

PHILIPS

Kids' wireless on-ear
headphones

4000 series

On-ear wireless headphones

Volume limited to 85 dB

LED lights. Audio share

Durable and foldable

TAK4200BL



Safe, fun and travel-friendly

With colourful LEDs on the earcups and a fun wireless audio-share feature, these headphones are built for kids to love. They're volume-limited for young ears, and a special travel mode lets kids listen safely in noisier environments, too.

On-ear wireless headphones. Built for kids.

- Always safe, always fun. Volume limits for home and travel*
- Kid-friendly comfort and easy to use
- Wireless audio sharing doubles the fun
- Colourful design with LED lights

Companion app for parental controls

- Tough, durable and foldable
- Philips Headphones app with parental controls
- Long battery life and easy wireless connections

Cool for calls, and great sound too

- Clear calls with friends and family
- RCS-certified recycled plastic. Responsible packaging
- Warm, natural sound. Philips sound signature

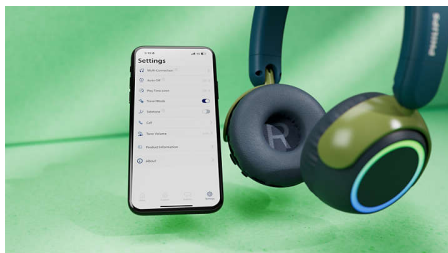
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TAK4200BL/00

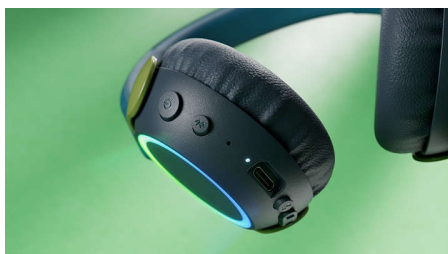
Highlights

Volume limited to 85 dB*



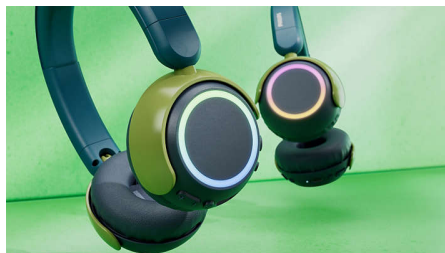
Specially designed to be extra safe for young ears, these headphones have been limited to 75 dB for listening at home or while studying. For listening in noisier environments outside of the home, parents can use the Philips Headphones app to set an 85 dB travel-mode volume limit.*

Kid-friendly comfort



Big, round control buttons on the bottom of the earcups make it easy for kids to use these headphones, while smaller earcups with soft earcup cushions make them comfortable to wear. The cushioned headband adjusts easily for a perfect fit and features dots on the back that help children see which way round to put the headphones on.

LED lights



Colourful LEDs in the earcups combine with the multi-coloured design of these headphones to make them stand out in all the right ways. The LEDs can be set to glow different colours: brilliant for kids who want to express their own sense of style.

Philips Headphones app



Our companion app can be used to set playtime limits, so kids don't listen for too long. Or use the app to switch these headphones from their default setting where volume is limited to 75 dB to a travel mode that limits volume to 85 dB.

Recycled materials



We use post-consumer recycled plastics in this product, and our packaging is plastic-free. Inserts are printed on recycled paper with soy-based ink, and the packaging itself is made from FSC-certified recycled cardboard.

Wireless audio sharing

If your kid's friends also have a pair of Philips K4200 headphones, they can create a wireless daisy chain between the headphones and listen to the same audio. One pair of headphones is connected to the smart device they want to listen from, and then both friends need to press the multi-function button four times to enter audio-sharing mode.

Tough, durable and foldable

Made from durable, non-toxic materials, these headphones are built to withstand the rigours of daily use by kids. When not in use, they can be folded flat for easy storage in a drawer. Or you can fold them flat and inwards, creating a compact bundle that easily fits into pockets and bags.

Up to 45 hrs of play time

From weekend fun to homework, these headphones keep up with up to 45 hours of play time from a full charge (which takes 2 hours via the included USB-C cable). A dedicated BT button on the headphones makes it easy for kids to pair with their devices, and multipoint connectivity lets them connect to more than one device at once.

Clear calls

A built-in microphone lets kids take calls with family and friends. A dedicated mic picks up the sound of their voice, while a noise-reduction algorithm quietens some of the background noise from the world around them.

Philips sound signature

From films to music, they'll love what they hear! These on-ear kids' headphones feature large 32 mm drivers, tuned to the Philips sound signature. Whatever they're into, they'll enjoy a warm, natural sound with deep bass.

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Specifications

Sound

Acoustic system: Closed
Frequency range: 20 - 20,000 Hz
Speaker diameter: 32 mm
Impedance: 32 Ohm
Maximum power input: 20 mW
Sensitivity: 112 dB (1 kHz)
Driver type: Dynamic

Connectivity

Bluetooth version: 5.4
Bluetooth profiles: A2DP, AVRCP, HFP
Maximum range: Up to 10 m
Multipoint connection
Supported codec: SBC

Outer Carton

Length: 20.30 cm
Number of consumer packages: 3
Width: 15.00 cm
Gross weight: 0.940 kg
Height: 21.70 cm
GTIN: 1 48 95229 16483 0
Net weight: 0.43 kg
Tare weight: 0.51 kg

Convenience

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

Power

Number of batteries: 1 pcs
Music play time: 45 hour(s)
Talk time: 19 hrs
Charging time: 2 hour(s)
Battery weight (Total): 6.5 g
Battery capacity (Headphones): 300 mAh
Battery life standby time: 180 days
Battery type (Headphones): Lithium Polymer (built-in)

Packaging dimensions

Height: 21.7 cm
Packaging type: Carton
Type of shelf placement: Hanging
Width: 18.8 cm
Depth: 4.6 cm
Number of products included: 1
EAN: 48 95229 16483 3
Gross weight: 0.262 kg
Net weight: 0.144 kg
Tare weight: 0.118 kg

Product dimensions

Height: 18.00 cm
Width: 16.00 cm
Depth: 4.00 cm
Weight: 0.129 kg

Accessories

Quick Start Guide
Charging cable: USB-C cable, 200 mm

Design

Colour: Blue
Wearing style: On-ear
Foldable design: Flat/Inwards
Ear coupling material: Synthetic leather
Ear fitting: On-ear
Earcup type: Closed-back

Telecommunication

Microphone for call: 1 mic

UPC

UPC: 8 40063 20652 6

Sustainability

Plastic shell: contains 12% RCS certified recycled post-consumer Acrylonitrile Butadiene Styrene TE-0013249

