



Philips Performance  
Wireless Bluetooth®  
headphones

12.2mm drivers/ closed-back  
In-ear  
Neckband



TAPN402BK

## Every journey. Any weather

Waterproof, wireless in-ear neckband

Don't miss a beat. These water-resistant wireless headphones boast a slim neckband for convenient use. Earbuds in or earbuds out, you will know where they are. Vibration Mode alerts you when there is a call, and you get 14 hours play time.

### 14 hours play time. Even in the rain.

- 14 hours play time
- IPX4 waterproof. For musical journeys in the rain.
- Rapid charge. Charge for 5 minutes, get 2 hours play
- Vibration Mode. Neckband vibrates when a call comes in

### All-day comfort

- 3 interchangeable rubber earbud covers. Comfortable fit
- Oval tube insert provides ergonomic comfort fit
- Slender neckband. Comfortable even if you wear it all day

### From focus playlist to vital call

- 12.2 mm neodymium acoustic drivers
- Built-in mic with echo cancellation for clear audio
- Detailed sound. Powerful bass
- Smart pairing. Automatically find your Bluetooth device

**PHILIPS**

# Specifications

## Design

- Color: Black

## Accessories

- USB cable

## Connectivity

- Bluetooth profiles: A2DP, AVRCP, HFP, HSP
- Bluetooth version: 5.0
- Maximum range: Up to 10 m

## Convenience

- Volume control
- Call Management: Call on Hold, Switch between 2 calls, Answer/End Call, Reject Call, Switch between call and music

## Power

- Battery type: Li-Polymer
- Music playtime: 14 hr
- Rechargeable
- Standby time: 120\* hr
- Talk time: 14

## Sound

- Acoustic system: Closed
- Diaphragm: PET
- Frequency range: 7- 40 000 Hz
- Impedance: 32 Ohm

- Magnet type: Neodymium
- Maximum power input: 10 mW
- Sensitivity: 103 dB
- Speaker diameter: 12.2 mm

## Inner Carton

- GTIN: 2 48 95229 10130 6
- Inner carton (L x W x H): 18 x 10.3 x 21.4 cm
- Number of consumer packagings: 3
- Gross weight: 0.75 kg
- Nett weight: 0.096 kg
- Tare weight: 0.654 kg

## Outer Carton

- GTIN: 1 48 95229 10130 9
- Outer carton (L x W x H): 43.2 x 38.3 x 24.7 cm
- Number of consumer packagings: 24
- Gross weight: 7.08 kg
- Nett weight: 0.768 kg
- Tare weight: 6.312 kg

## Packaging dimensions

- Packaging dimensions (W x H x D):  
17 x 20 x 3 cm
- EAN: 48 95229 10130 2
- Number of products included: 1
- Gross weight: 0.215 kg
- Nett weight: 0.032 kg
- Tare weight: 0.183 kg

# Highlights

## 12.2 mm neodymium driver

Perfectly tuned neodymium acoustic drivers deliver deep bass and clear midrange frequencies

## 14 hours play time

14 hours play time

## Stay comfortable.

An oval acoustic tube and three sizes of interchangeable rubber earbud covers create a perfect seal. Enjoy all-day listening comfort and excellent passive noise isolation.

## Noise and echo cancellation

No more of those annoying echoes when you are talking on the phone. With our acoustic echo cancellation, you always get a clear, undisturbed connection.

## Detailed sound. Powerful bass

Perfectly tuned neodymium acoustic drivers deliver deep bass and clear midrange frequencies

## IPX4 waterproof.

These headphones boast an IPX4 waterproof rating, which means they're resistant to sustained wetting. Whether it's an important call or your wind-down playlist, you can keep listening in the rain.

## Oval tube

Oval tube insert provides ergonomic comfort fit

## Rapid charge.

If you need even more power, just 5 minutes on charge will give you another 2 hours play.

## Slender neckband

The slender neckband sits comfortably behind your neck. Vibration Mode ensures you won't miss a call; even if you're deep into your music or have the earbuds around your neck.

## Smart pairing.

The user friendly buttons let you pause your playlist, take calls, and adjust volume. All without touching your smartphone. The headphones are ready to pair the instant you switch on Bluetooth. Once they're paired, they remember the last device they were paired with.

## Vibration Mode

Vibration Mode ensures you won't miss a call; even if you're deep into your music or have the earbuds around your neck.



Issue date 2019-09-24

Version: 1.6.2

12 NC: 8670 001 61935  
EAN: 48 95229 10130 2

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\* Actual results may vary