

PHILIPS

Headphones

TAH2005



User manual

Register your product and get support at
www.philips.com/support

1 Important safety instructions

Hearing safety



Danger

- To avoid hearing damage, limit the time you use headphones at high volume and set the volume to a safe level. The louder the volume, the shorter the safe listening time is.

Be sure to observe the following guidelines when using your headphones.

- Listen at reasonable volumes for reasonable periods of time.
- Be careful not to adjust the volume continuously upwards as your hearing adapts.
- Do not turn up the volume so high that you can't hear what's around you.
- You should use caution or temporarily discontinue use in potentially hazardous situations.
- Excessive sound pressure from earpieces and headphones can cause hearing loss.
- Using headphones with both ears covered while driving is not recommended and may be illegal in some areas.
- For your safety, avoid distractions from music or phone calls while in traffic or other potentially dangerous environments.

General information

To avoid damage or malfunction:



Caution

- Do not expose headphones to excessive heat.
- Do not drop your headphones.
- Headphones shall not be exposed to dripping or splashing. (Refer to the IP rating of specific product)
- Do not allow your headphones to be submerged in water.
- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives.
- Use a clean, damp cloth to clean your headphones - especially the sound conduits and the microphone holes - regularly and avoid buildup of substances such as sweat or earwax.
- If any sweat or water droplets are left in the sound conduits, air holes or microphone holes, the sound level will temporarily drop or cut out entirely. This is not a malfunction. Use a soft, damp cloth to dry the headphones thoroughly. Alternatively, for in-ear headphones remove the earbud tips, turn the sound conduits downward and gently tap the headphones about five times on a dry cloth or similar to remove any water collected inside.
- Be sure the headphones are completely dry before charging and using. Avoid using disposable alcohol pads or other substances for cleaning.

Operating and storage temperatures and humidity

- Store in a place where the temperature is between -20°C (-4°F) and 50°C (122 °F) with up to 90% relative humidity.
- Operate in a place where the temperature is between 0°C (32°F) and 45°C (113 °F) with up to 90% relative humidity.

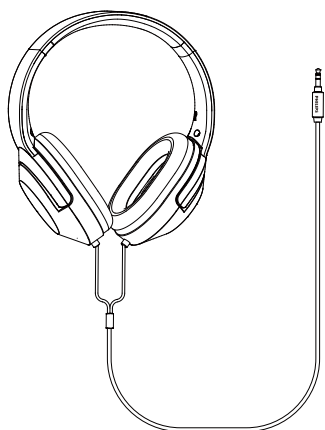
2 Your Over-ear headphones

Overview of your True wireless earpieces

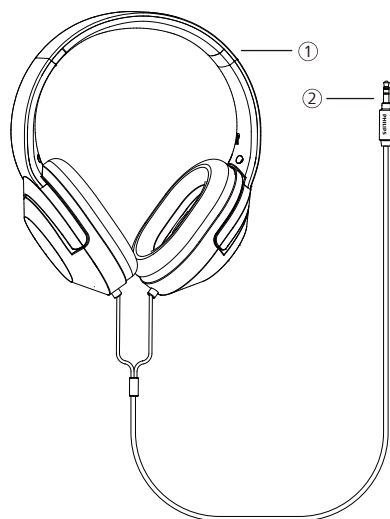
Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.philips.com/support. With these Philips over-ear headphones you can:

- Enjoy powerful 40 mm neodymium drivers.
- Enjoy music with never runs out of battery.
- Enjoy soft ear-cup cushions, adjustable headband.

What's in the box



Over-ear headphones TAH2005



- ① Adjustable headband
- ② 3.5mm audio jack

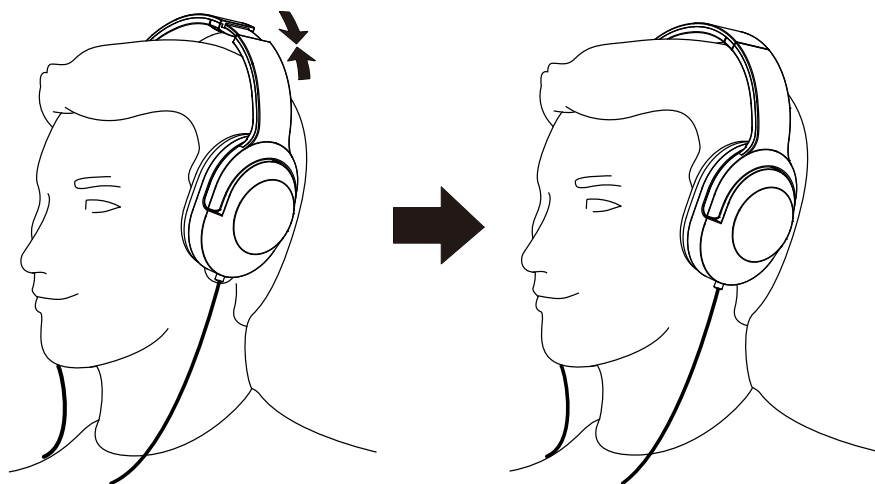


3.5-6.3 mm adapter plug

3 Get started

How to wear

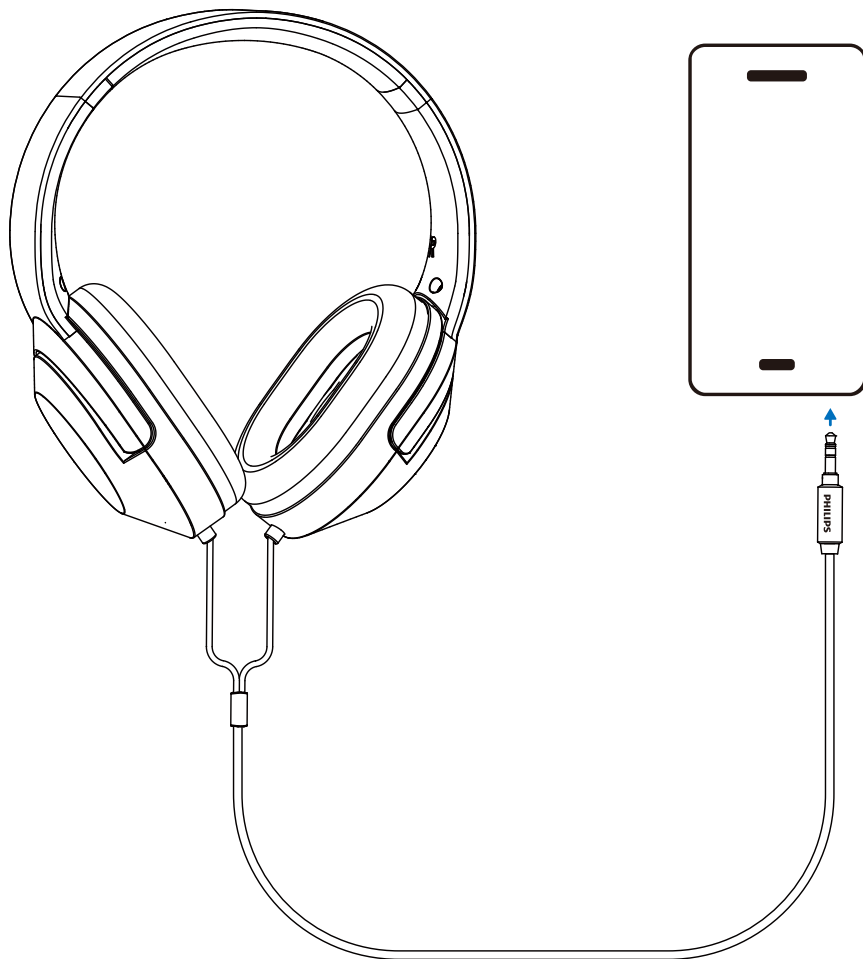
1. Locate the "L" (Left) and "R" (Right) markings on the underside of each earcup.
2. Hold the headband with both hands and gently extend the sliders upward/downward to align with your ear shape.
3. Test comfort by moving your head side-to-side—the headphones should stay snug but not tight. If needed, re-adjust the sliders until the fit feels stable and even.



4 Use your headphones

Connect the headphone to your device

Plug the 3.5mm audio jack firmly into your device's headphone port.



5 Technical data

Sound

- Frequency range: 20-20,000 Hz
- Speaker diameter: 40mm
- Impedance: 16 Ohm
- Maximum power input: 50 mW
- Sensitivity: 85 dB(1k Hz)
- Driver type: Dynamic

Conectivity

- Cable length: 2 m
- Connector type: 3.5 mm

Design

- Colour: Black
- Wearing style: Headband
- Ear fitting: Over-ear
- Earcup type: Closed-back
- Ear coupling material: Synthetic leather



Note

- Specifications are subject to change without notice.

6 Notice

Disposal of your old product



Your product is designed and manufactured with high quality materials and components which can be recycled and reused.



This symbol on a product means that the product is covered by European Directive 2012/19/EU.



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