



Philips NULL  
Wireless Headphones

32 mm drivers/closed-back  
On-ear  
Soft ear cushions



TAKH402BL

## Shine like a star

Get them ready to rock with the funky on-ear headphones that light up. These tough, wireless headphones are volume limited to 85 dB. An LED panel in the ear cup lets kids brighten their style with colourful lights.

### **20 hours of play time. Safe sound. Bright lights.**

- 20 hours of play time. No wires, no tangles
- 32 mm acoustic drivers. Clear sound
- LED light panels in the ear cups
- Volume limited to 85 dB

### **Plays where you play**

- Flexible, adjustable headband. Twist it, bend it
- Smart pairing. Automatically find Bluetooth devices
- User-friendly button control

### **Ready for you**

- Comfort ear and headband cushions. Perfect for young ears
- Customisable ear cups. Stickers included
- Flat-folding and compact-folding design. Easy storage

# PHILIPS

Wireless Headphones  
32 mm drivers/closed-back On-ear, Soft ear cushions

# Specifications

## Accessories

- Quick start guide
- USB cable

## Connectivity

- Microphone: Built-in microphone
- 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

## Design

- Colour: Blue

## Power

- Battery type: Li-Polymer
- Standby time: 800 hrs
- Talk time: 20 hrs
- Music play time: 20 hr

## Sound

- Acoustic system: Closed
- Magnet type: NdFeB
- Frequency response: 20 - 20,000 Hz
- Impedance: 32 Ohm

- Speaker diameter: 32 mm
- Maximum power input: 10 mW
- Diaphragm: PET
- Sensitivity: 95 dB
- Type: dynamic

## Packaging dimensions

- Number of products included: 1
- Packaging dimensions (W x H x D): 17 x 20 x 4.5 cm
- Gross weight: 0.215 kg
- Net weight: 0.123 kg
- Tare weight: 0.092 kg
- EAN: 48 95229 10095 4

## Outer Carton

- Number of consumer packages: 3
- Outer carton (L x W x H): 23.5 x 19.6 x 16.1 cm
- Gross weight: 0.796 kg
- Net weight: 0.369 kg
- Tare weight: 0.427 kg
- GTIN: 1 48 95229 10095 1

## Dimensions

- Headband arc length: 300 - 360 mm
- Product dimensions (WxDxH): 3.5 x 15 x 16 cm
- Product weight: 0.114 kg

## UPC

- UPC: 8 40063 20038 8

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# Highlights

## 20 hours of play time.

From trips away to a week's worth of screen time—kids will love these wireless on-ear headphones. They get 20 hours of play time from a single charge: enough to entertain for a few days or more.

## 32 mm acoustic drivers.

Specially designed to protect young ears, these headphones boast 32 mm acoustic drivers that have been limited to 85 dB. You can relax, knowing your kids are enjoying their tunes, videos and games safely.

## Comfort ear and headband cushions

Soft ear-cup cushions and a soft headband cushion keep the kids comfortable—whether they're listening to music or watching their favourite YouTubers.

## Customisable ear cups.

There's even a set of stickers included, so children can decorate these headphones however they like!

## Compact-folding design.

These wireless on-ear children's headphones feature a clever design that folds in two directions. You can fold them flat, perfect for storing in a bedroom drawer. Or you can fold them flat and inwards, creating a compact bundle that fits into coat pockets and bags.

## Flexible, adjustable headband

The strong, flexible headband adjusts easily and is tough enough to withstand being thrown in a backpack or dropped on the floor. It can even be twisted hard without breaking. Whatever the kids get up to, their headphones will stay in one piece.

## LED light panels

The ear cups feature LED panels that light up for an extra dash of funky style. There are four variations to choose from: red lights, green lights, blue lights or a mix of all three! Simply press the button on the ear cup to cycle through the light options.

## Smart pairing.

One long press of the multi-function button gets these wireless Bluetooth headphones ready to pair. Once they're paired, the headphones remember the last device they were paired with.

## User-friendly button control

User-friendly button makes it easy for kids to take a call, skip a track or pause what they're listening to. All without touching their smartphone. Volume buttons on the base of the ear cup are easy to reach, as is the LED light button.

## Volume limited to 85 dB

You can relax, knowing your kids are enjoying their tunes, videos and games safely.



Issue date 2021-09-14

Version: 4.3.3

12 NC: 8670 001 61517  
EAN: 48 95229 10095 4

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