

PHILIPS

Wireless Bluetooth® headphones

12.2mm drivers/ closed-back

In-ear

Black

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

Specifications

Sound

Impedance: 32 Ohm
Speaker diameter: 12 mm
Sensitivity: 103 dB (1K Hz)
Frequency range: 7- 40 000 Hz
Maximum power input: 10 mW
Hi-Res Audio

Connectivity

Bluetooth version: 5.0
Supported codec: SBC
Maximum range: Up to 10 m
Bluetooth profiles: A2DP, AVRCP, HFP
Type of wireless transmission: Bluetooth Wireless

Convenience

Volume control
Water resistance: IPX4

Design

Color: Black
Ear coupling material: Silicone
Ear fitting: In-ear, Neckband
In-ear fitting type: Silicone ear tip

Power

Music play time: 12 hr
Battery type(Headphones): Lithium Polymer (Built-in)
Battery capacity(Headphones): 180 mAh
Battery life standby time: 160 hr
Charging time: 2 hr
Rechargeable

Accessories

Audio cable: 3.5mm stereo cable, L=1m
Charging cable: Micro-USB charging cable
Eartips: 3 pairs (S/M/L)
Quick Start Guide

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
Packaging type: Box
Type of shelf placement: Hanging

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

UPC

UPC: 8 40063 20044 9

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 frequency

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.

