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Philips TAH4205BK/00

Philips H4205 Wireless On-Ear Headphones User Manual

Model: TAH4205BK/00

Introduction

Welcome to the user manual for your Philips H4205 Wireless On-Ear Headphones. These headphones are designed to provide a rich, detailed sound experience with powerful bass, long-lasting battery life, and comfortable wear. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your device to ensure optimal performance.

Figure 1: Philips H4205 Wireless On-Ear Headphones (Matte Black)

Setup

1. Charging the Headphones

Before first use, fully charge your headphones. Use the provided USB-C cable to connect the headphones to a power source.

- A full charge takes approximately **2 hours**.
- A quick **15-minute charge** provides an additional **4 hours** of playback.
- The LED indicator on the headphone will show charging status.

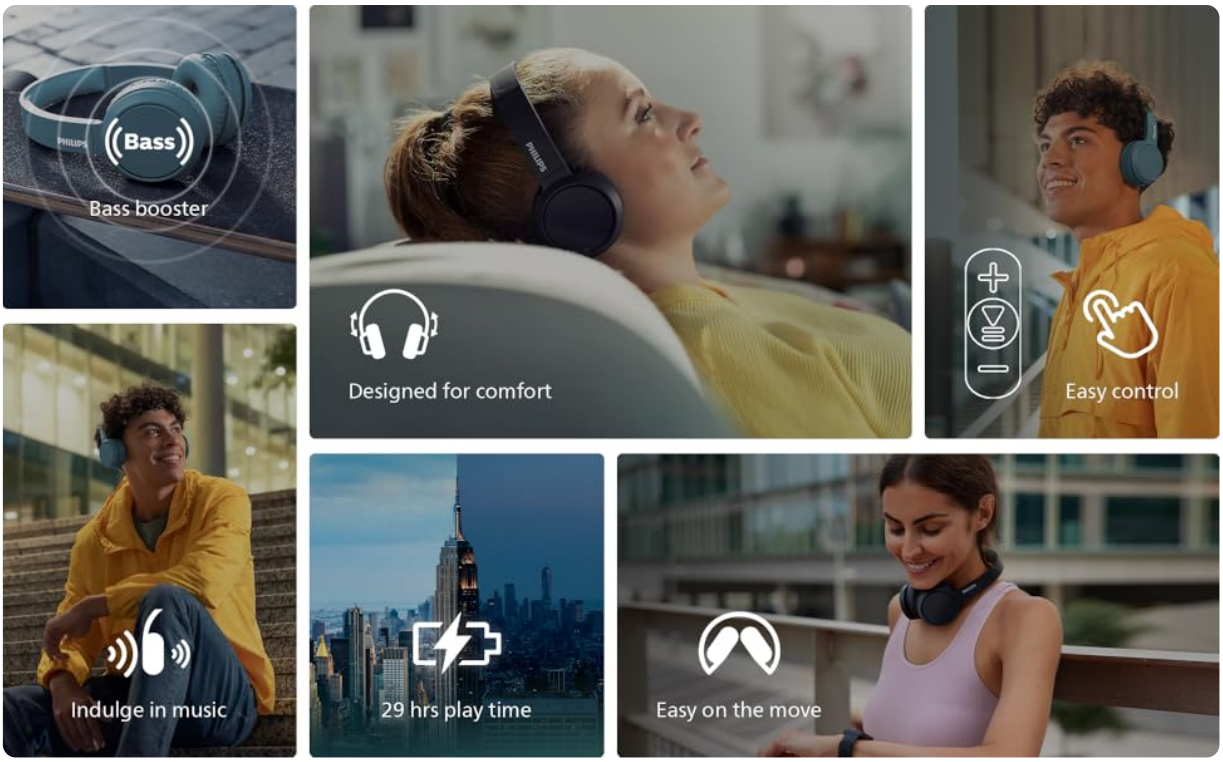

Figure 2: Battery Life and Charging Information

2. Bluetooth Pairing

Your Philips H4205 headphones are designed for easy pairing.

1. Ensure the headphones are charged.
2. Turn on the headphones. They will automatically enter pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
4. Select "Philips H4205" from the list of devices.
5. Once connected, the LED indicator will show a steady blue light.

Operating the Headphones

Controls

The multi-function button and other controls are conveniently located on the ear cups for easy access.

- **Power On/Off:** Press and hold the power button.
- **Play/Pause Music:** Press the multi-function button once.
- **Answer/End Call:** Press the multi-function button once.
- **Reject Call:** Press and hold the multi-function button.
- **Volume Up/Next Track:** Press the '+' button for volume up, or press and hold for next track.
- **Volume Down/Previous Track:** Press the '-' button for volume down, or press and hold for previous track.
- **Activate Voice Assistant:** Press the multi-function button twice.
- **BASS Boost:** Press the dedicated BASS boost button for enhanced bass.

Figure 3: Headphone Controls

Sound Experience

The 32mm drivers deliver clear and rich audio. Engage the BASS boost feature for a deeper, more impactful sound.

Figure 4: BASS Boost Feature

Product Overview Video

Video 1: Official overview of the Philips H4205 Wireless On-Ear Headphones, demonstrating key features and design.

Comfort and Portability

The H4205 headphones are designed for extended wear and easy transport.

- **Lightweight Design:** Weighing only 150g, they are comfortable for long listening sessions.
- **Adjustable Headband:** The cushioned headband can be adjusted to fit various head sizes without pressure.
- **Soft Ear Cups:** Cushioned ear cups are marked for left/right ears and can be angled for a perfect fit.
- **Foldable Design:** Ear cups fold flat and swivel inward, making them compact for storage in a bag or pocket.

Figure 5: Designed for Comfort

Figure 6: Compact and Foldable Design

Maintenance

To ensure the longevity and optimal performance of your Philips H4205 headphones, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the ear cups and headband. Avoid using abrasive cleaners or solvents.
- **Storage:** When not in use, store the headphones in a cool, dry place. Utilize the foldable design to protect them during travel.
- **Cable Care:** Handle the USB-C charging cable gently to prevent damage.
- **Avoid Moisture:** Do not expose the headphones to water or excessive moisture.

Troubleshooting

If you encounter any issues with your headphones, refer to the following common solutions:

- **No Power:** Ensure the headphones are fully charged. Connect them to a power source using the USB-C cable.
- **Cannot Pair:** Make sure Bluetooth is enabled on your device and the headphones are in pairing mode. If already paired, try unpairing and re-pairing the device.
- **No Sound:** Check the volume levels on both your headphones and the connected device. Ensure the headphones are correctly paired.
- **Poor Sound Quality:** Ensure the headphones are within Bluetooth range of your device. Avoid obstacles that may interfere with the signal.
- **Microphone Issues:** Ensure the microphone is not obstructed. Check your device's settings to confirm the correct microphone input is selected.

If the problem persists, consult the Philips support website or contact customer service.

Specifications

Feature	Specification
Model Number	TAH4205BK/00
Connectivity Technology	Bluetooth, Wireless
Bluetooth Version	5.3
Audio Driver Type	Dynamic Driver
Driver Size	32mm
Impedance	32 Ohms
Battery Life	Up to 29 Hours
Charging Time	2 Hours (full charge)
Fast Charging	15 minutes charge for 4 hours playback
Headphones Jack	USB-C (for charging)
Item Weight	0.15 Kilograms (5.3 ounces)
Product Dimensions	7.67 x 1.96 x 8.85 inches
Special Features	Bass boost button, Fast Charging, Foldable, Lightweight, Microphone Included
Material	Faux Leather, Plastic, Stainless Steel

Warranty and Support

Your Philips H4205 Wireless On-Ear Headphones come with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions.
For technical support, frequently asked questions, or to register your product, please visit the official Philips support website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty claims.