PHILIPS

Party Speaker

TAX5000



User manual

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

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1 Important safety instructions

Read and understand all instructions before you use your product. If damage is caused by failure to follow instructions, the warranty does not apply.

Safety

Know these safety symbols



This 'bolt of lightning' indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering. The 'exclamation point' calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems. WARNING: To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus. CAUTION: To prevent electric shock, match wide blade of plug to wide slot, fully insert.

$|\mathbf{A}|$

Warning

- Never remove the casing of this device.
- Never lubricate any part of this device.
- Never place this device on other electrical equipment.
- Keep this device away from direct sunlight, naked flames or heat.
- Ensure that you always have easy access to the power cord, plug, or adaptor to disconnect this device from the power.
- Do not use this apparatus near water.
- Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Use the product safely in an environment with temperature between 0°C and 45°C.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience

- receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus.
- When a cart is used, use with caution when moving the cart/apparatus combination to avoid injury from tip-over.



- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.



Note

 Please note that your device contains built-in lithium batteries. The charging capacity of lithium batteries will decrease over time due to their self-discharge characteristics. To ensure the longevity of your device's battery, we recommend charging the built-in lithium battery to around 50% every 6 months when the device is not in use.

2 Your party 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:

- Main unit x 1
- AC power cord x 1
- · Quick start guide x 1
- Safety sheet x 1
- Warranty card x 1

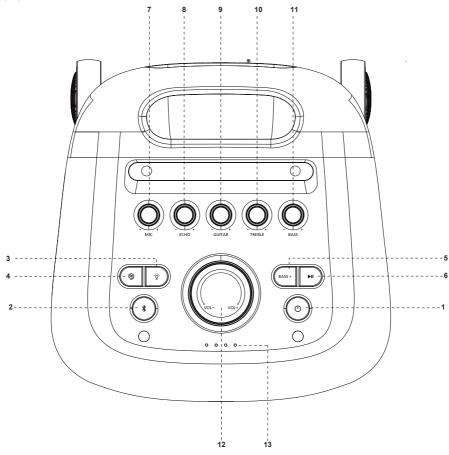
Download Philips Entertainment App



philips.to/entapp

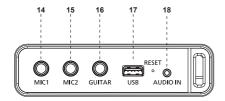
Overview of the main unit

Top panel:



- 1 (1): Press to power on or enter standby mode.
- 2 \$: Press and hold for 3 seconds to disconnect Bluetooth device. Press twice to enter TWS pairing mode.
- 3 'Ö': Press to change speaker light mode 1/2/3/4/5/6/7/8/9/10/11/12/13/Off. Press and hold for 3 seconds to turn on or turn off the strobe light.
- 4 <u>@</u>: Press to trigger Auracast RX mode, press and hold for 3 seconds to trigger/exit Auracast TX mode.

- 5 BASS+: Short press to enable/disable Bass+, press and hold for 5 seconds, factory reset then reboot.
- 6 ►II: Play/pause in Bluetooth/USB source.
- 7 MIC: Adjust MIC volume level.
- 8 ECHO: Adjust ECHO level.
- 9 GUITAR: Adjust Guitar volume level.
- 10 TREBLE: Adjust treble level.
- 11 BASS: Adjust Bass level.
- 12 VOL: Adjust music volume.
- 13 • •: Battery level indicator light (LED1/ LED2/LED3/LED4).



14 MIC1: Microphone input.15 MIC2: Microphone input.16 GUITAR: Guitar input.

17 USB: USB port.

18 AUDIO IN: Audio In input.

Rear panel:



 AC IN: Connect the AC cable to get power supply.

3 Get started

Always follow the instructions in this chapter in sequence.

If you contact Philips, you will be asked for the model and serial number of this apparatus. The model number and serial number are on back of the apparatus. Write the numbers here:

Model No. TAX5000

Serial No. _____

Connect power

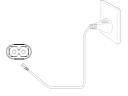


Note

 Before connecting to AC power, make sure that you have completed all other connections.

Connect the AC power cord to the AC in socket on the rear panel of the unit.

Then plug the other end of the AC power cord into a power outlet.



Power outlet socket and plug of power cord vary by regions.

Turn on

Press the 🖰 button on top panel to turn on/off the speaker.

Charge the removable battery



Caution

- Risk of product damage! Make sure that the power supply voltage corresponds to the voltage printed on the back or the underside of the product.
- Risk of electric shock! When you unplug the power cord, always pull the plug from the socket. Never pull the cord.

Charging state

Battery Power	LED1	LED2	LED3	LED4
Low battery<30%	Blink		Off	
31-60%	On	Blink	0	ff
61-80%	С)n	Blink	Off
81-99%	On		Blink	
Full	Power on: On Power off: On then off			off

Power on state, not charging

Battery Power	LED1	LED2	LED3	LED4
Low battery<10%	Blink			
11-30%	On		LED2	
31-60%	On O		ff	
61-80%	On		Off	
81%-Full	On			

4 Play audio through Bluetooth®

Play from Bluetooth device

- 1 Turn on the speaker or press * to switch to Bluetooth pairing mode.
- 2 On the Bluetooth device, switch on Bluetooth, search for and select [Philips X5000] to start connection.
- 3 Once successfully connected, the backlight of ★ button turns solid blue, and the speaker lights up in blue for 3 seconds. You will hear a prompt tone. You can play audio on the Bluetooth device.
- 4 To disconnect from the Bluetooth device, press and hold **x** button for 3 seconds.



Note

- Before pairing a device with this product, read its user manual for Bluetooth compatibility.
- Any obstacle between this product and a Bluetooth device can reduce the operational range. Keep away from any other electronic device that may cause interference.
- The operational range between this product and a Bluetooth device is approximately 10 meters (30 feet).
- Before connecting another Bluetooth device, disconnect the current device firstly.
- When the Bluetooth device is beyond the valid Bluetooth distance, the unit will disconnect automatically from the device and enter Bluetooth paring mode.

TWS Function



Note

 TWS works only if there are two identical party speakers (Philips TAX5000).

Pairing for stereo mode (TWS)

- 1 Turn on the two speakers and press \$\frac{1}{2}\$ button twice on both speakers. When TWS is connected, \$\frac{1}{2}\$ button of both speakers will blink slowly in white for 3 seconds, then \$\frac{1}{2}\$ button of the primary speaker turns solid blue, \$\frac{1}{2}\$ button of the secondary speaker turns solid white.
- 2 To exit TWS, press * button twice on either speaker in TWS mode.

TWS operation

Operation	Action
Press 🌣 button on either speaker	Change 'Q' mode on both speakers
Rotate Vol knob on either speaker	Adjust volume on both speakers
Press ►II button on either speaker	Pause or resume play on both speakers
Press Bass+ button on either speaker	Disable/enable Bass+ effect on both speakers
Press (1) button on either speaker in power on state	Power off both speakers
Press (b) button on either speaker in standby state if not disconnect TWS before standby	The speaker you turn on will enter TWS reconnect state. It will be timeout if there is no TWS connection in 1 minute.
Switch source on the primary speaker	In TWS state, the primary speaker switches to another source while the secondary speaker is still in TWS mode.

When TWS is connected, the secondary speaker will synchronize from the primary speaker of below functions.

- Light mode
- Volume
- · Play/pause
- Bass +

5 Play from Auracast[™]

You can play audio from your mobile device that supports Auracast or other Auracast broadcasters on the speaker, and you can also pair the speaker with one or more Auracast-enabled speakers via Auracast.

Auracast RX (Receive audio) control

- 1. Press **a** button on the speaker or trigger via the Philips Entertainment App.
 - → The

 button blinks white and the speaker light blinks for three times. You will hear a prompt tone.
- 2. If it's the first time you enter Auracast source or the station list is empty, the speaker performs a full scan automatically.
- 3. The speaker will search for nearby Auracast broadcasts and connect to the unencrypted broadcast with the strongest signal. (Your mobile device that supports Auracast can be used as a broadcaster. Enable Auracast broadcast on your mobile device so that the speaker can detect it during the auto scanning.)
 - → You need to enter a password on the App to listen to an encrypted broadcast.

If there is no user action or there is no broadcast found in the scanning for 10 seconds, the speaker will stop scanning and enter idle mode.

- → You can press ② to rescan Auracast broadcasts.
- Press ►II button on the speaker to switch to the next unencrypted Auracast broadcast.
- Press
 button twice to clear the encrypted broadcast information.

To disconnect Auracast RX:
Switch the speaker to another source (press \$\frac{*}{2}\)
button or insert a USB or connect to an audio-in

device).

Auracast TX (Transmit audio) control

- Use this speaker as the primary speaker (Auracast transmitter). Play audio in Bluetooth/ USB/ Audio-in source.
- Press and hold button on the speaker for 3 seconds or trigger via the Philips Entertainment App to switch to Auracast TX mode.
 - → The ② button blinks white and the speaker light blinks for three times. You will hear a prompt tone.
- 3. Enable Auracast RX on another speaker that supports Auracast (as a secondary speaker).
- 4. Once the Auracast broadcast from the primary speaker is detected by the secondary speaker, the audio played on the primary speaker will sync to the secondary speaker.
 - You can connect multiple Auracast-enabled speakers to the primary speaker in this manner.

To disconnect Auracast TX, you can:

Press and hold **a** on the speaker for 3 seconds.

→ The speaker will restore the last played source.

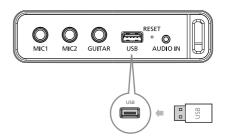


 You may refer to Chapter 11 for more information about the App operations.

6 Play from USB

Play from a USB storage device

1 Insert the USB device into the USB port, and the unit switches automatically to USB play mode.



Control play

In USB mode, follow the instructions below to control play.

Button & Operate	Action
Press ►II	Pause or resume play



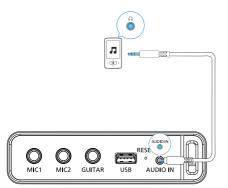
Note

- Make sure that the USB device contains playable audio contents in supported formats.
- USB supported audio formats: MP3, WAV.

7 Other features

Play music from an external device

- 1 Connect an audio cable (not supplied) with the connector on the device:
 - The AUDIO IN socket on the speaker.
 - The headphone jack on the device (MP3 player, cellphone, iPad, or other audio players).
- 2 Play audio on the device (refer to its user manual).



8 Change the speaker light effect

Press the $\dot{\mathbf{Y}}$ button on the top panel to change the speaker light mode: Light mode 1/ Light mode 2/ Light mode 3/ Light mode 4/ Light mode 5/ Light mode 6/ Light mode 7/ Light mode 8/ Light mode 9 / Light mode 10/ Light mode 11/ Light mode 12/ Light mode 13/ Light off

Press and hold for 3 seconds to turn on or turn off the strobe light.

You can select or remove one or multiple light modes via the Philips Entertainment App. Refer to "Control light effects" in Chapter 11 for more information.

9 Sing through microphone

Connect a microphone (not supplied) into the **MIC** jack of the unit.

Adjust microphone volume

Press MIC+ once to increase MIC volume level, press and hold MIC+ to increase MIC volume level continuously.

Press MIC- once to decrease MIC volume level, press and hold MIC- to decrease MIC volume level continuously.

Adjust echo

Press **ECHO+** once to increase MIC echo level, press and hold **ECHO+** to increase MIC echo level continuously.

Press **ECHO**- once to decrease MIC echo level, press and hold **ECHO**- to decrease MIC echo level continuously.



Note

 The following settings are enabled only on the Philips Entertainment App. Refer to "Virtual remote control" in Chapter 11 for details.

Microphone priority

Click "M.PRI" on the virtual remote control to suppress music volume or to disable microphone priority when MIC audio is detected.

Vocal fader

Click "Vocal fader" on the virtual remote control to turn the vocal fader on or off.

Voice changer

Click "Voice changer" on the virtual remote control to switch among different voice: Female Voice/Male Voice/Child Voice/Senior Voice/Normal effect.

BASS+

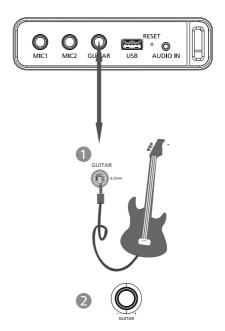
Click "BASS+" on the virtual remote control or on the speaker to enable/disable Bass+.

10 Guitar in

Adjust guitar volume

Connect a guitar to this party speaker directly through the **GUITAR** jack on the top panel.

- 1 Use a 6.3mm (1/4") guitar connector (not supplied) to connect your guitar to the Guitar in jack.
- 2 The volume of your connected guitar can be controlled by the GUITAR-/GUITAR+ button on the top panel.



11 Philips Entertainment App

App download

Scan the QR code and press "Download" button, or search "Philips Entertainment" in the Apple App Store or Google Play to download the app.



philips.to/entapp

The Philips Entertainment App puts you in charge of the music you are listening to. You can use your smart device to easily choose the sound style you want, switch between sources, and more.



Note

- Before start using the App, please make sure your speaker is turned on and connected to your mobile device via Bluetooth. (Refer to Chapter 4 for details.)
- The functions on the App are subject to minor updates without notice.

Pair the App with your party speaker





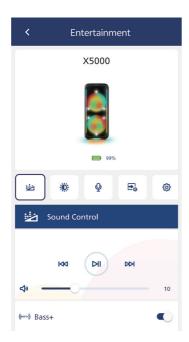




- Launch the Philips Entertainment App on your mobile device.
- 2 Make sure Bluetooth is enabled on your mobile device.
- 3 If it's your first time to use the App, follow the prompts on the App to pair the App with your speaker.
- 4 Press the ► button on your speaker, so that the App could discover and control it.
 - If the App interface stops at the prompt of Step 4, click [Cancel] to exit and retry to pair again.

Play music and adjust the sound

Press the icon to enter Sound Control.



You can control the music playback on the App by pressing the **>I**, **| \I**, **| >I** buttons, and adjust the volume, treble and bass by dragging the respective control bar. You can also tap the Bass+switch to turn it on or off.

Control light effects

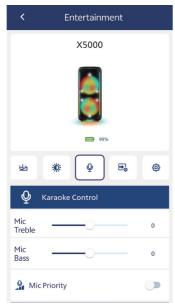
Press the icon to enter Light Control.



You can turn the flash light on or off, select from the light modes, and customize the speaker light by selecting or removing one or multiple light modes.

Control the Karaoke

Press the **Q** icon to enter Karaoke Control.



Drag the control bars to adjust the mic treble and mic bass.

You can tap the Mic Priority switch to turn it on. This will reduce the music volume when you are singing with the mic.

Switch sources

Press the enter Source Control.



Click [Source] to select from various sources: Bluetooth/ Auracast™ receiver/ USB/ Audio in.

 To switch to USB or Audio in mode, a USB or external audio-in device should be connected to the speaker.

Listen to unencrypted Auracast™ broadcast



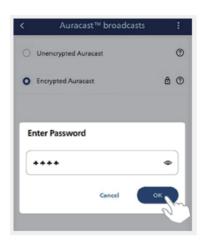




- 1 Click [Source] and select the [Auracast™ receiver] source.
- 2 Click [Auracast™ broadcasts] to enter the Auracast™ broadcast list.
- 3 When an unencrypted playback source is selected, the speaker will search and connect to it

Listen to encrypted Auracast™ broadcast

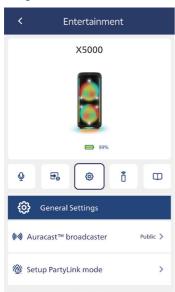




- 1 Click [Source] and select the [Auracast™ receiver] source.
- 2 Click [Auracast™ broadcasts] to enter the Auracast™ broadcast list.
- 3 When an encrypted playback source is selected, you will be asked to input a password.
 - → If the encrypted Auracast broadcast is from your mobile device, enter the same password that you input when setting up the Auracast™ broadcast from your mobile device.

General settings

Press the 👸 icon to enter General Settings.



- Click [Auracast™ broadcaster] to set this speaker as an Auracast transmitter and allow other Aurcast-enabled devices to receive its Auracast broadcast.
 - → Select [Public]: Other devices can receive the broadcast from this speaker without a password.
 - → Select [Personal]: You need to set a password. Other devices will be required for the password to receive the broadcast from this speaker.
- Click [Setup Partylink mode] and follow the prompts to connect your speaker with other Auracast™-compatible speakers.

Virtual remote control

Swipe the menu icons to the left until you find the $\tilde{\hat{\mathbf{n}}}$ icon. Press it to enter the virtual remote control interface. You can use the virtual remote control for music playback and adjust any settings of the speaker.



User guide

Swipe the menu icons to the left until you find the icon. Press it to check the user manual and quick start guide for more information about using this speaker.



Software upgrade

To get the best features and support, update your product with the latest software version. The software of this product can be upgraded to the latest version via the Philips Entertainment App.

If the upgrade is released, you'll see a red number popping up on the icon of the App. Click into it and you'll find the [Download & Upgrade] icon can be pressed to proceed automatically. Once this product is connected to the Philips Entertainment App, it can receive over-the-air software update. Always upgrade to the latest software version to improve the performance of this product.





12 Product information

Specifications

Amplifier

AC output power (RMS)	100W
AC output power (max)	200W
Signal to noise ratio	≥ 80dB
Frequency response	20Hz-20kHz, ±3dB
Total harmonic distortion	≤10%

Speaker

Speaker impedance	Bass 4Ω Tweeter 4Ω
Sensitivity	Bass 89 dB±3dB/m/W Tweeter 105 dB±3dB/ m/W

USB

USB direct version	2.0 Full Speed
Charging support	5V 1.0A

Bluetooth

Bluetooth version	V5.4
Bluetooth frequency band	2.402 GHz~2.480 GHz ISM Band
Bluetooth range	10m (free space)

General information

AC power	100-240V ~ 50/60 Hz
Off power consumption	≤ 0.5W

Dimensions

		ı
Main unit (W x H x D)	320x730x320mm	

Weight

Main unit	11.9kg

USB playability information

Compatible devices:

- USB flash memory (USB 2.0)
- USB flash players (USB 2.0)

Supported formats:

- File formats: FAT16/FAT32/exFAT
- · Audio formats: MP3, WAV.
- · Maximum support 128G USB. (If USB is larger than 128G, the playback function can not work normally).

Maintenance

Clean the cabinet

· Use a soft cloth slightly moistened with a mild detergent solution. Do not use a solution containing alcohol, spirits, ammonia or abrasives.

13 Troubleshooting



Caution

· Never remove the casing of this unit.

To keep the Warranty valid, never try to repair the system yourself.

If you encounter problems when using this unit, check the following points before requesting service. If the problem remains unsolved, go to the Philips website (www.philips.com/support). When you contact Philips, ensure that your unit is nearby and the model number and serial number are available.

No power

- Make sure that the AC power plug of the unit is connected properly.
- Make sure that there is power at the AC outlet.

No sound

· Adjust the volume.

No response from the unit

 Disconnect and reconnect the AC power plug, then turn on the unit again.

Cannot play some files in USB device

- The number of folders or files in the USB device has exceeded a certain limit. This phenomenon is not a malfunction.
- The formats of these files are not supported.

USB device not supported

 The USB device is incompatible with the unit. Try another one.

About Bluetooth device

The audio quality is poor after connection with a Bluetooth-enabled device

 The Bluetooth reception is poor. Move the device closer to this product or remove any obstacle between them.

Cannot connect with the device

- The Bluetooth function of the device is not enabled. Refer to the user manual of the device for how to enable the function.
- This product is already connected with another Bluetooth-enabled device. Disconnect that device and then try again.

The paired device connects and disconnects constantly

- The Bluetooth reception is poor. Move the device closer to this product or remove any obstacle between them.
- For some devices, Bluetooth connection may be deactivated automatically as a powersaving feature. This does not indicate any malfunction of this product.



Note

 The unit will turn off automatically if there is no audio signal in Audio in/ USB/Auracast/ Bluetooth mode for 15 minutes. This does not indicate any malfunction of the unit.

14 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 equipment.

Care of the environment

Disposal of your old product and battery



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 Regulation (EU) 2023/1542 which cannot 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. 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.

Trademark notice



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AURACAST.

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This is CLASS II apparatus with double insulation, and no protective earth provided.



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