



Philips
Wireless Headphone

Active Noise Canceling

Slim and lightweight
Multipoint pairing



TAH6506BK

Every moment. Every day.

These strikingly slender wireless headphones are all about focus. Wherever you listen, Active Noise Canceling lets you sink into the music you love. Multitasking is easy too—you can pair simultaneously with two devices.

From home office to commute

- Charge for 15 minutes, get 2 hours extra play time
- Easy storage. Flat-folding and compact-folding design
- Compatible with an audio cable (3.5 mm jack)
- Included soft pouch

Sleek design. Seamless control.

- Focused on your music. Active Noise Canceling
- Slim over-ear design. Distinctive looks
- 30 hours play time. 25 with Active Noise Canceling
- Bluetooth multipoint connectivity. Work better

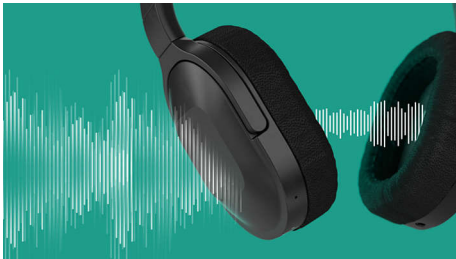
Lightweight comfort for music and calls

- Powerful 32 mm neodymium drivers
- Integrated controls. Clear calls
- Easily wake your phone's voice assistant

PHILIPS

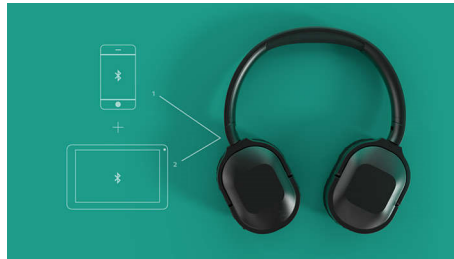
Highlights

Active noise canceling



Want to reduce noise when you're on the go? Internal mics in the ear cups of these wireless over-ear headphones filter out the engine noise you don't want to hear, so you're free to be with the tunes you love.

Bluetooth multipoint



Streamline your working day. These wireless headphones can connect to two Bluetooth devices at the same time-and switch between them as you need. So you can listen to music from your laptop and take calls from your phone.

30 hours play time

With 30 hours play time from a single charge-or 25 hours with Active Noise Canceling activated-

these wireless on-ear headphones are with you all day long. A full charge takes 2 hours. Need an extra boost? 15 minutes charging gives you 2 hours more play time.

Easy control and pairing

Buttons and a dial on the ear cups let you pause your playlist, take calls, control volume, and wake your phone's voice assistant. Calls are nice and clear, and you can pair your headphones with two devices simultaneously.

Easy storage

The ear cups swivel to allow the headphones to fold flat-perfect for storing in your office drawer. Or you can fold them flat and inwards, creating a compact bundle that easily fits into the included soft pouch.

Specifications

Sound

- Frequency range: 20 - 20,000 Hz
- Speaker diameter: 32 mm
- Impedance: 32 Ohm
- Maximum power input: 20 mW
- Sensitivity: 112 dB (1K Hz)
- Driver type: Dynamic

Connectivity

- Bluetooth version: 5.0
- Wireless
- Bluetooth profiles: A2DP, AVRCP, HFP
- Detachable cable
- Maximum range: Up to 10 m
- Multipoint connection
- Supported codec: SBC
- Type of wireless transmission: Bluetooth
- Headphone socket: 3.5 mm

Outer Carton

- Length: 20.5 cm
- Number of consumer packagings: 3
- Width: 15.5 cm
- Gross weight: 1.086 kg
- Height: 24 cm
- GTIN: 1 48 95229 11759 1
- Nett weight: 0.435 kg
- Tare weight: 0.651 kg

Convenience

- Automatic power off
- Type of controls: Button

Power

- Rechargeable
- Number of batteries: 1 pcs
- Talk time: 30 hr
- Charging time: 2 hour(s)
- Music play time (ANC on): 25 hour(s)
- Music play time (ANC off): 30 hour(s)
- Fast charging time: 15 mins for 2 hrs
- Battery weight (Total): 7.08 g
- Battery capacity(Headphones): 300 mAh
- Battery type(Headphones): Lithium Polymer (built-in)

Packaging dimensions

- Height: 22.5 cm

- Packaging type: Box
- Type of shelf placement: Hanging
- Width: 18.5 cm
- Depth: 4.5 cm
- Number of products included: 1
- EAN: 48 95229 11759 4
- Gross weight: 0.293 kg
- Nett weight: 0.145 kg
- Tare weight: 0.148 kg

Product dimensions

- Height: 19 cm
- Width: 16.5 cm
- Depth: 3.8 cm
- Weight: 0.145 kg

Accessories

- Carrying case: 1 pcs Soft case
- Audio cable: 3.5mm stereo cable, L=1.2m
- Quick Start Guide
- Charging cable: USB-C cable, 500 mm

Design

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

Telecommunication

- Microphone for call: 1 mic

UPC

- UPC: 8 40063 20195 8

ANC features

- ANC technology: FB
- Adaptive ANC
- Microphone for ANC: 2 mic
- ANC (Active Noise Canceling)

Voice assistant

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



Issue date 2024-06-04

Version: 7.1.3

EAN: 48 95229 11759 4

© 2024 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

* Battery life of playtime is approximate and may vary depending on application condition.