

Over-ear wireless headphones

Noise Cancellation Pro Google Assistant integrated

Bluetooth multipoint

Touch control



TAH9505BK

Made to immerse

Inspiration. Motivation. Concentration. With excellent Active Noise Cancelling and clear sound for calls, these wireless over-ear headphones have you covered. The fully integrated Google Assistant lets you get more done, hands-free.

Be immersed in any source

- Connect to any source. Wireless or wired
- Hi-Res Audio certified. Hear every detail
- One-touch pairing. Google Fast Pair*

Superb sound. Sleek design.

- 40 mm drivers. Deep bass, balanced midrange. Clear treble
- Hybrid Active Noise Cancelling. Focus where you want it
- $\bullet\,$ Awareness Mode. Let the world in when you need to
- Rounded over-ear design. Sleek looks, superb sound
- Philips Headphones app. Custom sound control

All-day comfort for music and calls

- 27 hours play time (ANC on/off)*
- Memory foam ear-cup cushions. Touch controls
- Clear calls. Rock-solid connectivity
- Integrated with the Google Assistant*

Highlights

Hybrid Active Noise Cancelling



When the song deserves your full attention, these wireless headphones let you immerse. One external mic and one internal mic combine to filter out external noise. Cover the right ear cup to trigger Awareness Mode and bring the world back in.

Sleek looks, superb sound



The round earcups lend a distinctive sense of style. The over-ear fit creates a seal that passively isolates external noise. Perfectly tuned 40 mm drivers deliver deep bass, a balanced midrange and sparkling high frequencies.

Philips Headphones app



Enhance the bass. Tone down the treble. 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 switch between preset ANC modes with a single tap.

27 hours of play time*



It doesn't matter whether ANC is on or off-you get 27 hours play time and the same crisp, detailed sound. A speedy 15 minute charge gives you an extra 5 hours play time. A full charge takes 4 hours via the included USB-C.

Memory foam ear-cup cushions



The cushioned ear-cup cushions and headband are perfect for long listening sessions. There are touch controls for music and calls and buttons on the right ear cup let you control ANC. The ear cups fold flat for easy storage.

Clear calls



Calls are clear and you can connect to two Bluetooth devices at once. Ideal if you want to hear notifications from your phone while streaming podcasts via your laptop. There is Google Fast Pairing for Android phones.

Google Assistant*

Simply press the voice button to wake the Google Assistant or any other voice assistant. The fully integrated Google Assistant lets you interact with your phone completely hands-free. Have notifications read to you, ask to play musicand more.

Connect to any source

These Hi-Res Audio certified headphones let you immerse in your favourite albums-on your smart device, home setup, TV or laptop. You can plug the detachable cable into high resolution equipment for wired listening.

Google Fast Pair*

Google Fast Pair lets you pair your headphones to a compatible Android device with a single tap. When the headphones are placed near your Android device, you are automatically asked if you want to connect.













Specifications

Sound

Frequency range: 20-40000 Hz Speaker diameter: 40 mm Impedance: 32 Ohm

Maximum power input: 30 mW Sensitivity: 103 dB (1 kHz) **Driver type:** Dynamic Hi-Res Audio

Connectivity

Bluetooth version: 5.0

Wireless

Bluetooth profiles: A2DP, AVRCP, HFP

Detachable cable

Maximum range: Up to 10 m Multipoint connection Supported codec: AAC, SBC

Type of wireless transmission: Bluetooth

Headphone socket: 2.5 mm

Outer Carton

Length: 22.3 cm

Number of consumer packages: 3

Width: 21.2 cm Gross weight: 2.6 kg Height: 25.1 cm

GTIN: 1 48 95229 11191 9 Net weight: 0.876 kg Tare weight: 1.724 kg

Convenience

Volume control

Philips Headphones app support

Google Fast Pair

Firmware updates possible Type of controls: Touch

Power

Rechargeable

Number of batteries: 1 pcs

Talk time: 27 hr

Charging time: 4 hour(s)

Music play time (ANC on): 27 hour(s) Music play time (ANC off): 27 hour(s) Fast charging time: 15 mins for 5 hrs Battery weight (Total): 17.3 g

Battery capacity (Headphones): 900 mAh Battery type (Headphones): Lithium polymer

(built-in)

Packaging dimensions

Height: 22.7 cm Packaging type: Box

Type of shelf placement: Hanging

Width: 21.85 cm Depth: 6.5 cm

Number of products included: 1

EAN: 48 95229 11191 2 Gross weight: 0.766 kg Net weight: 0.292 kg Tare weight: 0.474 kg

Product dimensions

Height: 9 cm Width: 17.01 cm Depth: 18.92 cm Weight: 0.25 kg

Accessories

Others: 1 pcs hard carrying case

Audio cable: 2.5-3.5 mm stereo cable, L=1.2 m

Quick Start Guide

Charging cable: USB-C cable, 500 mm Included adapters: Aeroplane adapter

Design

Colour: Black

Wearing style: Headband Foldable design: Flat

Ear coupling material: Synthetic leather

Ear fitting: Over-ear Earcup type: Closed-back

Telecommunication

Microphone for call: 1 mic

UPC: 8 40063 20170 5

ANC features

ANC technology: Hybrid, ANC Pro

Awareness mode **Adaptive ANC** Microphone for ANC: 4 mic ANC (Active Noise Cancelling)

Voice assistant

Voice assistant compatible: Google Assistant,

Apple Siri

Voice assistant activation: Voice controlled

Voice assistant support

© 2025 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.

Issue date 2025-01-29 Version: 22.4.6

EAN: 48 95229 11191 2

www.philips.com









- * Google is a trademark of Google LLC. Google Fast Pair is not available in certain languages and countries.
- * Battery life of play time is approximate and may vary depending on application condition.