

headphones

5000 series

Lightweight over-ear headphones

Natural sound. Dynamic Bass

Up to 65 hours play time

Clear calls



TAH5209WT

Superb comfort, great sound, compact fold

Slip these wireless over-ear headphones on and you'll enjoy real comfort while you listen. You get rich sound with deep bass even at low volumes, and up to 65 hours of playback. Plus, they fold up easily for compact storage on the go.

Over-ear wireless headphones. Comfort and style

- So light and comfy, you can wear them for hours
- Great sound even at low volume with Dynamic Bass
- Powerful 40 mm neodymium drivers
- Up to 65 hours of play time with quick charging
- Stylish matte colourways

Everyday ease

- Beautifully portable compact, foldable design
- A quick 5 minute charge provides 3 hours of playback
- Solid Bluetooth multipoint connection
- Clear calls. They'll hear what you're saying
- Convenient multi-function button on right ear cup

Natural sound and handy companion app

- Warm, detailed, natural. Philips sound signature
- Philips Headphones app. Custom sound control

Highlights

Lightweight and comfy



These over-ear headphones are primed for everyday comfort. The cushioned headband is so light you'll barely feel it, and the soft ear cups can be angled so they feel just right. Each ear cup is padded with memory foam: the more you wear them, the more you'll love them.

Great sound. Dynamic Bass



You get great sound from the 40 mm drivers, and good passive noise isolation from the over-ear fit. If you love a good bassline, activate
Dynamic Bass via the Philips Headphones app and you can enjoy the full power of your favourite tunes even if you're listening quietly.

Up to 65 hours play time



With up to 65 hours of play time, these wireless headphones will see you through plenty of playlists. They recharge fully in just 2 hours via USB-C, and a quick 5 minute charge will give you enough power to keep the music playing for another 3 hours.

Solid Bluetooth connection



Advanced Bluetooth connectivity gives you a more stable connection for seamless streaming, and you can connect to two Bluetooth devices (iOS or Android) at the same time. Enjoy that playlist or listen uninterrupted to your favourite podcast without annoying dips in the sound.

Clear calls



Your voice will come through clearly when you're on a call. A dedicated mic picks up the sound of your voice while a noise-reduction algorithm quietens some of the background noise from the world around you.

Compact-fold design



Bring them with you! With their stylish matte colourways and foldable design, there's nowhere you can't go with these over-ear wireless headphones. The ear cups fold flat and swivel inwards, for easy storage in your pocket or bag.

Convenient multi-function button

A handy multi-function button on the right ear cup lets you manage calls or control playback and volume. If you're watching videos or films, you can use the power button to activate a low-latency setting.

Philips Headphones app

You can use our companion app to activate Dynamic Bass or turn on the low-latency setting when watching videos. There's also a range of preset sound styles: 'Voice' is ideal for podcasts! Ever forget to turn off your headphones? Set the timer on the app and they'll power down automatically.

Philips sound signature

From music to podcasts, these wireless headphones make the most of the sounds you love! You'll enjoy warm, detailed sound with rich bass from the drivers, which are tuned to the Philips sound signature.

Over-ear wireless headphones

TAH5209WT/00

Specifications

Sound

Acoustic system: Closed Frequency range: 20–20,000 Hz

Impedance: 32 Ohm

Maximum power input: 20 mW Sensitivity: 92 dB (1 kHz, -10 dBFS)

Speaker diameter: 40 mm Mic and controls: volume button

Driver type: Dynamic

Connectivity

Bluetooth version: 5.3

Bluetooth profiles: HFP, A2DP, AVRCP

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

Outer Carton

Length: 21.00 cm

Number of consumer packages: 3

Width: 20.50 cm Gross weight: 1.57 kg Height: 26.20 cm

GTIN: 1 48 95229 14248 7 Net weight: 0.67 kg Tare weight: 0.90 kg

Convenience

Volume control

Philips Headphones app support Firmware updates possible Type of controls: Button

Power

Number of batteries: 1 pcs Music play time: 65 hour(s) Charging time: 2 hour(s)

Fast charging time: 5 mins for 3 hr Battery weight (Total): 10 g

Battery capacity (Headphones): 500 mAh Battery type (Headphones): Lithium Polymer

(built-in)

Packaging dimensions

Height: 19 cm

Packaging type: Carton

Type of shelf placement: hanging

Width: 6.3 cm Depth: 25.7 cm

Number of products included: 1

EAN: 48 95229 14248 0 Gross weight: 0.412 kg Net weight: 0.223 kg Tare weight: 0.189 kg

Product dimensions

Height: 20.00 cm Width: 18.50 cm Depth: 5.50 cm Weight: 0.202 kg

Accessories

Quick Start Guide

Charging cable: USB-C cable, 200 mm

Design

Colour: White

Wearing style: Headband Foldable design: Flat/Inward

Ear coupling material: Synthetic leather

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

Telecommunication

Microphone for call: 1 mic

UPC

UPC: 8 40063 20361 7

Voice assistant

Voice assistant compatible: Apple Siri, Google

Assistant

Voice assistant activation: Press Multi-Function

button

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: 7.7.1

EAN: 48 95229 14248 0

