

Philips NULL
True Wireless
Headphones

Earbuds with in-ear fit

Active Noise Canceling
IPX4 water protection
Up to 24 hours play time

TAT4506BK



Your music. Your way.

Let nothing come between you and your music! These true wireless headphones with Active Noise Canceling keep you focused on the sounds that matter. They don't mind a little rain or sweat, and you get 24 hours play time with the case.

Extremely convenient. Super comfortable.

- Secure, comfortable in-ear fit
- 3 sizes of ear-tip cover
- Make calls using a single earbud. Mono mode
- Always focused on your music. Active Noise Canceling

From favorite playlist to catch-up call

- Touch controls. Built-in mic. Easy pairing
- Quick reconnect to your phone when you open the case
- Easily wake your phone's voice assistant

Portable charging case. Up to 24 hours play time

- IPX4 splash and sweat resistant
- Portable USB-C charging case. 18 hours extra play time
- 6 hours play time. Charge 15 minutes for an extra hour
- Clear sound, good bass. 10 mm neodymium drivers

PHILIPS

True Wireless Headphones

Earbuds with in-ear fit Active Noise Canceling, IPX4 water protection, Up to 24 hours play time

Specifications

Accessories

- Quick start guide
- USB cable: USB-C cable
- Eartips: 3 sizes

Connectivity

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

Convenience

- Water resistance: IPX4

Design

- Color: Black

Power

- Rechargeable
- Talk time: 6 + 18 hr
- Charging time: 2 hr

Sound

- Frequency response: 20 - 20 000 Hz
- Impedance: 16 Ohm
- Sensitivity: 105 dB (1K Hz)
- Speaker diameter: 10 mm
- Maximum power input: 5 mW

Product dimensions

- Product dimensions (W x H x D): 7 x 4.2 x 3 cm
- Weight: 0.055 kg

Packaging dimensions

- Packaging type: Carton
- Number of products included: 1
- Type of shelf placement: Both
- Packaging dimensions (W x H x D):
9.5 x 17 x 3.5 cm
- Gross weight: 0.142 kg
- Nett weight: 0.08 kg
- Tare weight: 0.062 kg
- EAN: 48 95229 11751 8

Outer Carton

- Number of consumer packagings: 24
- Outer carton (L x W x H): 25.6 x 22.5 x 35 cm
- Gross weight: 4.083 kg
- Nett weight: 1.92 kg
- Tare weight: 2.163 kg
- GTIN: 1 48 95229 11751 5

Inner Carton

- Number of consumer packagings: 3
- Inner carton (L x W x H): 11.4 x 10.1 x 16 cm
- Gross weight: 0.477 kg
- Nett weight: 0.24 kg
- Tare weight: 0.237 kg
- GTIN: 2 48 95229 11751 2

UPC

- UPC: 8 40063 20197 2

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Highlights

Active Noise Canceling

These headphones filter out the noise you don't want to hear, so you're free to be with the tunes you love. Awareness Mode means you can let the world back in when you need to, and the music pauses if you take either earbud out of your ear.

Easy control and pairing

Tap the earbud to pause your playlist, take calls, and wake your phone's voice assistant. The headphones are ready to pair in an instant. Once paired, they reconnect with your phone as soon as you open the charging case.

IPX4 splash/sweat resistant

With an IPX4 rating, these true wireless headphones are resistant to splashes from any direction. They won't mind a little sweat, and you don't need to worry about getting caught out in the rain.

Mono mode

Taking a lot of calls? You can double your talk time by using one earbud while the other one charges. The mic is automatically assigned to the earbud you're using, and you simply swap over when your current earbud is running low on battery.

Portable charging case

Take your music anywhere. You get great sound from the 6 mm drivers, and 6 hours play time from a single charge. A fully charged case adds another 18 hours. For a quick boost, pop your headphones in the case for 15 minutes and get an extra hour.

Secure, comfortable in-ear fit

You get real comfort thanks to soft, interchangeable silicone ear-tip covers. The ear-tip covers securely insert into your ear canal, creating a perfect seal that diminishes external noise.



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