

# PHILIPS



On-ear wireless  
headphones

4000 series

Lightweight on-ear headphone

Natural sound. Dynamic Bass

Up to 55 hours play time

Clear calls



TAH4209BK

## Light, comfy, foldable—and plays for days!

With up to 55 hours of playback, these wireless on-ear headphones will keep you happy for days between charges. You get great sound, Dynamic Bass for deeper bass even at low volumes, and you can activate a low lag setting for videos.

### On-ear wireless headphones. Comfort and style

- So light and comfy, you can wear them for hours
- Up to 55 hours play time. USB-C charging
- Great sound even at low volume with Dynamic Bass
- Powerful 32 mm neodymium drivers
- Stylish matte colorways

### Everyday ease

- Solid Bluetooth multipoint connection
- A quick 15-minute charge provides 2 hours of playback
- Clear calls. They'll hear what you're saying
- Beautifully portable compact-fold design
- Convenient multi-function button on right ear cup

### Natural sound and handy companion app

- Philips Headphones app. Custom sound control
- Warm, natural sound. Philips sound signature

## 4000 series

On-ear wireless headphones

TAH4209BK/00

# Specifications

### Sound

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

### Connectivity

**Bluetooth version:** 5.3  
**Bluetooth profiles:** A2DP, AVRCP, HFP  
**Maximum range:** Up to 10 m  
**Multipoint connection**

### Outer Carton

**Length:** 20.00 cm  
**Number of consumer packagings:** 3  
**Width:** 17.00 cm  
**Gross weight:** 1.170 kg  
**Height:** 28.50 cm  
**GTIN:** 1 48 95229 13973 9  
**Nett weight:** 0.53 kg  
**Tare weight:** 0.64 kg

### Convenience

**Call Management:** Received Calls, Reject Call, Call on Hold  
**Philips Headphones app support**  
**Firmware updates possible**  
**Type of controls:** Button

### Power

**Music play time:** 55 hour(s)  
**Charging time:** 2 hour(s)  
**Fast charging time:** 15 mins for 2 hrs  
**Battery weight (Total):** 13 g  
**Battery capacity(Headphones):** 600 mAh  
**Battery type(Headphones):** Lithium Polymer (built-in)

### Packaging dimensions

**Height:** 25.1 cm  
**Packaging type:** Carton  
**Type of shelf placement:** Hanging  
**Width:** 18 cm  
**Depth:** 5 cm  
**Number of products included:** 1  
**EAN:** 48 95229 13973 2  
**Gross weight:** 0.303 kg  
**Nett weight:** 0.178 kg  
**Tare weight:** 0.125 kg

### Product dimensions

**Height:** 15.5 cm  
**Width:** 17.6 cm  
**Depth:** 4.25 cm  
**Weight:** 0.160 kg

### Accessories

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

### Design

**Color:** Black  
**Wearing style:** Headband  
**Foldable design:** Flat / In-ward  
**Ear coupling material:** Synthetic leather  
**Ear fitting:** On-ear  
**Earcup type:** Closed-back

### Telecommunication

**Microphone for call:** 1 mic

### UPC

**UPC:** 8 40063 20349 5

### Voice assistant

**Voice assistant compatible:** Apple Siri, Google Assistant  
**Voice assistant activation:** Press Multi-Function button  
**Voice assistant support**

