



Philips
Kids' open-ear wireless
headphones

Open-ear wireless headphones

Bone-conduction
App-based parental controls
IPX5 water protection



TAK4607GY

Perfect for play time

These open-ear, wireless headphones let your kids hear everything. Limit play time 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 play time via the Philips App

Hours of comfortable play time

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

Ready when you are

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

PHILIPS

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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 ahead 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.

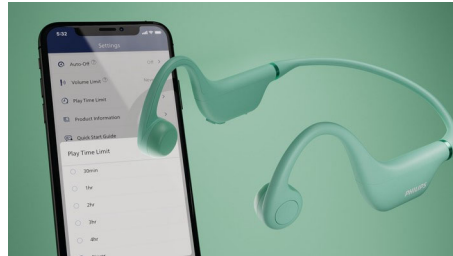
Open-ear design



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

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

Parental controls



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

5 hours play time

These great headphones hold 5 hours of play time. With their lightweight, comfortable design, your kids will be able to spend their play time happily listening to their favorite 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 ages 4-12 they will be the perfect way for your kids to listen, learn and play!

Specifications

Sound

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

Telecommunication

- Microphone for call: 1 mic
- ENC microphone

Connectivity

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

Convenience

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

Design

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

Power

- Music play time: 5 hr
- Talk time: 4 hr
- Battery type(Headphones): Lithium Polymer (built-in)
- Battery capacity(Headphones): 200 mAh

- Battery life standby time: 80 hr
- Charging time: 2 hr
- Number of batteries: 1 pcs
- Battery weight (Total): 5.5 g
- Rechargeable

Accessories

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

Packaging dimensions

- Packaging type: Box
- Number of products included: 1
- Type of shelf placement: Hanging
- EAN: 48 95229 12858 3
- Packaging dimensions (W x H x D):
17 x 19.5 x 6 cm
- Gross weight: 0.239 kg
- Nett weight: 0.055 kg
- Tare weight: 0.184 kg

Outer Carton

- Number of consumer packagings: 3
- GTIN: 1 48 95229 12858 0
- Gross weight: 0.9 kg
- Outer carton (L x W x H): 19.5 x 18.4 x 20.5 cm
- Nett weight: 0.165 kg
- Tare weight: 0.735 kg

UPC

- UPC: 8 40063 20267 2

Product dimensions

- Product dimensions (W x H x D):
10.35 x 12.61 x 4.54 cm
- Weight: 0.029 kg



Issue date 2022-10-25

Version: 3.1.2

12 NC: 8670 001 85077
EAN: 48 95229 12858 3

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* Battery life of playtime is approximate and may vary depending on application condition.
* Volume limited to <85 dB in accordance with EN 50332 standards for safe listening.