PHILIPS

Over-ear wireless headphones

2000 series

Lightweight over-ear headpho Natural sound. Extra Bass Up to 55 hours play time Clear calls

TAH2300BK



Superb comfort, great sound

Slip these wireless over-ear headphones on and you'll enjoy real comfort while you listen. You get rich sound with extra bass, and up to 55 hours of playback.

Natural sound

• Warm, detailed, natural. Philips sound signature

Everyday ease

- Clear calls. They'll hear what you're saying
- Solid Bluetooth multipoint connection
- Beautifully portable flat-fold design
- Convenient multi-function button on left ear cup
- A quick 15-minute charge provides 10 hours of playback

Over-ear wireless headphones. Comfort and style

- Powerful 40 mm neodymium drivers
- So light and comfy, you can wear them for hours
- Great sound with Extra Bass mode
- Up to 55 hours play time with quick charging

2000 series

Over-ear wireless headphones

Specifications

Sound

Acoustic system: Closed Frequency range: 20 - 20,000 Hz Impedance: 32 Ohm Maximum power input: 20 mW Sensitivity: 112 dB (1k Hz) Speaker diameter: 40 mm

Connectivity

Bluetooth version: 5.4 Bluetooth profiles: A2DP, AVRCP, HFP Maximum range: Up to 10 m Multipoint connection Supported codec: SBC

Outer Carton

Length: 21.50 cm Number of consumer packagings: 3 Width: 18.00 cm Gross weight: 1.405 kg Height: 27.20 cm GTIN: 1 48 95229 16638 4 Nett weight: 0.65 kg Tare weight: 0.755 kg

Convenience

Volume control Type of controls: Button

Power

Number of batteries: 1 pcs Music play time: Up to 55 hour(s) Charging time: 2 hour(s) Fast charging time: 15 mins for 10 hrs Battery weight (Total): 9.6 g Battery capacity(Headphones): 500 mAh Battery type(Headphones): Lithium Polymer (built-in)

Packaging dimensions

Height: 24.9 cm Packaging type: Carton Type of shelf placement: Hanging Width: 20.1 cm Depth: 5.5 cm Number of products included: 1 EAN: 48 95229 16638 7 Gross weight: 0.373 kg Nett weight: 0.216 kg Tare weight: 0.157 kg

Product dimensions

Height: 19.76 cm Width: 16.57 cm Depth: 8.29 cm Weight: 0.185 kg

Accessories

Ouick Start Guide

Design

Color: Black Wearing style: Headband Foldable design: Flat Ear coupling material: Synthetic leather Ear fitting: Over-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

TAH2300BK/97

Highlights

Lightweight and comfy

These over-ear headphones are primed for everyday comfort. The lightweight cushioned headband rests gently on your head, while the soft, angle-adjustable ear cups ensure a perfect fit. Each ear cup features premium PU leather padding, offering a smooth, skin-friendly feel that combines lasting comfort with easy maintenance.

Great sound. Extra Bass

You get great sound from the 40 mm drivers, and good passive noise isolation from the overear fit. You can enjoy the full power of your favorite tunes.

Up to 55 hours play time

With up to 55 hours of play time, these wireless headphones will see you through plenty of playlists. They recharge fully in just 2 hours via USB-C, and a quick 15-minute charge will give you enough power to keep the music playing for another 10 hours.

Solid Bluetooth connection

Advanced Bluetooth connectivity gives you a more stable connection for seamless streaming, and you can connect to two Bluetooth devices (iOS or Android) at the same time. Enjoy that playlist or listen uninterrupted to your favorite podcast without annoying dips in the sound.

Clear calls

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

Flat-fold design

Bring them with you! With their flat foldable design, there's nowhere you can't go with these over-ear wireless headphones. The ear cups fold flat, for easy storage in your pocket or bag.

Convenient multi-function button

The left ear cup features a multi-function button for managing calls and controlling playback, while dedicated volume keys provide intuitive audio adjustment. The power button is thoughtfully positioned for quick on/off access, ensuring effortless daily use.

Philips sound signature

Music to podcasts, these wireless headphones make the most of the sounds you love! You'll enjoy warm, detailed sound with rich bass from the drivers, which are tuned to the Philips sound signature.

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