

# 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.

### **Powerful playlists. Clear calls**

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

### **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

# Specifications

## Sound

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

## Telecommunication

Microphone for call: an AI mic

## Connectivity

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

## Convenience

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

## Design

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

## Power

Music play time: 5 + 10 hr  
 Battery type(Earbud): Lithium Polymer (built-in)  
 Battery capacity(Earbud): 30 mAh  
 Battery type(Charging case): Lithium Polymer (built-in)  
 Battery capacity(Case): 250 mAh  
 Talk time: 5 hr  
 Charging time: 2 hr  
 Number of batteries: 3 pcs  
 Battery weight (Total): 6.5 g  
 Rechargeable

## Voice assistant

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

## Accessories

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

## Dimensions

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

## Packaging dimensions

Packaging type: Carton  
 Number of products included: 1  
 Type of shelf placement: Hanging  
 Packaging dimensions (W x H x D): 9.5 x 11.8 x 3.7 cm  
 Gross weight: 0.098 kg  
 Nett weight: 0.062 kg  
 Tare weight: 0.036 kg  
 EAN: 48 95229 13403 4

## Outer Carton

Number of consumer packagings: 24  
 Outer carton (L x W x H): 26.5 x 22.2 x 24.5 cm  
 Gross weight: 2.972 kg  
 Nett weight: 1.488 kg  
 Tare weight: 1.484 kg  
 GTIN: 1 48 95229 13403 1

## Inner Carton

Number of consumer packagings: 3  
 Inner carton (L x W x H): 12 x 10.5 x 11.8 cm  
 Gross weight: 0.332 kg  
 Nett weight: 0.186 kg  
 Tare weight: 0.146 kg  
 GTIN: 2 48 95229 13403 8

# 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.

