



Philips  
Kids' open-ear wireless  
headphones

Open-ear wireless headphones

Bone-conduction  
App-based parental controls  
IPX5 water protection



TAK4607GY

## Perfect for playtime

These open-ear, wireless headphones let your kids hear everything. Limit playtime and volume via the Philips App. The secure, fitted design and adjustable headband mean the headphones will grow with your child and won't fall as they play!

### **Fun. Funky. Safe for young ears**

- Open-ear design for total awareness
- Parents can limit volume and playtime via the Philips App

### **Ready when you are**

- Features an internal mic for online lessons or gaming
- 5 hours of play time
- IPX5 water protection

### **Hours of comfortable playtime**

- Adjustable headband allows the headphones to grow with your child
- Comfortable, open-ear design

# PHILIPS

Kids' open-ear wireless headphones  
Open-ear wireless headphones Bone-conduction, App-based parental controls, IPX5 water protection

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# Highlights

## Comfortable, open-ear design



Kids are always on the move! The ear cups of these lightweight headphones rest just in front of your child's ears so that whether they're gaming, doing an online lesson or listening to tunes, the headphones will remain secure and comfortable.

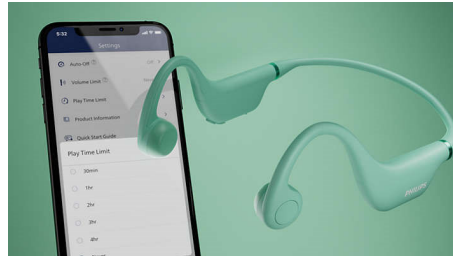
## Open-ear design



These headphones use bone-conducting technology to let your kids hear their music,

lessons or games. This allows the earphone cups to rest in front of the ears - making sure that your child will be able to hear everything going on around them.

## Parental controls



Easily limit both volume and playtime via the Philips App. The headphones' decibel level is limited to 85 dB but can be set lower for more sensitive ears. Set playtime by day or week, and a voice prompt will remind kids when time's up!

## 5 hours of play time

These great headphones hold 5 hours of playtime. With their lightweight, comfortable design, your kids will be able to spend their playtime happily listening to their favourite music or taking your calls!

## Internal mic

The headphones feature an internal microphone that cuts out background ambient noise so whether your kids are gaming, in an online lesson or on the phone to you - their voice will always be crystal clear!

## IPX5 water protection

An IPX5 water protection rating lets you get outside and play in any weather! The headphones are splash resistant and won't mind a little rain or sweat so you don't need to worry!

## Adjustable headband

The headphones' headband is both flexible and adjustable. This means that the headphones will comfortably fit your child's head as they grow up! From the ages of 4-12 they will be the perfect way for your kids to listen, learn and play!

# Specifications

## Sound

- Frequency range: 150 - 16,000 Hz
- Speaker diameter: 13.2 mm
- Impedance: 12 Ohm
- Maximum power input: 200 mW
- Sensitivity: 83 dB (1k Hz)
- Driver type: Dynamic

## Connectivity

- Bluetooth version: 5.2
- Wireless
- Bluetooth profiles: A2DP, AVRCP, HFP
- Maximum range: Up to 10 m
- Supported codec: SBC
- Type of wireless transmission: Bluetooth

## Outer Carton

- Length: 19.5 cm
- Number of consumer packages: 3
- Width: 18.4 cm
- Gross weight: 0.9 kg
- Height: 20.5 cm
- GTIN: 1 48 95229 12858 0
- Net weight: 0.165 kg
- Tare weight: 0.735 kg

## Convenience

- Volume control
- Water resistance: IPX5
- Philips Headphones app support
- Firmware updates possible
- Type of controls: Button
- Volume limitation (max 85 dB)

## Power

- Rechargeable
- Number of batteries: 1 pcs
- Music play time: 5 hour(s)
- Talk time: 4 hr
- Charging time: 2 hour(s)
- Battery weight (Total): 5.5 g

- Battery capacity (Headphones): 200 mAh
- Battery life standby time: 80 hr
- Battery type (Headphones): Lithium Polymer (built-in)

## Packaging dimensions

- Height: 19.5 cm
- Packaging type: Box
- Type of shelf placement: Hanging
- Width: 17 cm
- Depth: 6 cm
- Number of products included: 1
- EAN: 48 95229 12858 3
- Gross weight: 0.239 kg
- Net weight: 0.055 kg
- Tare weight: 0.184 kg

## Product dimensions

- Height: 12.61 cm
- Width: 10.35 cm
- Depth: 4.54 cm
- Weight: 0.029 kg

## Accessories

- Others: 1 pcs soft pouch
- Quick Start Guide
- Earplug: 1 pair
- Charging cable: USB-C cable, 200 mm

## Design

- Colour: Grey
- Ear fitting: Bone-conducting
- In-ear fitting type: Open fit

## Telecommunication

- Microphone for call: 1 mic
- ENC microphone

## UPC

- UPC: 8 40063 20267 2



Issue date 2024-03-24

Version: 3.1.2

EAN: 48 95229 12858 3

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\* Battery life of play time is approximate and may vary depending on application condition.  
\* Volume limited to <math>\leq 85</math> dB in accordance with EN 50332 standards for safe listening.