

PHILIPS

Hi-Res Audio wireless
in-ear headphones

13mm drivers/closed-back

In-ear

Black

Neckband



TAPN505BK



Always there. No distractions

Hi-Res Audio wireless ANC neckband

Stay focused with the wireless noise-canceling in-ear headphones that give you up to 14 hours play time. The lightweight neckband makes it easy to keep these headphones close. Up-to-the-minute smart functionality keeps you organized.

14 hours play time. Or enjoy the silence.

- Active Noise Canceling. No distractions
- 14 hours play time (9 hours with Active Noise Canceling)
- 13 mm neodymium acoustic drivers
- Detailed sound. Powerful bass
- Hi-Res Audio. Hear more
- Line-in cable port for wired listening

From focus playlist to vital call

- Smart pairing. Automatically find your Bluetooth device
- Google Assistant. Manage your life on the move
- Built-in mic with echo cancellation for clear audio
- Rapid charge. Charge for 5 minutes, get 2 hours play

All-day comfort

- Slender neckband for all-day wearing. Carry pouch
- Oval acoustic tube. Comfort and passive noise isolation

Specifications

Sound

Impedance: 16 Ohm
 Speaker diameter: 13 mm
 Sensitivity: 93 dB (1K Hz)
 Frequency range: 7 - 40 000 Hz
 Maximum power input: 10 mW
 Hi-Res Audio

ANC features

Adaptive ANC
 ANC (Active Noise Canceling)

Connectivity

Bluetooth version: 5.0
 Maximum range: Up to 10 m
 Bluetooth profiles: A2DP, AVRCP, HFP
 Type of wireless transmission: Bluetooth
 Wireless

Convenience

Volume control
 Google Bisto

Design

Color: Black
 Ear coupling material: Silicone
 Ear fitting: In-ear, Neckband
 In-ear fitting type: Silicone ear tip

Power

Music play time (ANC on): 9 hr
 Music play time (ANC off): 14 hr
 Battery type(Headphones): Lithium Polymer
 (Built-in)
 Battery capacity(Headphones): 180 mAh
 Battery life standby time: 160 hr
 Charging time: 2 hr

Battery weight (Total): 7.5 g
 Number of batteries: 1 pcs
 Rechargeable

Accessories

Audio cable: 3.5mm stereo cable, L=1m
 Charging cable: Micro-USB charging cable
 Eartips: 3 pairs (S/M/L)
 Others: 1 pcs hard carrying case
 Quick Start Guide

Product dimensions

Product dimensions (W x H x D):
 16.25 x 18.85 x 1.29 cm
 Weight: 0.03 kg

Packaging dimensions

Packaging dimensions (W x H x D):
 17 x 20 x 3 cm
 EAN: 48 95229 10185 2
 Number of products included: 1
 Gross weight: 0.258 kg
 Nett weight: 0.083 kg
 Tare weight: 0.175 kg
 Packaging type: Box
 Type of shelf placement: Hanging

Outer Carton

GTIN: 1 48 95229 10185 9
 Outer carton (L x W x H): 43.2 x 38.3 x 24.7 cm
 Number of consumer packagings: 24
 Gross weight: 7.93 kg
 Nett weight: 1.992 kg
 Tare weight: 5.938 kg

UPC

UPC: 8 40063 20045 6

Highlights

14 hours play time

No matter what your day holds, these wireless in-ear headphones keep going. A single charge takes just 2 hours, and gives you 14 hours of play time. If you need even more power, just 5 minutes on charge will give you another 2 hours play.

Music. Or silence.

Leave it all behind with Active Noise Canceling. Shut off 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.

Detailed sound.

Take a call, pause your playlist. All without touching your smartphone. The built-in mic with echo cancellation keeps sound clear when you're talking. When you're listening to music and podcasts, perfectly tuned neodymium acoustic drivers deliver clear, detailed sound.

Hi-Res Audio. Hear more.

Love your high-resolution streaming service? Hear more with these Hi-Res Audio headphones. Capable of reproducing high frequencies of up to 40 kHz, they'll give you more detail when you're on the move.

Smart Bluetooth pairing

These wireless headphones are ready to pair the instant you switch on Bluetooth. Once they're paired, they remember the last device they were paired with.

Slender neckband

The slender neckband sits comfortably behind your neck.

Easily fine-tune.

Three sizes of interchangeable rubber ear-tip covers create a perfect seal. Flexible wing tips fit securely under the ridge of your ear. No matter how hard you go, these sports headphones stay where you need them.

Hey Google!

Manage your life without taking out your phone: just ask Google Assistant. A simple button-press on the neckband activates the 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.

