



Philips NULL  
Wireless Headphones

40 mm drivers/closed-back  
Over-ear  
Sweat/waterproof



TASH402BL

## Stay cool.

However hot you get.

Crush your personal best with these wireless and sweat-resistant over-ear sports headphones. Lightweight and comfortable, they pack 20 hours of play time into a single charge. Cooling ear-cup cushions keep you focused when the going gets hot.

### **20 hours of play time. Stay-cool ear cups.**

- 20 hours of play time
- Cooling ear cups. Train hard. Stay cool
- Flat-folding design. Easy storage
- IPX4 splash and sweat resistant
- Quick Charge. Charge for 10 minutes, get 2 hours of play

### **From the gym to the street**

- Breathable ear-cup cushions. Easily detachable for cleaning
- Built-in mic with echo cancellation for clear audio
- Sleek design. Flat-folding ear cups

### **From workout playlist to vital call**

- 40 mm neodymium acoustic drivers
- Detailed sound. Good bass. Great passive noise isolation
- Smart pairing. Automatically find your Bluetooth device

# PHILIPS

# Specifications

## Sound

- Magnet type: Neodymium
- Voice coil: Copper
- Frequency response: 20 - 20,000 Hz
- Sound Enhancement: Echo Control, Noise Reduction
- Impedance: 32 Ohm
- Speaker diameter: 40 mm
- Diaphragm: PET
- Type: dynamic

## 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, Answer/End Call

## Accessories

- Quick start guide: Quick start guide
- USB cable: Include for charging

## Power

- Rechargeable
- Music play time: 20 hr
- Battery weight: 2.5
- Battery Type: LI-Polymer

## Design

- Colour: Blue

## Product dimensions

- Product dimensions (W x H x D): 17 x 18 x 4.5 cm
- Weight: 0.17 kg

## Packaging dimensions

- Packaging type: Carton
- Number of products included: 1
- Type of shelf placement: Both
- Packaging dimensions (W x H x D): 19.5 x 22.5 x 5 cm
- Gross weight: 0.28 kg
- Net weight: 0.179 kg
- Tare weight: 0.101 kg
- EAN: 48 95229 10091 6

## Outer Carton

- Number of consumer packages: 3
- Outer carton (L x W x H): 22.1 x 17.6 x 24 cm
- Gross weight: 1.02 kg
- Net weight: 0.537 kg
- Tare weight: 0.483 kg
- GTIN: 1 48 95229 10091 3

# Highlights

## 20 hours of play time

These headphones offer up to 20 hours of continuous play for worry-free enjoyment when you're listening to your music on the go.

## 40 mm drivers

Let your workout playlist take you to the next level. Perfectly tuned 40 mm neodymium acoustic drivers deliver the bass to keep you going. The closed-back construction delivers great passive noise isolation, so you get to pump up your tunes without annoying others.

## Breathable ear-cup cushions.

The soft, breathable ear-cup cushions are filled with cooling gel: no matter how hard you work, the headphones stay cool against your skin. The cushions are also detachable for easy cleaning.

## 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.

## Cooling ear cups.

The soft, breathable ear-cup cushions are filled with cooling gel: no matter how hard you work, the headphones stay cool against your skin. The cushions are also detachable for easy cleaning.

## Detailed sound.

Plug into a world of crystal-clear and natural sound with precisely tuned 40 mm drivers. Your Sports headphones are carefully engineered to deliver crisp and richly detailed yet natural sound—whatever music you're listening to.

## Flat-folding design.

Flat-folding ear cups make storage easy.

## IPX4

These sports headphones boast an IPX4 splash-proof rating. They're resistant to splashing from any direction and can withstand more than a little sweat. You can train as hard as you like, even when it's raining.

## Quick Charge.

If you need an extra boost, Quick Charge gets you 2 hours more play time after 10 minutes of charging.

## Sleek design

The sleek design looks great whether you're going for your personal best or meeting friends after a gym session. Flat-folding ear cups make storage easy.

## 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.



Issue date 2021-09-15

Version: 9.1.3

12 NC: 8670 001 61513  
EAN: 48 95229 10091 6

© 2021 Koninklijke Philips N.V.  
All Rights reserved.

Specifications are subject to change without notice.  
Trademarks are the property of Koninklijke Philips N.V.  
or their respective owners.

[www.philips.com](http://www.philips.com)

\* Actual results may vary