

PHILIPS

True wireless
headphones

3000 series

Noise Canceling Pro

Natural sound. Dynamic Bass

Pocket-sized charging case

Up to 24 hours play time

TAT3509BG



Immerse on the go

Always be in the perfect place to listen with the noise-canceling true wireless earbuds that react to your environment in real time. Music to videos to calls, they sound great with deep bass even if you're listening at low volume.

True wireless earbuds. Adaptive noise canceling

- Immerse with Noise Canceling Pro
- Great sound even at low volume with Dynamic Bass
- Always ready. Pocket-sized charging case and mono mode
- Up to 24 hours play time (18 with noise canceling on)

Great sound, customizable controls

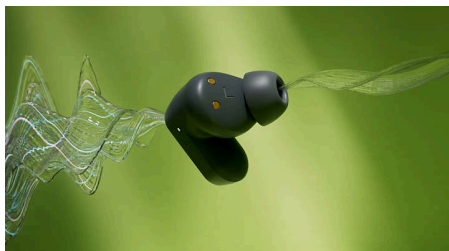
- Clear calls. They'll hear what you're saying
- Customizable on-ear touch controls
- Philips Headphones app. Personalize settings and controls
- IPX4 splash and sweat resistant

From favorite playlist to catch-up call

- Better connectivity and sound. Next-generation Bluetooth
- Connect to two Bluetooth devices at the same time
- Warm, natural sound. Philips sound signature

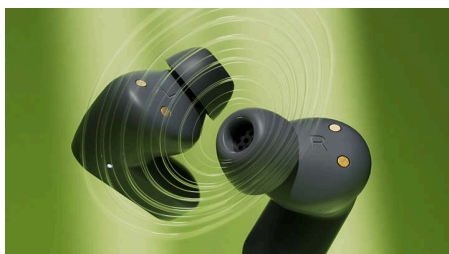
Highlights

Noise Canceling Pro



Adaptive noise cancellation quickly reacts to your surroundings to suppress external noise, including wind, in real time. If you want to hear what's going on around you, Awareness Mode lets outside sounds back in. Quick Awareness enhances voices, so you can have a conversation without removing your headphones.

Great sound. Dynamic Bass



These true wireless earbuds sound great, and you won't need to turn up the volume to get the best out of their 10 mm drivers. Activate Dynamic Bass via the left earbud, or the Philips Headphones app, and you can enjoy the full power of your favorite basslines even if listening quietly.

Pocket-sized charging case



Head out with the small charging case in your pocket and your earbuds will always be ready for you. They'll stay protected and charging when you're not using them, and mono mode means you can use either earbud while the other one charges.

Up to 24 hrs (8+16, ANC off)

With noise canceling on, you get up to 6 hours play time from a full charge and an extra 12 hours from the case (with noise canceling off, you get 8 hours and an extra 16 from the case). For a quick boost, charge the earbuds for 15 minutes to get an extra hour. The case itself can be recharged via USB-C.

Clear calls

Your voice will come through clearly when you're on a call. A dedicated mic picks up the sound of your voice while a noise reduction algorithm quiets some of the background noise from the world around you.

On-ear touch controls

There are handy on-ear touch controls for noise canceling, music playback, volume, and calls. Prefer to use the left or right earbud? You can customize how these controls are set up via the Philips Headphones companion app.

Philips Headphones app

As well as customizing the touch controls, our Headphones app lets you turn adaptive noise cancellation off and take control of the levels yourself. You can also use the app to keep your earbuds' firmware up to date or manage connected devices—and there's an in-app equalizer too.

IPX4 splash/sweat resistant

With an IPX4 rating, these true wireless earbuds are fully splash resistant. They won't mind a little sweat and you don't need to worry about getting caught in the rain.

Next-generation Bluetooth

These earbuds will work with devices that support Bluetooth LE Audio and the LC3 codec to give you a steadier connection and noticeably better sound. The sound won't dip if you're streaming music or taking calls in built-up areas, and there's virtually no lag if watching movies or gaming.

Philips sound signature

Music to podcasts, you'll love what you hear! These true wireless earbuds feature large drivers, tuned to the Philips sound signature. Whatever you're into, you'll enjoy a warm, natural sound with deep bass.

3000 series

True wireless headphones

TAT3509BG/97

Specifications

Sound

Acoustic system: Closed
Speaker diameter: 10 mm
Driver type: Dynamic
Impedance: 16 Ohm
Sensitivity: 104 dB (1K Hz)
Frequency range: 20 - 20,000 Hz
Maximum power input: 10 mW

Connectivity

Bluetooth version: 5.3
Bluetooth profiles: A2DP, AVRCP, HFP, TMAP
Maximum range: Up to 10 m
Multipoint connection
Supported codec: SBC, AAC, LC3

Outer Carton

Length: 23.5 cm
Number of consumer packagings: 24
Width: 22.50 cm
Gross weight: 2.996 kg
Height: 25.50 cm
GTIN: 1 48 95229 15585 2
Nett weight: 1.58 kg
Tare weight: 1.416 kg

Convenience

Volume control
Water resistance: IPX4
Philips Headphones app support
Mono mode for TWS
Auto pause (IR sensor)
Firmware updates possible
Type of controls: Touch

Inner Carton

Length: 10.90 cm
Number of consumer packagings: 3
Width: 10.30 cm
Height: 11.50 cm
Nett weight: 0.20 kg
Gross weight: 0.317 kg
Tare weight: 0.117 kg
GTIN: 2 48 95229 15585 9

Power

Rechargeable
Number of batteries: 3
Charging time: 2 hour(s)

Music play time (ANC on): 6+12 hour(s)
Music play time (ANC off): 8+16 hour(s)
Fast charging time: 15 mins for 1 hr
Battery type(Charging case): Lithium Polymer (built-in)
Battery type(Earbud): Lithium Polymer (built-in)
Battery capacity(Earbud): 58 mAh
Battery capacity(Case): 420 mAh
Battery weight (Total): 9.81 g

Packaging dimensions

Packaging type: Carton
Type of shelf placement: Hanging
Number of products included: 1
EAN: 48 95229 15585 5
Height: 12.5 cm
Width: 9.5 cm
Depth: 3.4 cm
Gross weight: 0.093 kg
Nett weight: 0.066 kg
Tare weight: 0.027 kg

Accessories

Quick Start Guide
Eartips: 3 pairs (S/M/L)
Charging case
Charging cable: USB-C cable, 200 mm

Design

Color: Beige
Ear coupling material: Silicone
Ear fitting: In-ear
In-ear fitting type: Silicone ear tip

Telecommunication

Microphone for call: 2 mics

ANC features

ANC technology: Hybrid, ANC Pro
Awareness mode
Adaptive ANC
ANC (Active Noise Canceling)

Voice assistant

Voice assistant compatible: Apple Siri, Google Assistant
Voice assistant activation: Multi-Function touch
Voice assistant support

Dimensions

Earbud dimension(WxDxH): 4.00 x 2.50 x 3.10 cm
Charging case dimension(WxDxH): 6.20 x 2.80 x 3.60 cm
Total weight: 0.045 kg

