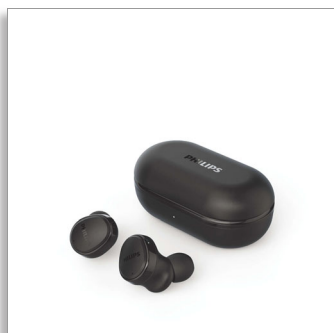




Philips
True Wireless
Headphones

12 mm neodymium drivers

Active noise cancelling (ANC)
Secure, comfortable in-ear fit
Up to 29 hours of total play time



TAT4556BK

Your music. Your way.

These true wireless headphones with hybrid active noise cancelling tune out background noise and give you the clear sound and deep bass you need. Enjoy a comfortable fit, IPX4 splash and sweat resistance and 29 hours of play time with the case.

Clear sound. Deep bass.

- 12 mm neodymium drivers for clear sound and deep bass
- Supports AAC code, an extremely high-quality sound source
- Always focused on the music. Hybrid active noise cancelling

Extremely convenient. Super comfortable.

- Easy control and pairing
- Mono mode lets you make calls using a single earbud
- Secure, comfortable in-ear fit

Portable charging case. Up to 29 hours play time

- IPX4 splash and sweat resistant
- Portable USB-C charging case. 20 hours extra play time
- 9 hours play time. Charge 10 minutes for an extra hour

PHILIPS

True Wireless Headphones

12 mm neodymium drivers Active noise cancelling (ANC), Secure, comfortable in-ear fit, Up to 29 hours of total play time

Highlights

Hybrid active noise cancelling



These true wireless headphones don't just look great, they also let you focus. Advanced hybrid active noise cancellation (ANC) filters out unwanted sounds and Awareness Mode lets you hear the world around you.

Clear sound, good bass



On the move. On the train. In the park or gym. Wherever you listen, perfectly tuned 12 mm neodymium drivers give you clear sound and deep bass for every track, playlist and call.

Secure, comfortable in-ear fit



Enjoy real comfort thanks to soft, interchangeable silicone ear tip covers. The ear tips on each earbud insert into your ear canal, creating a perfect seal that diminishes external noise. The hockey stick design keeps each earbud secure.

Easy control and pairing

Controls on the earbuds let you 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.

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

TAT4556BK/00

the earbud you're using. Simply swap over when your current earbud is running low on battery.

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.

Portable charging case

Working overtime? These headphones can keep up. You get 9 hours and 6 hours of play time from a pair of fully charged earbuds with ANC off and ANC on respectively, and a fully charged case gives you another 20 hours and 15 hours respectively.

Supports AAC code

Supports AAC code, an extremely high-quality sound source

9 hours play time

9 hours play time. Charge 10 minutes for an extra hour

True Wireless Headphones

12 mm neodymium drivers Active noise cancelling (ANC), Secure, comfortable in-ear fit, Up to 29 hours of total play time

Specifications

Sound

- Frequency range: 20–20,000 Hz
- Speaker diameter: 12 mm
- Impedance: 16 Ohm
- Maximum power input: 10 mW
- Sensitivity: 98 dB(1k Hz)
- Driver type: Dynamic

Connectivity

- Bluetooth version: 5.2
- Wireless
- Bluetooth profiles: A2DP, AVRCP, HFP
- Maximum range: Up to 10 m
- Supported codec: AAC
- Type of wireless transmission: Bluetooth

Outer Carton

- Length: 43 cm
- Number of consumer packages: 20
- Width: 22.5 cm
- Gross weight: 3.46 kg
- Height: 22 cm
- GTIN: 1 48 95229 12659 3
- Net weight: 1.14 kg
- Tare weight: 2.32 kg

Convenience

- Automatic power off
- Water resistance: IPX4
- Mono mode for TWS
- Type of controls: Touch

Inner Carton

- Length: 20.8 cm
- Number of consumer packages: 5
- Width: 10.5 cm
- Height: 19.2 cm
- Net weight: 0.285 kg
- Gross weight: 0.73 kg
- Tare weight: 0.445 kg
- GTIN: 2 48 95229 12659 0

Power

- Rechargeable
- Number of batteries: 3 pcs
- Talk time: 9 hr
- Charging time: 2 hour(s)
- Music play time (ANC on): 6 + 15 hour(s)
- Music play time (ANC off): 9 + 20 hour(s)
- Fast charging time: 10 mins for 1 hr
- Battery type (Charging case): Lithium Polymer

(Built-in)

- Battery type (Earbud): Lithium Polymer (Built-in)
- Battery weight (Total): 11 g
- Battery capacity (Case): 500 mAh
- Battery capacity (Earbud): 55 mAh
- Battery life standby time: 80 hr

Packaging dimensions

- Height: 17.5 cm
- Packaging type: Box
- Type of shelf placement: Hanging
- Width: 9.5 cm
- Depth: 3.9 cm
- Number of products included: 1
- EAN: 48 95229 12659 6
- Gross weight: 0.129 kg
- Net weight: 0.057 kg
- Tare weight: 0.072 kg

Accessories

- Quick Start Guide
- Eartips: 3 pairs (S/M/L)
- Charging case
- Charging cable: USB-C cable, 280 mm

Design

- Colour: Black
- Ear coupling material: Silicone
- Ear fitting: In-ear
- In-ear fitting type: Silicone ear-tip

Dimensions

- Charging case dimension (W x D x H): 7.10 x 4.00 x 3.10 cm
- Earbud dimension (W x D x H): 2.31 x 2.67 x 2.43 cm
- Total weight: 0.047 kg

UPC

- UPC: 8 40063 20241 2

ANC features

- ANC technology: Hybrid
- Awareness mode
- ANC (Active Noise Canceling)

Voice assistant

- Voice assistant compatible
- Voice assistant activation: Manual
- Voice assistant support



Issue date 2024-03-24

Version: 5.0.4

EAN: 48 95229 12659 6

© 2024 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V.
or their respective owners.

www.philips.com