

# PHILIPS



## True wireless headphones

Small buds. Great value

Natural sound. Dynamic Bass

Pocket-sized charging case

Up to 20 hours of play time



TAT2520BK

## Get your music on

The best things in life are simple. Grab your headphones, take your tunes and head out! With great sound, dynamic bass and a pocket-sized charging case, these super-small and comfy true wireless earbuds are ready for your day—and night.

### Great sound and clear call

- Always hear your music. Noise Cancelling
- Great sound even at low volume with Dynamic Bass
- Clear calls. They'll hear what you're saying

### Comfortable and convenient

- Secure, comfortable in-ear fit
- IPX4 splash and sweat resistant
- Multipoint connection and touch controls

### Ready for you

- Always ready. Pocket-sized charging case and mono mode
- No worries. Up to 20 hours of play time with the case
- Quick charge for 15 minutes and get an extra hour

# Highlights

## Noise Cancelling



Noise cancelling quietens external noise, including wind, so you can focus on your tunes or calls. Leave it on auto or use the Philips Headphones app to adjust it. Want to hear more of what's going on around you? Tap an earbud to activate Awareness Mode.

## Great sound. Dynamic Bass



These true wireless earbuds sound great, and you won't need to turn up the volume to get the best out of their 10 mm drivers. Activate

Dynamic Bass via the left earbud and you can enjoy the full power of your favourite basslines even if listening quietly.

## Clear calls



Your voice will come through clearly when you're on a call. 2 AI mics pick up the sound of your voice while a noise-reduction algorithm quietens some of the background noise from the world around you.

## Secure, comfortable in-ear fit

You get real comfort thanks to soft, interchangeable silicone ear-tip covers. The ear tips insert securely into your ear canal, creating a perfect seal that helps diminish external noise. Plus, the stalks make these earbuds easy to insert and remove.

## IPX4 splash/sweat resistant

Never mind the weather, an IPX4 rating means that these earbuds are splash resistant so they don't mind a little rain! Wearing them during a quick workout or on a particularly hot day? They won't mind a little sweat either.

## Multipoint and touch controls

Touch controls on the earbud stalks keep things simple, and multipoint lets you connect to two Bluetooth devices (iOS or Android) at the same time. Google Fast Pair lets you pair to a compatible Android device with a single tap.

## Pocket-sized charging case

Head out with the small charging case in your pocket and your earbuds will always be ready for you. They'll stay protected and keep charging when you're not using them, and mono mode means that you can use either earbud while the other one charges.

## 20 hours of play time with the case

You get 6 hours of play time from a full charge, and an extra 14 hours from the case with noise cancelling off. Pop the earbuds back in the case and they'll recharge fully in 2 hours. If you need a quick boost, just 15 minutes gives you an extra hour. The case can be charged via USB-C.

# Specifications

## Sound

Speaker diameter: 10 mm  
Driver type: Dynamic  
Impedance: 32 Ohm  
Sensitivity: 107 dB (1k Hz)  
Frequency range: 20–20,000 Hz  
Maximum power input: 8 mW

## Connectivity

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

## Outer Carton

Number of consumer packages: 24  
GTIN: 1 48 95229 16018 4  
Length: 30.00 cm  
Width: 16.00 cm  
Gross weight: 2.328 kg  
Net weight: 1.45 kg  
Tare weight: 0.878 kg  
Height: 20.00 cm

## Convenience

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

## Power

Number of batteries: 3 pcs  
Charging time: 2 hour(s)  
Music play time (ANC on): 4 + 10 hour(s)  
Music play time (ANC off): 5.5 + 14 hour(s)  
Fast charging time: 15 mins for 1 hr  
Battery capacity (Earbud): 40 mAh  
Battery capacity (Case): 350 mAh  
Battery weight (Total): 8.7 g  
Battery type (Charging case): Lithium Polymer (built-in)  
Battery type (Earbud): Lithium Polymer (built-in)

## Packaging dimensions

Packaging type: Carton  
Type of shelf placement: Hanging  
Number of products included: 1  
EAN: 48 95229 16018 7  
Height: 11 cm  
Width: 9.5 cm  
Depth: 3.6 cm  
Gross weight: 0.086 kg  
Net weight: 0.061 kg  
Tare weight: 0.025 kg

## Accessories

Quick Start Guide  
Charging case  
Charging cable: USB-C cable, 200 mm  
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: 2 AI mics

## ANC features

ANC technology: FF  
Awareness mode  
Microphone for ANC: 2 mic  
ANC (Active Noise Cancelling)

## Voice assistant

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

## Dimensions

Earbud dimension (W x D x H):  
3.20 x 2.08 x 2.30 cm  
Charging case dimension (W x D x H):  
6.39 x 2.79 x 5.05 cm  
Total weight: 0.040 kg

## UPC

UPC: 8 40063 20622 9

