

Philips TAT2205RD

Philips T2205 True Wireless Headphones User Manual

Model: TAT2205RD

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient use of your Philips T2205 True Wireless Headphones. Please read this guide thoroughly before operating the device and retain it for future reference.

2. WHAT'S IN THE BOX

- Philips T2205 True Wireless Headphones (Left and Right earbuds)
- Portable Charging Case
- USB Charging Cable (Type-A to Type-C)
- Ear Caps (3 sizes: Small, Medium, Large)
- Quick Start Guide

3. PRODUCT OVERVIEW

The Philips T2205 headphones are designed for wireless audio playback and hands-free calls. They feature an IPX4 splash-resistant design, making them suitable for various activities.



Figure 3.1: Philips T2205 True Wireless Headphones in their open charging case.

3.1 Earbud Components

- **Multi-function Button:** Located on each earbud for controlling playback, calls, and voice assistant.
- **LED Indicator:** Provides status information (pairing, charging, battery).
- **Microphone:** For hands-free calls and voice assistant commands.
- **Charging Contacts:** For charging within the case.



Figure 3.2: Close-up view of the left and right Philips T2205 earbuds, highlighting the multi-function button and LED indicator.

3.2 Charging Case Components

- **Earbud Charging Slots:** Securely holds and charges the earbuds.
- **Battery Indicator LEDs:** Shows the charging status and battery level of the case.
- **USB-C Charging Port:** For connecting the charging cable.



Figure 3.3: The Philips T2205 charging case, showing the battery indicator LEDs on the front.

4. SETUP

4.1 Charging the Headphones and Case

1. Place the earbuds into the charging case. Ensure they are correctly seated in their respective slots (L for left, R for right).
2. Connect the USB-C end of the charging cable to the port on the charging case.
3. Connect the USB-A end of the cable to a power source (e.g., USB wall adapter, computer USB port).
4. The LED indicators on the charging case will illuminate to show charging progress. A full charge takes approximately 2 hours.

The earbuds provide up to 4 hours of playtime on a single charge, and the charging case provides an additional 8 hours, totaling 12 hours of playtime. A 15-minute charge in the case can provide approximately 1 hour of playtime.

4.2 Pairing with a Bluetooth Device

The headphones are ready to pair instantly when taken out of their charging case.

1. Ensure the earbuds are charged.
2. Open the charging case and remove both earbuds. They will automatically enter pairing mode, indicated by a flashing LED on one of the earbuds.
3. On your Bluetooth device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
4. Select "Philips T2205" from the list of found devices.

5. Once connected, the LED indicator on the earbud will stop flashing or show a steady light, depending on the model.

The headphones will automatically reconnect to the last paired device when removed from the case, if Bluetooth is enabled on the device.

5. OPERATING INSTRUCTIONS

5.1 Basic Functions

Action	Earbud Button Press
Play/Pause Music	Single press (either earbud)
Next Track	Double press (right earbud)
Previous Track	Double press (left earbud)
Answer/End Call	Single press (either earbud)
Reject Call	Press and hold (either earbud)

5.2 Voice Assistant

You can activate your smartphone's voice assistant (e.g., Siri, Google Assistant) directly from the headphones.

- **Activate Voice Assistant:** Triple press (either earbud).

Once activated, you can issue commands such as getting directions, playing music, or checking weather updates.



Figure 5.1: User wearing Philips T2205 earbuds, demonstrating typical usage.

6. MAINTENANCE

6.1 Cleaning

- Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth.
- Remove ear tips and clean them with mild soap and water if necessary. Ensure they are completely dry before reattaching.
- Gently clean the charging contacts on both the earbuds and the case with a dry cotton swab to ensure proper connection.

6.2 Storage

- Always store the earbuds in their charging case when not in use to protect them and keep them charged.
- Store the device in a cool, dry place, away from extreme temperatures and direct sunlight.

6.3 Water Resistance (IPX4)

The headphones are IPX4-rated, meaning they are resistant to splashing water from any direction. They are not designed for submersion in water or exposure to pressurized water jets. Ensure the earbuds are dry before placing them back into the charging case to prevent damage.

7. TROUBLESHOOTING

If you encounter issues with your Philips T2205 headphones, refer to the following common solutions:

- **No Power/Not Charging:**
 - Ensure the charging cable is securely connected to both the case and the power source.
 - Check if the charging contacts on the earbuds and inside the case are clean and free of debris.
 - Verify the power source is functional.
- **Cannot Pair/Connect:**
 - Ensure Bluetooth is enabled on your device and the headphones are in pairing mode (LED flashing).
 - Turn off Bluetooth on your device, then turn it back on.
 - Forget/remove "Philips T2205" from your device's Bluetooth list and attempt to pair again.
 - Ensure the headphones are sufficiently charged.
 - Try pairing with a different device to rule out device-specific issues.
- **No Sound/Poor Sound Quality:**
 - Adjust the volume on both your connected device and the headphones.
 - Ensure the earbuds are properly seated in your ears and the correct size ear tips are used.
 - Check for obstructions in the earbud nozzles.
 - Reconnect the headphones to your device.
- **Only One Earbud Working:**
 - Place both earbuds back into the charging case, close the lid, wait a few seconds, then remove them to re-establish connection.
 - Ensure both earbuds are charged.
 - Perform a factory reset if the issue persists (refer to the Quick Start Guide for specific instructions, as this varies by model).

8. SPECIFICATIONS

Feature	Detail
Model Name	T2205
Item Model Number	TAT2205RD/00
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.1
Bluetooth Range	10 Meters
Audio Driver Type	Dynamic Driver (6 mm Neodymium)
Sensitivity	90 dB
Battery Life	Up to 12 Hours (4 hours earbuds + 8 hours case)
Charging Time	2 Hours
Water Resistance Level	IPX4 (Splash Resistant)
Control Method	Button, Voice
Microphone	Included
Material	Plastic
Item Weight	1.13 Ounces
Product Dimensions	0.39 x 0.39 x 0.39 inches (earbuds)
UPC	840063201262

9. WARRANTY AND SUPPORT

Philips products are designed and manufactured to the highest standards. For detailed warranty information, please refer to the warranty card included with your product or visit the official Philips support website.

For technical assistance, troubleshooting, or to inquire about repairs, please contact Philips customer support. You can typically find contact information on the Philips website or in the Quick Start Guide. Please retain your proof of purchase for warranty claims.