



Philips
True Wireless
Headphones

Noise Cancelling 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 Cancelling 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 Cancelling 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 32 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 to reconnect to your phone when you open the case
- IPX5 water and sweat resistant

PHILIPS

True Wireless Headphones

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

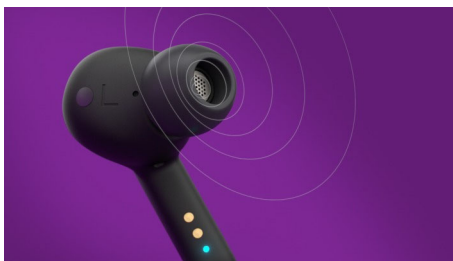
Highlights

Noise Cancelling 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 8 hours play time (7 hours with ANC) from a pair of fully charged earbuds, and a fully charged case gives you another 24 hours (21 hours with ANC).

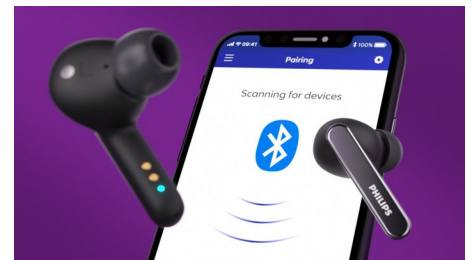
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The Qi-compatible case can be charged wirelessly or via USB-C.

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

Sound

- Impedance: 16 Ohm
- Speaker diameter: 10 mm
- Sensitivity: 105 dB (1 kHz)
- Frequency range: 20–20,000 Hz
- Maximum power input: 5 mW
- Acoustic system: Open
- Driver type: Dynamic

ANC features

- ANC technology: Hybrid, ANC Pro
- Awareness mode
- Adaptive ANC
- Microphone for ANC: 4 mic
- ANC (Active Noise Canceling)

Telecommunication

- Microphone for call: 2 mic
- ENC microphone

Connectivity

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

Convenience

- Philips Headphones app support
- Firmware updates possible
- Auto pause (IR sensor)
- Water resistance: IPX5
- Mono mode for TWS
- Type of controls: Touch
- Automatic power off

Design

- Wearing style: In-ear
- Colour: Black

Power

- Music play time (ANC on): 7 + 21 hr
- Music play time (ANC off): 8 + 24 hr
- Battery type (Earbud): Lithium Polymer (built-in)
- Battery capacity (Earbud): 55 mAh
- Battery type (Charging case): Lithium Polymer (built-in)
- Battery capacity (Case): 520 mAh
- Battery life standby time: 200 hr
- Talk time: 8 hr
- Charging time: 2 hr

- Fast charging time: 15 mins for 1 hr
- Wireless charging
- Number of batteries: 3 pcs
- Battery weight (Total): 12.7 g
- Rechargeable

Voice assistant

- Voice assistant support
- Voice assistant activation: Manual
- Voice assistant compatible: Apple Siri, Google Assistant

Accessories

- Charging case
- Eartips: 3 pairs (S/M/L)
- Quick start guide
- Charging cable: USB-C cable, 500 mm

Product dimensions

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

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
- Net weight: 0.089 kg
- Tare weight: 0.058 kg
- EAN: 48 95229 11925 3

Inner Carton

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

Outer Carton

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

UPC

- UPC: 8 40063 20221 4



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