



Philips NULL  
True Wireless  
Headphones

### Noise Canceling Pro

Two mics for clear calls  
Wireless charging case  
IPX5 water protection



TAT5506BK

## Your life, your moves, your music

Music or calls, these attractive true wireless headphones are ready. Noise Canceling Pro tunes out background noise—perfect for listening outdoors or on a commute. You get a secure comfy fit, and the metallic look adds a dash of style.

### Great sound, sleek looks

- Sleek design with Noise Canceling Pro
- Great sound from 10 mm neodymium drivers
- Clear calls, using one earbud or both
- Secure, comfortable in-ear fit

### Made for you

- Handy wireless charging case. Get up to 28 hours play time
- Qi-compatible case can be charged wirelessly or via USB-C
- IR sensor. Music pauses when you take an earbud out
- Philips Headphones app. Custom sound and more

### Ready for your day. Or night

- Easy control and pairing
- Quick reconnect to your phone when you open the case
- IPX5 water and sweat resistant

# PHILIPS

## True Wireless Headphones

Noise Canceling Pro Two mics for clear calls, Wireless charging case, IPX5 water protection

TAT5506BK/00

# Highlights

### Noise Canceling Pro



These true wireless headphones don't just look great—they also let you focus. Advanced noise cancellation filters out unwanted sounds, and Awareness Mode lets you hear the world around you. Engage Voice Enhanced Mode on the Philips Headphones app to chat to someone nearby without removing an earbud.

### Great sound



On your way. On the train. In the park or gym. Wherever you listen—perfectly tuned 10 mm drivers give you great sound for every track, playlist, and more. If you take an earbud out, the music pauses. Put the earbud back in, and the music starts up again.

### Clear calls



With two mics focused on the sound of your voice, you'll be heard clearly—and you can double your talk time by using one earbud while the other one charges. The mics are automatically assigned to the earbud you're using, and you simply swap over when your current earbud is running low on battery.

### Secure, comfortable in-ear fit

You get real comfort thanks to soft, interchangeable silicone ear-tip covers. The ear-tips on each earbud insert securely into your ear canal, creating a perfect seal that diminishes external noise. The 'hockey stick' form factor keeps each earbud secure.

### Handy charging case

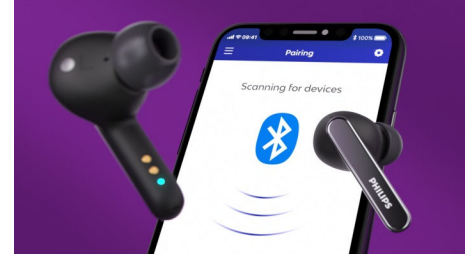


No matter what your day brings, these headphones can keep up. You get 7 hours play time from a pair of fully charged earbuds, and a fully charged case gives you another 21 hours. The Qi-compatible case can be charged wirelessly or via USB-C.

### Philips Headphones app

The Philips Headphones app puts you in charge of the music you're listening to. Adjust levels yourself or choose from preset sound styles. You can also use the app to switch between preset noise-cancellation modes, or control the Voice Enhanced Mode.

### Easy control and pairing



Controls on the earbuds let you pause your playlist, take calls, and wake your phone's voice assistant. The headphones are ready to pair in an instant. Once paired, they reconnect with your phone as soon as you open the charging case.

### IPX5 water/sweat resistant



The IPX5 rating means these headphones are resistant to water jets. The earbuds won't mind a little sweat and you don't need to worry about getting caught in the rain.

# Specifications

## Accessories

- Charging case
- Eartips: 3 sizes
- USB cable: USB-C cable
- Quick start guide

## ANC features

- ANC technology: Hybrid
- Awareness mode
- Microphone for ANC: 4 mic

## Connectivity

- Bluetooth profiles: A2DP, AVRCP, HFP
- Maximum range: Up to 10 m
- Bluetooth version: 5.2
- Supported codec: AAC, SBC

## Convenience

- Philips Headphones app support
- Push to trigger voice assistan
- Water resistance: IPX5

## Design

- Color: Black
- Wearing style: In-ear

## Power

- Rechargeable
- Charging time: 2 hr
- Battery type(Charging case): Lithium iron, 550mAH
- Battery type(Earbud): Lithium iron, 55mAH
- Fast charging time: 15 mins for 1 hr
- Playtime (ANC off): 8 + 16 hr
- Playtime (ANC on): 7 + 14 hr
- Wireless charging

## Sound

- Impedance: 16 Ohm
- Sensitivity: 105 dB (1K Hz)
- Frequency range: 20 - 20,000 Hz

- Speaker diameter: 10 mm
- Maximum power input: 5 mW

## Telecommunication

- ENC
- Microphone for call: 2 mic

## Packaging dimensions

- Packaging type: Box
- Number of products included: 1
- Type of shelf placement: Hanging
- Packaging dimensions (W x H x D): 9.5 x 17.5 x 3.5 cm
- Gross weight: 0.147 kg
- Nett weight: 0.089 kg
- Tare weight: 0.058 kg
- EAN: 48 95229 11925 3

## Product dimensions

- Product dimensions (W x H x D): 7 x 3 x 4.2 cm
- Weight: 0.064 kg

## Outer Carton

- Number of consumer packagings: 24
- Outer carton (L x W x H): 34.8 x 24.8 x 24.7 cm
- Gross weight: 4.628 kg
- Nett weight: 2.136 kg
- Tare weight: 2.492 kg
- GTIN: 1 48 95229 11925 0

## Inner Carton

- Number of consumer packagings: 3
- Inner carton (L x W x H): 16.4 x 11.5 x 11 cm
- Gross weight: 0.519 kg
- Nett weight: 0.267 kg
- Tare weight: 0.252 kg
- GTIN: 2 48 95229 11925 7

## UPC

- UPC: 8 40063 20221 4



Issue date 2021-09-19

Version: 4.0.2

12 NC: 8670 001 75064  
EAN: 48 95229 11925 3

© 2021 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](http://www.philips.com)