



Philips  
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 Canceling 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.

**Superb sound. Sleek design.**

- Hybrid Active Noise Canceling. Focus where you want it
- Awareness Mode. Let the world in when you need to
- Rounded over-ear design. Sleek looks, superb sound
- 40 mm drivers. Deep bass, balanced midrange. Clear treble
- 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\*

**Immerse in any source**

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

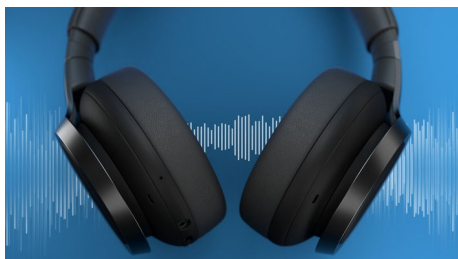
# PHILIPS

Over-ear wireless headphones  
Noise Cancellation Pro Google Assistant integrated, Bluetooth multipoint, Touch control

TAH9505BK/00

# Highlights

## Hybrid Active Noise Canceling



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 play time\*



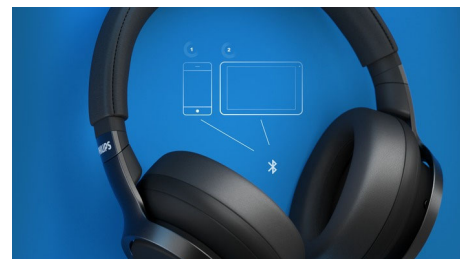
It doesn't matter whether ANC is on or off—you get 27 hours play time and the same crisp, detailed sound. A speedy 15-minute charge gives you an extra 5 hours play time. A full charge takes 4 hours via the included USB-C.

## 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\*

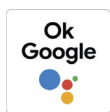
Simply press the voice button to wake the Google Assistant, or any other voice assistant. The fully integrated Google Assistant lets you interact with your phone completely hands-free. Have notifications read to you, ask to play music—and more.

## Connect to any source

These Hi-Res Audio certified headphones let you immerse in your favorite 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

- Impedance: 32 Ohm
- Speaker diameter: 40 mm
- Sensitivity: 103 dB (1K Hz)
- Frequency range: 20 - 40,000 Hz
- Maximum power input: 30 mW
- Hi-Res Audio
- Driver type: Dynamic

## ANC features

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

## Telecommunication

- Microphone for call: 1 mic

## Connectivity

- Bluetooth version: 5.0
- Supported codec: AAC, SBC
- Maximum range: Up to 10 m
- Bluetooth profiles: A2DP, AVRCP, HFP
- Detachable cable
- Multipoint connection
- Type of wireless transmission: Bluetooth
- Wireless
- Headphone socket: 2.5 mm

## Convenience

- Philips Headphones app support
- Firmware updates possible
- Android fast pair
- Type of controls: Touch
- Volume control

## Design

- Color: Black
- Foldable design: Flat
- Wearing style: Headband
- Ear fitting: Over-ear
- Earcup type: Closed-back
- Ear coupling material: Synthetic leather

## Power

- Music play time (ANC off): 27 hr\*
- Music play time (ANC on): 27 hr\*
- Talk time: 27 hr

- Battery type(Headphones): Lithium polymer (built-in)
- Battery capacity(Headphones): 900 mAh
- Charging time: 4 hr
- Fast charging time: 15 mins for 5 hrs
- Number of batteries: 1 pcs
- Battery weight (Total): 17.3 g
- Rechargeable

## Voice assistant

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

## Accessories

- Audio cable: 2.5-3.5mm stereo cable, L=1.2m
- Charging cable: USB-C cable, 500 mm
- Included adapters: Airplane adapter
- Others: 1 pcs hard carrying case
- Quick Start Guide

## Outer Carton

- Number of consumer packagings: 3
- GTIN: 1 48 95229 11191 9
- Gross weight: 2.6 kg
- Outer carton (L x W x H): 22.3 x 21.2 x 25.1 cm
- Nett weight: 0.876 kg
- Tare weight: 1.724 kg

## Packaging dimensions

- EAN: 48 95229 11191 2
- Packaging dimensions (W x H x D): 21.85 x 22.7 x 6.5 cm
- Gross weight: 0.766 kg
- Nett weight: 0.292 kg
- Number of products included: 1
- Tare weight: 0.474 kg
- Packaging type: Box
- Type of shelf placement: Hanging

## Product dimensions

- Product dimensions (W x H x D): 17.01 x 9 x 18.92 cm
- Weight: 0.25 kg

## UPC

- UPC: 8 40063 20170 5



Issue date 2022-06-29

Version: 22.4.6

12 NC: 8670 001 69599  
EAN: 48 95229 11191 2

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[www.philips.com](http://www.philips.com)

Philips Headphones App



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