



Philips
Wireless headphones

Noise Canceling Pro

Up to 60 hours play time
Bluetooth multipoint
Touch control



TAH8506BK

Sleek style. Great sound.

Turn the everyday into the awesome with these sleek over-ear wireless headphones. Thrilling sound and advanced noise cancellation leave you free to get lost in every playlist and podcast. Need to chat? You get clear calls too.

Great sound, sleek looks

- Sleek design with Noise Canceling Pro
- Clear sound for calls
- Great sound from 40 mm drivers

Simple connections. Easy use.

- Bluetooth multipoint. Connect multiple devices
- Up to 60 hours play time*
- Plug in for Hi-Res Audio
- Touch control you control. Turn touch on or off

Made for you

- Lightweight comfort
- Smart-looking hard case keeps the headphones safe
- Philips Headphones app. Custom sound and more

PHILIPS

Wireless headphones
Noise Canceling Pro Up to 60 hours play time, Bluetooth multipoint, Touch control

TAH8506BK/00

Highlights

Noise Canceling Pro



These lightweight wireless headphones don't just look great—they also let you focus on what you want to hear. Advanced noise cancellation filters out unwanted sounds from the world around you. Awareness Mode lets you bring the world back in when you need to.

Great sound



Perfectly tuned 40 mm drivers deliver plenty of detail and bass for every song or podcast. You can even use the included cable to plug in and enjoy the Hi-Res Audio files available on your favorite streaming service. When you're not listening, the attractive hard case keeps the headphones safe.

Bluetooth multipoint



Watch a movie on your tablet. Take a call from your phone. With Bluetooth multipoint connectivity, you can connect up to two smart devices to these headphones simultaneously—and switch between them as you need.

Up to 60 hours play time*



With noise canceling turned off, you get up to 60 hours to enjoy your tunes, podcasts, and more. With noise canceling turned on, it's up to 45 hours. A full charge takes 2 hours—and if you need a boost, you can get an extra 5 hours with a quick 15-minute charge.

Touch control



Touch controls let you control music and calls. Don't want to accidentally activate a control when you're concentrating on your tunes or podcasts? You can turn touch controls on and off using the app.

Philips Headphones app



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 use the app to switch between preset noise-cancellation modes.

Clear sound for calls

Clear sound for calls

Lightweight comfort

Lightweight comfort

Plug in for Hi-Res Audio

Plug in for Hi-Res Audio

Smart-looking hard case

Smart-looking hard case keeps the headphones safe



Specifications

Sound

- Frequency range: 7 - 40,000 Hz
- Speaker diameter: 40 mm
- Impedance: 32 Ohm
- Maximum power input: 30 mW
- Sensitivity: 96 dB (1K Hz)
- 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: 24.3 cm
- Number of consumer packagings: 3
- Width: 21.7 cm
- Gross weight: 2.75 kg
- Height: 26.5 cm
- GTIN: 1 48 95229 11854 3
- Nett weight: 1.518 kg
- Tare weight: 1.232 kg

Convenience

- Automatic power off
- Volume control
- Philips Headphones app support
- Firmware updates possible
- Type of controls: Touch

Power

- Rechargeable
- Number of batteries: 1 pcs
- Charging time: 2 hour(s)
- Music play time (ANC on): 45 hour(s)
- Music play time (ANC off): 60 hour(s)
- Fast charging time: 15 mins for 5 hrs
- Battery weight (Total): 14.936 g
- Battery capacity(Headphones): 800 mAh
- Battery type(Headphones): Lithium Polymer (built-in)

Packaging dimensions

- Height: 25.5 cm

- Packaging type: Box
- Type of shelf placement: Hanging
- Width: 19.2 cm
- Depth: 7.2 cm
- Number of products included: 1
- EAN: 48 95229 11854 6
- Gross weight: 0.819 kg
- Nett weight: 0.506 kg
- Tare weight: 0.313 kg

Product dimensions

- Height: 20.5 cm
- Width: 18.5 cm
- Depth: 4.5 cm
- Weight: 0.279 kg

Accessories

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

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 20202 3

ANC features

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

Voice assistant

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



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