

# PHILIPS



## Wireless headphones

Noise Cancelling Pro

Up to 60 hours of 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 leaves 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 Cancelling Pro
- Clear sound for calls
- Great sound from 40 mm drivers

### Simple connections. Easy to use.

- Bluetooth multipoint. Connect multiple devices
- Up to 60 hours of play time\*
- Plug in for Hi-Res Audio
- Touch control that 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

# Highlights

## Noise Cancelling 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 favourite streaming service. When you're not listening, the attractive hard case keeps the headphones safe.

## Bluetooth multipoint



Watch a film 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 of play time\*



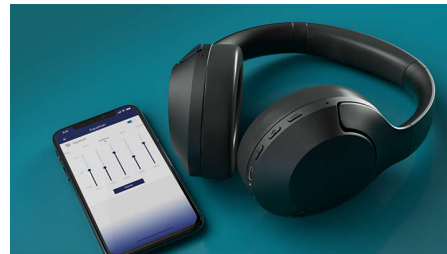
With noise cancelling turned off, you get up to 60 hours to enjoy your tunes, podcasts and more. With noise cancelling turned on, it's up to 45 hours. A full charge takes 2 hours, and if you need a boost, you can get an extra 5 hours with a quick 15 minute charge.

## 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.

# Specifications

## Sound

Frequency range: 7 - 40,000 Hz  
Speaker diameter: 40 mm  
Impedance: 32 Ohm  
Maximum power input: 30 mW  
Sensitivity: 96 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: 24.3 cm  
Number of consumer packages: 3  
Width: 21.7 cm  
Gross weight: 2.75 kg  
Height: 26.5 cm  
GTIN: 1 48 95229 11854 3  
Net 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  
Net 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: 2.5-3.5 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/Inward  
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 Cancelling)

## Voice assistant

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

