

# 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:** 125.9 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):** 5.9 g  
**Rechargeable**

## Voice assistant

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

## 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  
**EAN:** 48 95229 13178 1  
**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

## Outer Carton

**Number of consumer packagings:** 24  
**GTIN:** 1 48 95229 13178 8  
**Gross weight:** 2.972 kg  
**Outer carton (L x W x H):** 26.5 x 22.2 x 24.5 cm  
**Nett weight:** 1.488 kg  
**Tare weight:** 1.484 kg

## Inner Carton

**Number of consumer packagings:** 3  
**GTIN:** 2 48 95229 13178 5  
**Gross weight:** 0.332 kg  
**Inner carton (L x W x H):** 12 x 10.5 x 11.8 cm  
**Nett weight:** 0.186 kg  
**Tare weight:** 0.146 kg

## UPC

**UPC:** 8 40063 20316 7

# 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.

