PHILIPS

True wireless headphones

2000 series

Tiny true wireless earbuds

Keychain charging case

Natural sound. Dynamic Bass

Clear calls

TAT2149WT

Tiny but mighty

With their oh-so-comfy design, these tiny true wireless earbuds feel good and look good all day long! They pack a punch beyond their size with great sound and extra bass at low volumes. Going out? The case even fits on a keyring.

True wireless earbuds. Great sound, tiny buds.

- Ultra-tiny earbuds. Super-comfy fit
- Great sound even at low volume with Dynamic Bass
- 10 mm drivers and a bass-boost function
- Clear calls. They'll hear what you're saying

Keyring charging case. Sustainable materials.

- Up to 14 hours play time. Charging case fits on a keyring
- Recycled plastic, responsible packaging
- Touch controls. Supports your favorite voice assistants
- Philips Headphones app. Customize your sound

Ready for everyday use

- IPX4 splash and sweat resistant
- Solid Bluetooth multipoint connection
- Connect to two Bluetooth devices at the same time
- Warm, natural sound. Philips sound signature

Highlights

Ultra-tiny earbuds
Our smallest true wireless earbuds ever boast a low-profile design that fits great—and feels great—even if you wear them all day. The buds sit in your outer ear so there's no ear tip burrowing into your ear canal: if you need a bit more grip there are three sizes of silicon sleeves (included) to choose from.

Great sound. Dynamic Bass
These true wireless earbuds might be small, but you won't need to turn up the volume to get the best sound out of their 10 mm drivers. Activate Dynamic Bass via the left earbud, or the Philips Headphones app, and you can enjoy the full power of your favorite basslines even if listening quietly.

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 quietens some of the background noise from the world around you.

Up to 14 hrs (6 + 8)
You get 6 hours play time from a full charge, and an extra 8 hours from the tiny charging case. If you need a quick boost, pop the earbuds back in the case for just 15 minutes and you'll get an extra hour. It takes 2 hours to recharge the earbuds fully, and the case can be charged via USB-C.

Sustainable materials
PCR material made from old bottles and other plastic waste has been used to construct these earbuds, and our packaging is plastic-free. We've also left out the USB-C cable to help reduce e-waste.

Simple control
Touch controls keep things simple, and helpful confirmation tones let you know you've activated a function. Siri and the Google Assistant are both supported, and you can connect to two devices at once. Great if you're streaming music from a phone and getting alerts from your smartwatch.

Philips Headphones app
You can use the Philips Headphones app to manage which devices you're connected to or find a missing earbud! You can also fine-tune your sound with the equalizer, turn touch controls on or off, activate Dynamic Bass, and more.

IPX4 splash/sweat resistant
With an IPX4 rating, these true wireless earbuds are fully splash resistant. They won't mind a little sweat and you don't need to worry about getting caught in the rain. Plus, with the charging case small enough to carry on your keyring, you can take these mini marvels anywhere.

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.

Philips sound signature
Music to podcasts, you'll love what you hear! These true wireless earbuds feature large drivers, tuned to the Philips sound signature. Whatever you're into, you'll enjoy a warm, natural sound with deep bass.

2000 series

True wireless headphones

TAT2149WT/97

Specifications

Sound
Speaker diameter: 10 mm
Driver type: Dynamic
Impedance: 16 Ohm
Sensitivity: 94 dB (1 KHz, -10 dBFs)
Frequency range: 20-20,000 Hz
Maximum power input: 10 mW

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

Outer Carton
GTIN: 1 48 95229 15002 4
Number of consumer packages: 24
Length: 23.10 cm
Width: 21.10 cm
Gross weight: 2.280 kg
Nett weight: 1.15 kg
Tare weight: 1.13 kg
Height: 19.90 cm

Convenience
Water resistance: IPX4
Philips Headphones app support
Mono mode for TWS
Firmware updates possible
Type of controls: Touch

Inner Carton
GTIN: 2 48 95229 15002 1
Length: 10.70 cm
Number of consumer packages: 3
Width: 9.80 cm
Height: 8.70 cm
Gross weight: 0.250 kg
Nett weight: 0.14 kg
Tare weight: 0.11 kg

Power
Number of batteries: 3 pcs
Charging time: 2 hour(s)
Fast charging time: 15 mins for 1 hr
Battery weight (Total): 10.1 g
Music play time: 6 + 8 hrs
Battery type (Charging case): Lithium Polymer (Built-in)
Battery type (Earbud): Lithium Polymer (Built-in)
Battery capacity (Earbud): 40 mAh
Battery capacity (Case): 190 mAh

Packaging dimensions
Packaging type: Carton
Type of shelf placement: Hanging
Number of products included: 1
EAN: 48 95229 15002 7
Height: 9.5 cm
Width: 9 cm
Depth: 3.25 cm
Gross weight: 0.069 kg
Net weight: 0.048 kg
Tare weight: 0.021 kg

Accessories
Quick Start Guide
Charging case
Eartips: 3 pairs (S/M/L)

Design
Color: White
In-ear fitting type: Silicone ear tip
Ear coupling material: Silicone
Ear fitting: In-ear

Telecommunication
Microphone for call: 1 mic

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

Dimensions
Total weight: 0.027 kg
Earbud dimension (W x D x H): 2.09 x 1.65 x 1.60 cm
Charging case dimension (W x D x H): 4.96 x 2.60 x 3.07 cm

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