

# PHILIPS



True wireless  
headphones

2000 series

Tiny true wireless earbuds

Keychain charging case

Natural sound. Dynamic Bass

Clear calls



TAT2149BK

## 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 of play time. Charging case fits on a keyring
- Recycled plastic, responsible packaging
- Touch controls. Supports your favourite voice assistants
- Philips Headphones app. Customise 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 eartip burrowing into your ear canal: if you need a bit more grip, there are three sizes of silicone 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 favourite basslines even when 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 quietsens some of the background noise from the world around you.

### Up to 14 hrs (6 + 8)

You get 6 hours of 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 when 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 to 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 a 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 favourite podcast without annoying dips in the sound.

### Philips sound signature

From 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

TAT2149BK/00

# Specifications

### Sound

Speaker diameter: 10 mm  
Driver type: Dynamic  
Impedance: 16 Ohm  
Sensitivity: 103 dB (1 kHz)  
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 14251 7  
Length: 23.10 cm  
Number of consumer packages: 24  
Width: 21.10 cm  
Gross weight: 2.280 kg  
Net 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 14251 4  
Length: 10.70 cm  
Number of consumer packages: 3  
Width: 9.80 cm  
Height: 8.70 cm  
Gross weight: 0.250 kg  
Net 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 14251 0  
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

Colour: Black  
In-ear fitting type: Silicone eartip  
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 dimensions (W x D x H):  
2.09 x 1.65 x 1.60 cm  
Charging case dimensions (W x D x H):  
4.96 x 2.60 x 3.07 cm

### UPC

UPC: 8 40063 20363 1

