

True Wireless Headphones

Detailed, natural sound

Noise Canceling Pro

Clearer calls on the go

Reliable in-ear fit



TAA5508BK

Your workout essential

Gym to street, these noise canceling true wireless sports headphones will motivate your moves! Music and podcasts sound great, and you'll be heard clearly if you stop to take a call. A reliable in-ear fit keeps the earbuds nicely in place.

Detailed, energizing sound

- Warm, detailed, natural. Philips sound signature
- 8 mm graphene-coated drivers
- Immerse freely. Noise Canceling Pro
- Clearer calls on the go. They'll hear you, not the noise

Seamlessly brilliant

- Philips Headphones app. Control noise canceling and more
- Quick charge for 5 minutes and get an extra hour
- Multipoint, earbud touch controls, and voice assistants
- No worries. Up to 28 hours play time with the case

For your kind of active life

- Textured silicone ear-tips and reflective earbuds
- Better connectivity and sound. Next-generation Bluetooth*
- Get out there. IPX5 water resistant
- Reliable in-ear fit. Move it, don't lose it

True Wireless Headphones

Highlights

Noise Canceling Pro



Busy gym? Windy park? Adaptive noise cancellation quickly reacts to your surroundings to suppress external noise, including wind, in real time. If your run takes you near busy roads, you can tap an earbud to activate Awareness Mode and let outside sounds in.

Clearer calls on the go



When you're on a call, a dedicated mic picks up the sound of your voice while an AI algorithm removes background noise from the world around you. The person you're speaking to will hear you, not the traffic or the chatter of people standing next to you!

Reliable in-ear fit



Doesn't matter how you move, these buds stay put. The silicone ear-tips feature a textured grip pattern, which helps the earbuds stay in your ears and makes them easy to hold with sweaty hands. The surface of the earbuds is reflective, which can help with visibility at night.

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.

IPX5 water protection



An IPX5 rating means these headphones don't mind a drop of rain or a downpour, so they'll never give you an excuse to stay on the couch! If you get a sweat on in the gym, the headphones won't mind that either.

28 hours play time with case



Don't want to worry about daily charging? You get 7 hours play time and an extra 21 hours from the small charging case. Pop the earbuds back in and they'll recharge fully in 2 hours: if you need a quick boost, just 5 minutes gives you an extra hour. The case can be charged via USB-C.

Philips sound signature

Go big on the tunes that get you going! You get detailed, energizing sound with rich bass as the graphene-coated drivers reproduce every sparkling high and weighty low. Android or iOS, you'll enjoy all the immersion you need to keep your energy up.

Philips Headphones app

You can use the Philips Headphones app to customize noise canceling, turn auto wind noise reduction off, and adjust the level of transparency when using Awareness Mode. An equalizer lets you fine-tune your sounds, and you can keep your headphone's software up to date via the app too.

Multipoint connectivity

Bluetooth multipoint lets you connect to two devices at once: great if you're streaming from a phone and getting training alerts from your smartwatch. Touch controls on the earbuds cover calls, music playback, and more. Siri and the Google Assistant are both supported.

Specifications

Sound

Frequency range: 20 - 20,000 Hz Speaker diameter: 8 mm Impedance: 16 Ohm Maximum power input: 5 mW

Sensitivity: 110 dB (1K Hz)

Driver type: Graphene coated

Connectivity

Bluetooth version: 5.3

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

Outer Carton

Length: 34.3 cm

Number of consumer packagings: 24

Width: 29.8 cm Gross weight: 4.544 kg Height: 30.6 cm

GTIN: 1 48 95229 13147 4 Nett weight: 1.8 kg Tare weight: 2.744 kg

Convenience

Water resistance: IPX5
Philips Headphones app support

Google fast pair
Mono mode for TWS
Firmware updates possible
Type of controls: Touch

Inner Carton

Length: 16.2 cm

Number of consumer packagings: 3

Width: 14 cm Height: 13.8 cm Nett weight: 0.225 kg Gross weight: 0.49 kg Tare weight: 0.265 kg GTIN: 2 48 95229 13147 1

Power

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

Music play time (ANC on): 7 + 21 hour(s)

Music play time (ANC off): 8 + 23 hour(s)

Fast charging time: 5 mins for 1 hr

Battery type(Charging case): Lithium Polymer

(Built-in)

Battery type(Earbud): Lithium Polymer (Built-in)

Battery weight (Total): 10.1 g Battery capacity(Case): 600 mAh Battery capacity(Earbud): 53 mAh Battery life standby time: 200 hr

Packaging dimensions

Height: 13.02 cm Packaging type: Carton

Type of shelf placement: Hanging

Width: 11.4 cm Depth: 5.37 cm

Number of products included: 1

EAN: 48 95229 13147 7 Gross weight: 0.132 kg Nett weight: 0.075 kg Tare weight: 0.057 kg

Accessories

Others: 1 pcs lanyard Quick Start Guide Eartips: 3 pairs(S/M/L)

Charging cable: USB-C cable, 200 mm

Design

Color: Black

Ear coupling material: Silicone

Ear fitting: In-ear

In-ear fitting type: Silicone ear tip

Telecommunication

Microphone for call: 2 AI mics

Dimensions

Charging case dimension(WxDxH): 5.49 x 2.90 x

4.15 cm

Earbud dimension(WxDxH): 2.00 x 2.57 x

2.14 cm

Total weight: 0.045 kg

UPC

UPC: 8 40063 20307 5

ANC features

ANC technology: Hybrid, ANC Pro

Awareness mode Adaptive ANC

ANC (Active Noise Canceling)
Auto wind noise cancelation

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Voice assistant

Voice assistant compatible: Apple Siri, Google

Assistant

Voice assistant activation: Manual

Voice assistant support

* Requires a software update. The Philips Headphones app will notify you when the latest software version is available.