval acoustic tube. Comfort and passive noise isolation

Noise and echo cancellation

No more of those annoying echoes when you are talking on the phone. With our acoustic echo cancellation, you always get a clear, undisturbed connection.

Mono mode

Mono mode for when you want to leave one ear free

Get up to 12 hours play time

Get up to 12 hours play time

Portable charging case.

Hit the gym. Then the trail. These true wireless in-ear headphones come with an ultra-portable charging case.



Issue date 2024-03-08

Version: 14.1.2

EAN: 87 12581 75821 9

© 2024 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