

# PHILIPS

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Hi-Res Audio wireless  
over-ear headphones

40 mm drivers/closed-back



TAH8505BK

## Control the silence

wireless active noise cancelling headphone

Hear your music, not the rain. You can control the Active Noise Cancelling function on these wireless over-ear headphones to match your situation. With 30 hours of play time plus flexible quick charging, you're covered for the whole trip

### Love what you hear

- Line-in cable port for wired listening
- Hi-Res Audio. Hear every detail
- 40 mm neodymium acoustic drivers. Detailed sound

### From focus playlist to vital call

- Rapid charge. Charge for 5 minutes, get 2 hours of play
- Quick Charge. Charge for 15 minutes, get 6 hours of play time
- Built-in mic with echo cancellation for clear audio
- Touch control. Swipe, tap and press for easy control
- Voice Assistant. Manage your life on the move

### Feels good. Looks good. Plays long

- Active Noise Cancelling (ANC). Lose yourself, not the music
- Flat-folding and compact-folding design. Easy storage
- Smooth, adjustable headband. Soft ear-cup cushions
- 30 hours of play time or talk time (25 hours with ANC on)

# Specifications

## Sound

**Acoustic system:** Closed  
**Frequency range:** 7–40,000 Hz  
**Speaker diameter:** 40 mm  
**Diaphragm:** PET  
**Impedance:** 16 Ohm  
**Magnet type:** Neodymium  
**Maximum power input:** 30 mW  
**Sensitivity:** 90 dB

## Connectivity

**Bluetooth version:** 5.0  
**Bluetooth profiles:** A2DP, AVRCP, HFP, HSP,  
Streaming Format: SBC  
**Maximum range:** Up to 10 m

## Outer Carton

**Length:** 23.7 cm  
**Number of consumer packages:** 3  
**Length:** 9.3 inch  
**Width:** 22.9 cm  
**Gross weight:** 2.608 kg  
**Height:** 26 cm  
**GTIN:** 1 48 95229 11575 7  
**Width:** 9.0 inch  
**Height:** 10.2 inch  
**Net weight:** 0.834 kg  
**Gross weight:** 5.750 lb  
**Net weight:** 1.839 lb  
**Tare weight:** 1.774 kg  
**Tare weight:** 3.911 lb

## Convenience

**Call Management:** Call on Hold, Switch between 2 calls, Answer/End Call, Reject Call, Switch between call and music  
**Volume control**

## Power

**Battery type:** Li-Polymer  
**Rechargeable**  
**Music play time:** 30 hour(s)  
**Standby time:** 200\* hr  
**Talk time:** 30 hr

## Packaging dimensions

**Height:** 25 cm  
**Width:** 21.5 cm  
**Depth:** 7 cm  
**Height:** 9.8 inch  
**EAN:** 48 95229 11575 0  
**Width:** 8.5 inch  
**Gross weight:** 0.75 kg  
**Depth:** 2.8 inch  
**Net weight:** 0.278 kg  
**Gross weight:** 1.653 lb  
**Net weight:** 0.613 lb  
**Tare weight:** 0.472 kg  
**Tare weight:** 1.041 lb

## Accessories

Audio cable  
Travel case  
USB cable  
Aeroplane adapter

## Design

**Colour:** Black

# Highlights

## Every trip. 30 hours of play time

On any trip, these headphones are up to the task. A single charge takes just 2 hours. You get 30 hours of play time (or talk time) with Active Noise Cancelling off, and 25 hours with it on. Two levels of fast charging—Rapid Charge and Quick Charge—give you an extra 2 or 6 hours of play time.

## Music. Or silence.

Leave it all behind with Active Noise Cancelling. Shut out the noise of a train or busy office at the touch of a button. If you're out and about, you can listen to your music and stay tuned to the noise of the street in Awareness Mode.

## Perfectly tuned comfort

From playlist to podcast, perfectly tuned neodymium acoustic drivers deliver deep bass and clear mid-range frequencies. Soft ear-cup cushions cover your whole ear, creating a seal that passively isolates external noise. The headband is light, easily adjustable and smooth: there'll be no getting these headphones tangled in your hair.

## Flexible design

These wireless headphones boast soft ear-cups that fold neatly in two configurations. You can fold them flat, perfect for storing in your office drawer or the included carrying pouch. Or you can fold them flat and inwards, creating a compact bundle that fits into coat pockets and bags.

## Hi-Res Audio

Twinkling pianos. Blistering rock. Whatever you love, Hi-Res Audio headphones let you feel the full impact of every note. When wired to a Hi-Res source, you'll get the full benefit of lossless audio that's recorded at a higher sample rate than CDs for a brilliantly lifelike performance.

## Smart. At a touch.

Control volume by swiping up or down on the ear-housing touch control panel. You can activate or deactivate Active Noise Cancelling with a single tap or engage Awareness Mode to hear more of the world around you while the music keeps playing. The built-in mic with echo cancellation keeps sound clear when you're talking.

## Voice Assistant

Manage your life without taking out your phone. A simple touch on the headband activates Voice Assistant. You can ask it to open your calendar, read notifications from your phone, call or send messages to friends, manage playlists and much more.

