

# PHILIPS



## True Wireless Headphones

Clear call quality

13 mm drivers for punchy bass

Ergonomic design for comfort

IPX4 splash/sweat resistant



TAT1138BK

## Hear your sounds clearly

Hear your sounds perfectly. These True Wireless headphones use 13 mm drivers for lush sound and punchy bass and an AI mic for clear calls. With IPX4 splash and sweat resistance and a pocket-sized charging case for 15 hours play time.

### Style and comfort

- Ergonomically designed ear buds for all day comfort
- Short hockey stick design

### Active all day

- IPX4 splash and sweat resistant
- No worries. Up to 15 hours play time with the case

### Powerful playlists. Clear calls

- Custom 13 mm drivers for lush sound and punchy bass
- AI mic for clear call quality

# Specifications

## Sound

Frequency range: 20 - 20,000 Hz  
Speaker diameter: 13 mm  
Impedance: 16 Ohm  
Maximum power input: 10 mW  
Sensitivity: 98.2 dB (1k Hz)  
Driver type: Dynamic

## Connectivity

Bluetooth version: 5.3  
Wireless  
Bluetooth profiles: A2DP, AVRCP, HFP  
Maximum range: Up to 10 m  
Supported codec: SBC  
Type of wireless transmission: Bluetooth

## Outer Carton

Length: 26.5 cm  
Number of consumer packagings: 24  
Width: 22.2 cm  
Gross weight: 2.972 kg  
Height: 24.5 cm  
GTIN: 1 48 95229 13403 1  
Nett weight: 1.488 kg  
Tare weight: 1.484 kg

## Convenience

Water resistance: IPX4  
Mono mode for TWS  
Type of controls: Button

## Inner Carton

Length: 12 cm  
Number of consumer packagings: 3  
Width: 10.5 cm  
Height: 11.8 cm  
Nett weight: 0.186 kg  
Gross weight: 0.332 kg  
Tare weight: 0.146 kg  
GTIN: 2 48 95229 13403 8

## Power

Rechargeable  
Number of batteries: 3 pcs  
Music play time: 5 + 10 hour(s)  
Talk time: 5 hr

Charging time: 2 hour(s)

Battery type(Charging case): Lithium Polymer (built-in)

Battery type(Earbud): Lithium Polymer (built-in)

Battery weight (Total): 6.5 g

Battery capacity(Case): 250 mAh

Battery capacity(Earbud): 30 mAh

## Packaging dimensions

Height: 11.8 cm  
Packaging type: Carton  
Type of shelf placement: Hanging  
Width: 9.5 cm  
Depth: 3.7 cm  
Number of products included: 1  
EAN: 48 95229 13403 4  
Gross weight: 0.098 kg  
Nett weight: 0.062 kg  
Tare weight: 0.036 kg

## Accessories

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

## Design

Color: Black  
Ear fitting: In-ear  
In-ear fitting type: Open fit

## Telecommunication

Microphone for call: an AI mic

## Dimensions

Charging case dimension(WxDxH): 3.11 x 5.95 x 3.20 cm  
Earbud dimension(WxDxH): 1.85 x 2.97 x 2.02 cm  
Total weight: 0.037 kg

## Voice assistant

Voice assistant compatible: Apple Siri, Google Assistant  
Voice assistant activation: Manual  
Voice assistant support

# Highlights

## 13 mm dynamic drivers

Hear your sounds the way they were meant to be heard. These headphones use custom design, 13 mm dynamic drivers to bring you an amazing listening experience. The drivers' large power capacity enhances dynamics and bass so you'll never miss a beat.

## 15 hours play time

No matter how long your day is these headphones have got you covered. You get 5 hours play time and an extra 10 hours from the handy, pocket-sized charging case.

## Clear call quality

Don't let sounds from the world interrupt your listening. These headphones feature an AI microphone that uses an advanced AI algorithm to filter out the noise you don't want to hear and ensure clear call quality. Hear each other clearly every time.

## Ergonomic design ear buds

These comfortable ear buds fit securely into your ear canals, creating a perfect seal that diminishes external noise and putting no pressure on your ears so you can enjoy comfortable listening for hours and hours.

## IPX4 splash/sweat resistant

An IPX4 rating and powerful 13 mm drivers let you enjoy great sound in any weather. The headphones are splash resistant and won't mind a little rain or sweat so you don't need to worry about getting caught in a shower.

