

Wireless Home Speaker

TAW6205

User manual



Register your poduct and get support at: www.philips.com/support

Contents

1	Important	3
	Safety	3
	Help and support	3
2	Your wireless speaker	4
	What's in the box	4
	Overview of the speaker	4
3	Get started	6
	Plug in the power	6
	Turn on and off	6
4	Connect	7
	Connect to Wi-Fi (Wireless Operation	n) 7
5	Lighting operation	10
	Pairing with Ambilight TV	10
	Follow Music	10
	Mood Light mode	11
	Adjust brightness	11
	LED light Off	12
	Overview	12
6	Play	13
	Play from Bluetooth devices	13
	Control playback	13
	Listen to an external device	13
	Listen to Spotify	13
	Upgrade Firmware	14
7	Product specifications	15

8 Troubleshooting

0	Notice	
9	Notice	

18

16

1 Important

Safety

Important safety instructions

- Make sure that the power supply voltage corresponds to the voltage on the back or the underside of the unit.
- The speaker shall not be exposed to dripping or splashing.
- Do not place any source of danger on the speaker (e.g. liquid filled objects, lit candles).
- Make sure that there is enough free space around the speaker for ventilation.
- Please use the speaker safely in an environment with temperature between 0°C and 45°C.
- Only use attachments and accessories specified by the manufacturer.

Warning

- Never remove the casing of this speaker.
- Never lubricate any part of this speaker.
- Place this speaker on a flat, hard and stable surface.
- Never place this speaker on other electrical equipment.
- Only use this speaker indoors. Keep this speaker away from water, moisture and liquid-filled objects.
- Keep this speaker away from direct sunlight, naked flames or heat.
- Risk of explosion if a battery is replaced by an incorrect type.

For 5G WiFi Device

The device for operation in the band 5150–5350 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

			!	/		
AT	BE	BG	CZ	DK	EE	FR
DE	IS	IE	IT	EL	ES	CY
LV	LI	LT	LU	ΗU	MT	NL
NO	PL	PT	RO	SI	SK	TR
FI	SE	СН	UK	HR		

Help and support

For extensive online support, visit www.philips.com/support to:

- download the user manual and the quick start guide
- watch video tutorials (available only for selected models)
- find answer to frequently answered questions (FAQs)
- email us a question
- chat with our support representative

Follow the instructions on the website to select your language, and then enter your product model number.

Alternatively, you can contact Consumer Care in your country. Before you contact, note down the model number and serial number of your product.You can find this information on the back or bottom of your product.

2 Your wireless speaker

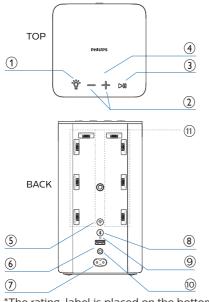
Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.philips.com/support.

What's in the box

Check and identify the contents of your package:

- Speaker
- Power cable
- Quick start guide
- Safety sheet
- Worldwide warranty

Overview of the speaker



*The rating label is placed on the bottom side of the product.

- 1 0
 - Indicate the status.
 - Press and hold for 3 seconds to enter the pairing with Ambilight TV mode.
 - Press to select the LED light mode.

② −/+

- Press to increase or decrease volume
- Press ^{*}/₂ and ⁺ once to increase the LED light brightness.
- Press ^{*}/_{*} and once to decrease the LED light brightness.

3

(5)

- Play, pause or resume in Bluetooth/Play-Fiplayback.
- Press [™] and **▶**∎once to select next LED light color.
- ④ Wi-Fi LED indicator (White)

LED State	Status
Blink	Wi-Fi Access Point (AP) mode
Double blink	Wi-Fi Protected Setup (WPS) mode
Constant on	Connected / Pairing successful

🗇 🛛 Wi-Fi Setup button

- Trigger Wi-Fi setup for Play-Fi.
- Press and hold the button for 3 seconds to active the WPS mode.
- Press and hold the button for 8 seconds to active the AP mode.

6 🔙 For service

• USB socket for speaker software upgrade only. No playback function

⑦ 💮 AC ~ socket

• Connect to the power supply.

8

• Press and hold to activate the pairing function or disconnect the existing paired Bluetooth device.

9 O RESET

*

• Press with a sharp object for 5 seconds to restore factory defaults.

10 O AUX IN

• Audio input socket (3.5mm) for an external audio device.

(1) Built-in LED light

3 Get started

Plug in the power

- The speaker is powered by AC input.
- Connect the AC IN socket on the speaker to an outlet (19V == 2.1A) by using the provided power cable.
- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the unit.

LED State	Status
Turn around in blue color for 20 seconds	Attempting to connect to the router
Turn off	Wi-Fi connection is successful
Blink red for 5 seconds	Wi-Fi connection failed

Turn on and off

Unplug the power cable from the main socket to turn off the speaker.



 The speaker will turn off automatically after 15 minutes without user operations and music playback.

4 Connect

Connect to Wi-Fi (Wireless Operation)

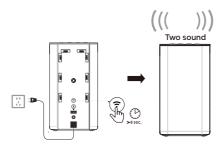
(For iOS and Android version)

By connecting this unit and mobile phones, tablets (such as iPad, iPhone, iPod touch, Android phones, etc.) to the same Wi-Fi network, you can then use the Philips Sound app powered by DTS Play-Fi to control the soundbar to listen to audio files.

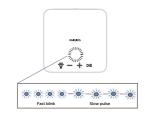
- 1 Connect your phone or tablet to the same Wi-Fi network that you want to connect your wireless speaker.
- 2 Download and install the Philips Sound app powered by DTS Play-Fi on a phone or tablet.



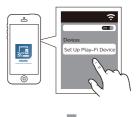
- Make sure your router is turned on and working properly.
- 3 Press and hold (Wi-Fi) button located at the back cabinet for 8 sec to trigger the Wi-Fi connection.
 - → Until the speaker make a second tone and then release the button.



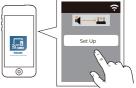
4 Wait until the Wi-Fi light indicator on the top panel turns from a fast blink to a slow pulse. Slow pulsing indicates that the speaker is entering the Wi-Fi setup mode.



5 Launch the Philips Sound App powered by DTS Play-Fi. Follow the instructions in the App to connect this product to your Wi-Fi network.









Note

For iOS version only

Wi-Fi network used by iPhone should be switched temporarily to Play-Fi device AP and restart Philips Sound APP to complete the product's Wi-Fi setup. See the steps below:

- Go to Settings.
- Select Wi-Fi setting.





. Select the Play-Fi device in the Wi-Fi set цр

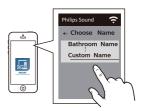
Return to Philips Sound App to continue the set up.



6 After successful Wi-Fi connection, the Wi-Fi light indicator on the top panel will stop pulsing and turn solid. Once you set up this product on your Wi-Fi network, vou can control it from any smartphone or tablet on the same network.



7 After connection, you can change the device name. There are several names to choose from or create your own by choosing Custom Name at the end of the name list. Otherwise, it follows the default name.



8 After connection, this product may perform a software update. Upgrade to the latest software when it is your first time set up. The software upgrade may take several minutes. Do not unplug your speaker, turn off your device, or leave the network during the update.



AirPlay setup

Use AirPlay to set up the Wi-Fi connection of iOS device (iOS7 or later) and soundbar.

- 1 iOS device: Settings > Wi-Fi > select home network [Play-Fi Device (xxxxxx)].
- 2 Launch the Philips Sound App powered by DTS Play-Fi. Follow the instructions in the App to connect this product to your Wi-Fi network.
 - After successful Wi-Fi connection, the Wi-Fi light indicator on the front cabinet will stop pulsing and turn solid.
 Once you set up this product on your Wi-Fi network, you can control it from any smartphone or tablet on the same network.
 - → When using the APP to play music, the display panel will show PLAY-FI.
- **3** After connection, you can change the device name. There are several names to choose from or create your own by choosing Custom Name at the end of the name list. Otherwise, it follows the default name.
- 4 After connection, this product may perform a software update. Upgrade to the latest software when it is your first time set up. The software upgrade may take several minutes. Do not unplug your speaker, turn off your device, or leave the network during the update.



- After connection, the product may perform a software update. Upgrade is required after initial set up. Without the upgrade, not all product features can be available.
- When the first time setup is not successful, hold down the Wi-Fi button on the speaker for 8 seconds, until you hear the second tone and the Wi-Fi light is changed to slow pulse. Reset the Wi-Fi connection, restart the app and start the setup again.
- If you want to change from one network to another, you need to set up the connection again. Press hold down the ? (Wi-Fi) Wi-Fi button on the speaker for 8 seconds to reset the Wi-Fi connection.

WPS mode

If your router has Wi-Fi Protected Setup (WPS), you can set up the connection without entering a password.

- Press and hold the Wi-Fi button for 4 seconds. You will hear a tone and the Wi-Fi light will begin in double blink.
- 2 Press the WPS button on your router. The button is normally marked with this WPS logo.



3 Follow the instruction in Philips Sound App powered by DTS Play-Fi to start the pairing.

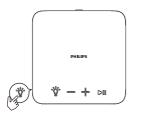
- Note

- WPS is not a standard feature on all routers. If your router does not have WPS then use Standard Wi-Fi Setup.
- Press the (Wi-Fi) button once if you want to exit the WPS mode or it will automatically exit after 2 minutes.

5 Lighting operation

You can set the built-in LED light of the speaker to follow the color of your Philips Ambilight TV. Alternatively, you can set the light to show a preset color style or you can switch the light off.

Press the 💣 button repeatedly on the speaker to switch the light mode: 1. Work with Amblight, 2. Mood Light, 3. Off.



Pairing with Ambilight TV

Set up your speakers to follow the colors of the Ambilight TV. The speaker will expand the Ambilight effect from TV screen.

The speaker can work with the following Philips Ambilight TV series:

Region/Year	2019 Series	2020 Series
Europe	OLED984/OLED934 OLED854/OLED804 8804/8204 7504/7394/7354/ 7334/7304	OLED935 OLED865/OLED855/ OLED805 9435/9235/9005 8555/8545/ 8535/8505
Asia Pacific	OLED984 OLED804 7374	OLED935 OLED805 8265/8215

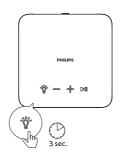


The pairing will time out after 2 minutes.

- 1 Before starting the setup, make sure the speaker and TV are connected to the same Wi-Fi network.
- 2 Turn on the Phillips Ambilight TV. The setup of Ambilight TV pairing is to be done on the TV.
- 3 Activate the configuration as shown on the Ambilight TV:

Settings > Ambilight > Ambilight extension > Ambilight+Philips Wireless Home Speakers > Configure.

4 Follow the set up instruction on the TV. It will guide you to long press 🗳 button on the speaker to enter the pairing mode with Ambilight TV.



- 5 When the speaker opens for pairing, the LEDs blink in yellow.
- 6 When the speaker is paired with Ambilight TV, the LED light on speaker will followed the Ambilight TV.

Follow Music

If there is no Ambilight TV linked or TV is disconnected, the LED light on speaker will automatically switch to Follow Music during music playback.

You can select one of the styles that follow the dynamics of the sound.

- 1 To set the LED light, press the 🍟 button on the speaker to Mode 1 "Work with Ambilight" mode.
- 2 You can select one of the preset color styles. To set the color, press 🍟 and ▷∭ to select the color style you want.

The available Follow Music styles are:

- Warm white Default static color
- Hot Lava Red color variations
- Deep Water Blue color variations
- Green Nature Green color variations
- Orange Orange color variation
- Lemon Yellow color variations
- Lavender Light Purple color variations



Mood Light mode

The mood light mode (Lounge mode) of your speaker allows you to switch on the LED light (static light) with or without audio playback. So you can light up your room with LED light.

- 1 To set the LED light, press the 👻 button on the speaker to Mode 2 "Mood Light" mode.
- 2 You can select one of the preset color styles. To set the color, press 🍟 and ▷Ⅲ to select the color style you want.

The available mood light styles are:

- Warm white Default static color
- Hot Lava Red static color
- Deep Water Blue static color

- Green Nature Green static color
- Orange Orange static color
- Lemon Yellow static color
- Lavender Light Purple static color



- Note

 Keep the power supply connected in the mood light mode. The network or Bluetooth connection is not required in the mood light mode.

Adjust brightness

Set the level of LED light brightness.

 Press ^{*} and ⁺ once to increase the LED light brightness.



 Press or and — once to decrease the LED light brightness.



LED light Off

To switch off LED light, press the $\sqrt[3]{2}$ button on the speaker to Mode 3 "Off".

Overview

	Mode	Ambilight TV	LED state	Action
	Follow Ambilight TV	Paired	Follow the color of Ambilight TV	• Press and hold for 3 seconds to enter the pairing mode.
1	Follow music	Not paired	Vary with the rhythm of audio in music playback	 Press [*] & ⊃₁₁ button to select the color. Press [*] & +/→ button to
2	Mood Light (Lounge mode)		Static color	increase/decrease the brightness.
3	Off		Off	

6 Play

Play from Bluetooth devices

With this speaker, you can enjoy audio from your Bluetooth device.

Note

- Make sure that the Bluetooth function is enabled on your device.
- The maximum distance for pairing the speaker and your Bluetooth device is 20 meters (66 feet).
- Keep away from any other electronic device that may cause interference.
- Press and hold cabinet for 8 seconds to enter the Bluetooth pairing mode.
- 2 On the Bluetooth device, turn on Bluetooth, search for and select "Play-Fi Device (XXXXX)-BT" to start connection.
- **3** Select and play audio files or music on your Bluetooth device.

LED indicator	Description
Blinking blue slowly	 Ready for pairing Reconnecting the last connected device
Solid blue	Connected

- Note

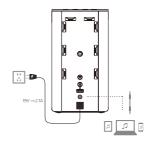
- To disconnect a device, press and hold s for 2 seconds until the LED indicator blinks blue guickly.
- When you turn on the speaker, it always automatically tries to reconnect the last successfully connected device.
- To clear the pairing information, press and hold for 2 seconds until the LED indicator slowly blinks blue for 3 times.

Control playback

When playing the music

Press to pause or resume play
Adjust the volume

Listen to an external device



Connect your MP3 player to play your audio files or music.

What you need

- An MP3 player.
- A 3.5mm stereo audio cable.
- Using the 3.5mm stereo audio cable, connect the MP3 player to the **AUDIO IN** connector on this product.
- 2 Press the buttons on your MP3 player to select and play audio files or music.

Listen to Spotify

Use your phone, table or computer as a remote control for Spotify. Go to spotify.com/connect to learn how.

Upgrade Firmware

To get the best features and support, update your product with the latest firmware version.

Option 1:

Update firmware via Philips Sound App (Settings > PS Fine Tune)

The firmware for MCU and DSP can be upgraded to the latest version via Philips Sound App powered by DTS Play-Fi. Please go to **Settings** menu and select **PS Fine Tune** option to check it out. If the upgrade is released, you can press the Upgrade icon to proceed automatically. Once this product is connected to Wi-Fi, it can receive over-the-air firmware update. Always upgrade with the latest firmware version to improve the performance of this product.

Option 2:

Update firmware via USB

- 1 Check if there is the latest firmware version on www.philips.com/support. Search for your model and click on "Software and drivers".
- 2 Download the firmware into a USB flash drive.
- **3** Follow the instruction for the firmware upgrade.

7 Product specifications



Product information is subject to change without prior notice.

General information

Power supply	100-240V~, 50/60Hz
Domensions (W x H x D)	115 x 212 x 116mm
Weight (main unit)	1.79Kg

Amplifier

Output power	40W RMS
Frequency response	20-20000Hz
Signal to Noise Ratio	> 70db

Speakers

Impedance	40Hm
Input power	30W (woofer), 10W (tweeter)
Speaker driver	1 x 3.5" woofer, 1 x 1" tweeter, 2 x passive radiators

Bluetooth

Bluetooth version	4.2
Frequency range	2402-2480MHz
Maximum transition power	3dBm
Compatible Bluetooth profiles	A2DP
Bluetooth range	approx.20m

Network supported

Wireless network	802.11 a/b/g/n/ac
2.4G Wi-Fi transmitter frequency range	2412-2472MHz
2.4G Wi-Fi transmitter power	20±2dBm
5G Wi-Fi transmitter frequency range	5725-5825MHz
5G Wi-Fi transmitter power	12±2dBm

Troubleshooting Bluetooth 8



Warning

Risk of electric shock. Never remove the casing of the product.

To keep the warranty valid, never try to repair the product yourself.

If you have problems using this product, check the following points before you request service. If you still have a problem, get support at www.philips.com/support.

General

No power

- Ensure that there is power at the AC outlet.
- Make sure the AC IN socket of the speaker is properly connected.
- As a power-saving feature, the speaker turns off automatically 15 minutes after no audio signal is received or no audio device is connected.

No sound

- Adjust the volume on this speaker.
- Adjust the volume on the connected device.
- in AUDIO IN mode, make sure that music playback through Bluetooth is stopped.
- Make sure that your Bluetooth device is within the operational range.

No response form the speaker

Restart the speaker.

Quality of audio play from a connected Bluetooth device is poor.

 The Bluetooth reception is poor. Move the device closer to the speaker, or remove any obstacle between the device and the speaker.

I can't find the Bluetooth name of this unit on my Bluetooth device

- Ensure the Bluetooth function is activated on your Bluetooth device.
- Re-pair the unit with your Bluetooth device

Cannot connect with my Bluetooth device

- The Bluetooth function of your device is not enabled. Refer to the user manual of vour device to find out how to enable the function
- This speaker is not in pairing mode.
- This speaker is already connected to another Bluetooth-enabled device. Disconnect and try again.

Wi-Fi

Wi-Fi connection cannot be established

- Check the availability of WLAN network on the router.
- Place the Wi-Fi router closer to the unit.
- Make sure the password is correct
- Check the WLAN function or reboot the modem and Wi-Fi router

Play-Fi

Cannot discover the Play-Fi supported devices from the app.

• Make sure the device is connected to the Wi-Fi.

Cannot play Play-Fi music

- Certain network service or contents available through the device may not be accessible in case the service provider terminates its service.
- When the first time setup is not successful, close the Philips Sound app powered by DTS Play-Fi. Restart the app.
- When the speaker was set as Stereo Pairs or Surround sound, the speaker need to be disconnected in the App before use separately.

9 Notice

Any changes or modifications made to this device that are not expressly approved by MMD Hong Kong Holding Limited may void the user's authority to operate the product.

Compliance

CE

Hereby, TP Vision Europe BV declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. You can find the Declaration of Conformity on www.philips.com/support.

Care of the environment

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.



This symbol means that the product contains batteries covered by European Directive 2013/56/EU which cannct be disposed of with normal household waste.Inform yourself about the local separate. collection system for electrical and electronic products and batteries.Follow local rules and never dispose of the product and batteries with normal household waste. Correct disposal of old products and batteries helps prevent negative consequences for the environment and human health.

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials:cardboard (box), polystyrene foam (buffer) and polyethylene (bags,protective foam sheet) Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement.

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution!

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;

Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux;

Trademark notice



For DTS patents, see http://patents.dts.com.Manufactured under license from DTS, Inc. (for companies headquartered in the U.S./Japan/Taiwan) or under license from DTS Licensing Limited (for all other companies). DTS, Play-Fi, and the DTS Play-Fi logo are registered trademarks or trademarks of DTS,Inc. in the United States and other countries. 2020 DTS, Inc. ALL RIGHTS RESERVED.



The Wi-Fi CERTIFIED Logo is a certification mark of Wi-Fi Alliance®.



To control this AirPlay 2 -enabled speaker, iOS 11.4 or later is required.Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards.

Apple® and Airplay® are trademarks of Apple Inc, registered in the US and other countries.



The Spotify Software is subject to third party licenses found here: www. spotify.com/connect/third-party-licenses.

Bluetooth®

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by MMD Hong Kong Holding Limited is under license. Other trademarks and trade names are those of their respective owners.



Google, Google Play and Chromecast built-in are trademark of Google LLC. Google Assistant is not available in certain languages and countries.



Specifications are subject to change without notice.

Please visit www.philips.com/support for the latest updates and documents.

Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V. and are used under license. This product has been manufactured by and is sold under the responsibility of MMD Hong Kong Holding Limited or one of its affiliates, and MMD Hong kong Holding Limited is the warrantor in relation to this product.

