

PHILIPS

On-ear headphones

Natural sound. Dynamic Bass

Comfort on-ear fit

Replaceable components

Up to 70 hours play time

TAH4000PK



Great sound, comfy ears

Keep the music playing with on-ear headphones built for years of comfortable use. You get rich sound with deep bass, and they'll go for up to 70 hours between charges. When needed, you can replace the ear-cup cushions and the battery.

On-ear wireless headphones. Everyday comfort.

- Great sound even at low volume with Dynamic Bass
- Comfort fit and replaceable components for years of use
- Custom-tuned 32 mm drivers

Stable connectivity and long battery life

- Stable Bluetooth® multipoint connectivity and easy pairing
- Bluetooth® 6.0, Android Fast Pair, Microsoft Swift Pair
- Up to 70 hours play time
- Quick charge for 5 minutes to get an extra 2 hours

Clear calls and intuitive in-app equalizer

- Clear calls. They'll hear what you're saying
- Philips Headphones app. Customize your experience
- Warm, natural sound. Philips sound signature
- GRS-certified recycled plastic. Responsible packaging

Specifications

Sound

Acoustic system: Closed
Frequency range: 20 - 20,000 Hz
Impedance: 32 Ohm
Maximum power input: 10 mW
Sensitivity: 113dB (1KHz, 1mW)
Speaker diameter: 32 mm
Driver type: Dynamic

Connectivity

Bluetooth version: 6.0
Bluetooth profiles: A2DP, AVRCP, HFP
Maximum range: Up to 10 m
Multipoint connection
Supported codec: SBC

Outer Carton

Length: 21.70 cm
Number of consumer packagings: 3
Width: 18.50 cm
Gross weight: 1.32 kg
Height: 25.50 cm
GTIN: 1 48 95229 17755 7
Nett weight: 0.50 kg
Tare weight: 0.82 kg

Convenience

Volume control
Philips Headphones app support
Google fast pair
Firmware updates possible
Type of controls: Button
Microsoft Swift Pair

Power

Number of batteries: 1 pcs
Music play time: Up to 70 hour(s)
Charging time: 2 hour(s)
Fast charging time: 5 mins for 2 hrs
Battery weight (Total): 9.52 g
Battery capacity(Headphones): 500 mAh
Battery type(Headphones): Lithium Polymer (built-in)

Packaging dimensions

Height: 24.5 cm
Packaging type: Carton
Type of shelf placement: Hanging
Width: 19.85 cm
Depth: 5.5 cm
Number of products included: 1
EAN: 48 95229 17755 0
Gross weight: 0.332 kg
Nett weight: 0.168 kg
Tare weight: 0.164 kg

Product dimensions

Height: 17.84 cm
Width: 15.84 cm
Depth: 7.37 cm
Weight: 0.156 kg

Accessories

Quick Start Guide

Design

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

Telecommunication

Microphone for call: 1 mic

Voice assistant

Voice assistant compatible: Apple Siri, Google Assistant
Voice assistant activation: Press Multi-Function button
Voice assistant support

Sustainability

Plastic shell: contains 71% GRS certified recycled post-consumer Polycarbonate TE-00132492

Highlights

Great sound. Dynamic Bass

Custom-tuned 32 mm drivers and Dynamic Bass combine to bring you great sound with full, rich bass even at low volumes. If you're watching a movie or gaming, you can turn on a low-latency mode in our companion app.

Long-lasting comfort

Soft PU leather ear cups and a soft adjustable headband give you a super-comfy fit. For best acoustic seal and comfort, you can replace the memory-foam ear cushions if they wear down over time. You can also swap out the headphone's rechargeable lithium-ion battery when it reaches the end of its life.

Bluetooth® 6.0

Compatibility with the latest Bluetooth® 6.0 devices lets you stream without annoying dips in the sound, and you can connect to two devices at once. Android Fast Pair and Microsoft Swift Pair are supported too.

Up to 70 hours play time

Head out with these on-ear headphones and you can go days before needing to recharge. A full charge will give you up to 70 hours play time, and a quick 5-minute charge will get you an extra 2 hours.

Clear calls

Your voice will come through clearly when you're on a call. A dedicated mic picks up the sound of your voice while a noise-reduction algorithm reduces some of the background noise from the world around you.

Philips Headphones app

Feel like your music's missing something? Our companion app features AI Neural EQ, an intuitive equalizer that lets you tweak the sound and explore different EQ settings using your fingertips. You can also use the app to activate Dynamic Bass, manage connected devices, update firmware, and more.

Philips sound signature

The custom drivers in these headphones are tuned to Philips sound signature, which brings you warm, natural sound with deep bass. Whatever you're listening to, you'll love what you hear.

Recycled materials

We use post-consumer recycled plastics in our products, and our packaging is made from FSC-certified recycled cardboard with inserts printed on recycled paper.

