

# 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**

- Solid Bluetooth multipoint connection
- Connect to two Bluetooth devices at the same time
- Warm, natural sound. Philips sound signature

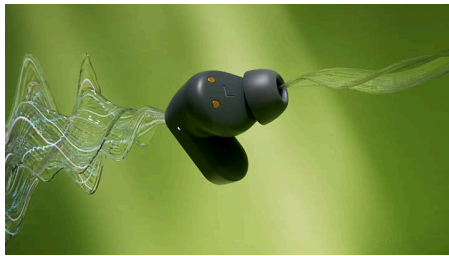
## 3000 series

True wireless headphones

TAT3509BG/97

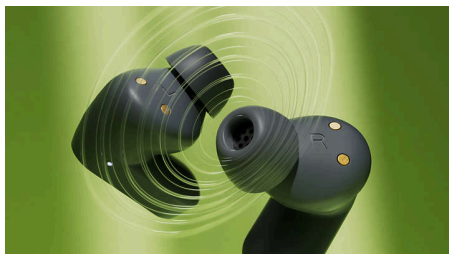
# Highlights

### 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.

### Solid Bluetooth connection

Advanced Bluetooth connectivity gives you a more stable connection for seamless streaming, and you can connect to two Bluetooth devices (iOS or Android) at the same time. Enjoy that playlist or listen uninterrupted to your favorite podcast without annoying dips in the sound.

### 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.

# 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

**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

