

Philips
True Wireless
Headphones

Noise Canceling Pro

Two mics for clear calls
IPX4 water protection
Secure fit

TAT5556BK



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.

Ready for your day. Or night

- Easy control and pairing
- Quick reconnect to your phone when you open the case
- IPX4 splash- and sweat-resistant

Great sound, sleek looks

- Sleek design with Noise Canceling Pro
- Clear calls, using one earbud or both
- Secure, comfortable in-ear fit
- Great sound from 12 mm neodymium drivers

Made for you

- Handy wireless charging case. Get up to 22 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

PHILIPS

Specifications

Sound

- Acoustic system: Open
- Frequency response: 20 - 20 000 Hz
- Impedance: 16 Ohm
- Sensitivity: 105 dB(1k Hz)
- Speaker diameter: 12 mm
- Maximum power input: 5 mW
- Driver type: Dynamic

Connectivity

- Bluetooth profiles: A2DP, AVRCP, HFP, HSP, Streaming Format: SBC
- Bluetooth version: 5.0
- Maximum range: up to 10 m
- Supported codec: AAC, SBC, aptx
- Type of wireless transmission: Bluetooth
- Wireless

Convenience

- Water resistance: IPX4
- Philips Headphones app support
- Mono mode for TWS
- Auto pause (IR sensor)
- Type of controls: Touch

Accessories

- Quick Start Guide
- USB cable: USB-C cable

Power

- Rechargeable
- Talk time: 8 hr
- Charging time: < 2 hr
- Number of batteries: 3 pcs
- Music play time (ANC on): 7 + 15 hrs
- Music play time (ANC off): 8 + 20 hrs
- Fast charging time: 15 mins for 1 hr
- Battery type(Charging case): Lithium Polymer (built-in)
- Battery type(Earbud): Lithium Polymer (built-in)
- Wireless charging
- Battery weight (Total): 12.7 g
- Battery capacity(Case): 500mAh
- Battery capacity(Earbud): 55mAh
- Battery life standby time: 200 hr

Design

- Color: Black
- Wearing style: In-ear

Product dimensions

- Product dimensions (W x H x D): 1.96 x 2.25 x 2.2 cm
- Weight: 0.01 kg
- Product dimensions with stand (W x H x D): 7.9 x 3.1 x 3.9 cm
- Weight (with stand): 0.048 kg

Packaging dimensions

- Packaging type: Box
- Number of products included: 1
- Type of shelf placement: Hanging
- Packaging dimensions (W x H x D): 9.6 x 15.7 x 4.3 cm
- Gross weight: 0.189 kg
- Nett weight: 0.048 kg
- Tare weight: 0.141 kg
- EAN: 48 95229 12467 7

Outer Carton

- Number of consumer packagings: 20
- Outer carton (L x W x H): 47.2 x 22.2 x 22 cm
- Gross weight: 4.68 kg
- Nett weight: 0.96 kg
- Tare weight: 3.72 kg
- GTIN: 1 48 95229 12467 4

Inner Carton

- Number of consumer packagings: 5
- Inner carton (L x W x H): 23 x 10.5 x 19.2 cm
- Gross weight: 1.06 kg
- Nett weight: 0.24 kg
- Tare weight: 0.82 kg
- GTIN: 2 48 95229 12467 1

Telecommunication

- ENC microphone

ANC features

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

Voice assistant

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

Highlights

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.

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.

Great sound

On your way. On the train. In the park or gym. Wherever you listen-perfectly tuned 12 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.

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

IPX4

The small charging case couldn't be more convenient, and these true wireless headphones are also resistant to splashing from any direction. They won't mind a little sweat, and you don't need to worry about getting caught out in the rain.

IR sensor

IR sensor. Music pauses when you take an earbud out

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.

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.

Qi-compatible case

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

Quick reconnect to your phone

Quick reconnect to your phone when you open the case

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.



Issue date 2022-05-29

Version: 3.0.3

12 NC: 8670 001 79135
EAN: 48 95229 12467 7

© 2022 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