

User manual

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

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1 Important

Safety

Know these safety symbols



CAUTION RISK OF ELECTRIC SHOCK



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NO REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

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 s hould 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.



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.
- Never look into the laser beam inside this device
- 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.
- 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.
- Battery usage caution—To prevent battery leakage which may result in bodily injury, property damage, or damage to the remote control:
 - Install the battery correctly, + and as marked on the remote control.
 - Do not mix batteries (old and new or carbon and alkaline, etc.).
 - Remove the battery when the remote control is not used for a long time.
- The battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- Apparatus shall not be exposed to dripping or splashing.
- Do not place any sources of danger on apparatus (e.g. liquid filled objects, lighted candles).
- Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.



Caution

 Use of controls or adjustments or performance of procedures other than herein may result in hazardous laser exposure or other unsafe operation.

ΕN

English

FCC Information

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

NOTE: 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.

IC-Canada: CAN ICES-003(B)/NMB-003(B)

This device contains license-exempt transmitter(s)/ receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

- This device may not cause interference.
- This device must accept any interference, including interference that may cause undesired operation of the device.

FCC & IC Radiation Exposure Statement

- This equipment complies with FCC and Canada radiation exposure limits set forth for an uncontrolled environment.
- This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.
- This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

WARNING

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

Français

Informations de la FCC

Cet appareil est conforme à la partie 15 des règles de la FCC. Son fonctionnement est soumis aux deux conditions suivantes :

- ce dispositif ne peut pas causer d'interférences nuisibles et
- cet appareil doit accepter toute interférence reçue, y compris les interférences qui peuvent causer un mauvais fonctionnement.

Remarque: cet équipement a été soumis à des essais et a été déclaré conforme aux limites stipulées pour un appareil numérique de classe B, conformément aux spécifications de la partie 15 du règlement de la FCC. Ces limites ont pour but d'assurer une protection raisonnable contre le brouillage nuisible dans une installation résidentielle. Cet équipement produit, utilise et peut émettre de l'énergie en radio fréquence et, s'il n'est pas installé et utilisé conformément aux directives, il peut causer un brouillage nuisible dans les communications radio.

Cependant, il est impossible de garantir qu'aucun brouillage ne se produira dans une installation particulière. Si cet équipement cause un brouillage de la réception de radio ou de télévision, ce qu'il est possible de déterminer en éteignant puis en rallumant l'équipement, l'utilisateur est prié d'essayer de corriger le brouillage au moyen de l'une ou de plusieurs des mesures suivantes :

- Réorienter ou déplacer l'antenne de réception.
- Augmenter la distance entre l'appareil et le récepteur.
- Brancher l'appareil à une prise sur un circuit différent de celui sur lequel le récepteur est branché.
- Consulter le revendeur ou un technicien radio/TV expérimenté.

IC-Canada: CAN ICES-003(B)/NMB-003(B)

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- L'appareil ne doit pas produire de brouillage;
- L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Déclaration de la FCC et IC sur l'exposition aux rayonnements :

- Cet équipement est conforme aux limites d'exposition aux rayonnements de la FCC et du Canada établies pour un environnement non contrôlé.
- Pour rester en conformité avec les consignes d'exposition aux RF, placez le produit à au moins 20 cm des personnes proches.
- Cet émetteur ne doit pas coexister ou fonctionner avec une autre antenne ou un autre émetteur.

AVERTISSEMENT

Les changements ou modifications de cet appareil non expressément

approuvées par la partie responsable de la conformité pourraient

annuler l'autorisation de l'utilisateur à utiliser l'équipement.

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.

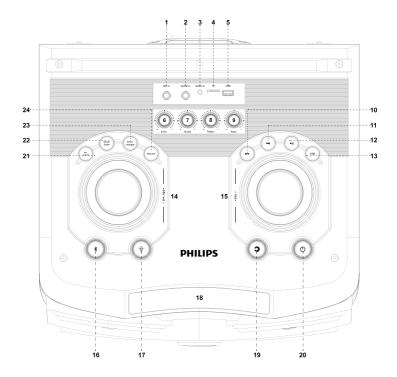
What's in the box

Check and identify the contents of your package:

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

Overview of the main unit

Top panel:



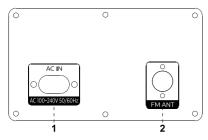
- 1 MIC in: Microphone input.
- 2 Guitar in: Guitar input.
- 3 Audio in: Connect the external device in AUX mode.
- 4 TF: TF card slot.
- 5 USB: USB port.
- 6 **Echo**: Adjust to control amount of Echo.
- 7 **Guitar**: Adjust the guitar volume.

- 8 **Treble**: Adjust the treble level.
- 9 Bass: Adjust the bass level.
- 10 I◄◀: In USB/TF/Bluetooth mode, press to skip to the previous track; in FM mode, press to search FM channel manually.
- 11 ►►I: In USB/TF/Bluetooth mode, press to skip to the next track; in FM mode, press to search FM channel manually.

- 12 ►II: In USB/TF/ Bluetooth mode, press to pause or resume play; in FM mode, long press to search and save FM channels automatically; press to select the saved channel. In recording function, press to pause or resume record.
- 13 **DBB**: Press to switch between DBB1, DBB2 and DBB off.
- 14 **Mic vol**: Control the microphone volume in any mode.
- 15 **Vol**: Control the Bluetooth/FM radio/ AUX input/ USB input/ TF input volume.
- 16 🛊 : Press to switch to BT mode, long press to disconnect the BT connect.
- 17 'g': Press to change speaker light mode 1/ 2/ 3/ 4/ 5/ Off, long press to turn on/off strobe light.
- 18 **LED display**: Status display.
- 19 : Press to select the input source between Bluetooth/FM radio/Aux input/ USB input/ TF input.
- 20 (): Long press to turn on or turn off the speaker.
- 21 ①: In the Bluetooth mode, long press both speakers to enter TWS mode, the main speaker connect BT device, then the both speaker keep same light and play same sound source from BT device, and long press also excit TWS mode on main or slave speaker.
- 22 Voice fader: Eliminate the human voice.
- 23 Voice changer: Change the MIC tone.
- 24 **Record**: Press to record the microphone audio to USB or TF card; press again to stop the recording and return to the current source. Long press to play the record content. When playing the record content, long press to delete the record content.

Overview of the main unit

Rear panel:



- 1 AC IN: Connect the AC cable to get power supply.
- 2 FM ANT: For FM radio.

3 Get started



Caution

 Use of controls or adjustments or performance of procedures other than herein may result in hazardous laser exposure or other unsafe operation.

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 the back of the apparatus. Write the numbers here:

Model No.	
Serial No	

Connect power



Caution

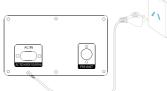
- Risk of product damage! Make sure that the power supply voltage corresponds to the voltage printed on the back or the underside of the product.
- Risk of electric shock! When you unplug the power cord, always pull the plug from the socket. Never pull the cord.



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 cord plug only available TAX5708/77. Power outlet socket and plug of power cord vary by regions.

Turn on

Press (

Long press the "()" button on top panel to turn on/off the speaker.

4 Play audio through Bluetooth

Connect a device manually

- 1 Press \$\display\$ or \$\begin{align*} \text{button on the unit switch to} \text{Bluetooth mode. You can see "bLUE" text display on the screen and the Bluetooth logo blinks
- 2 On the Bluetooth device, switch on Bluetooth, search for and select **[Philips TAX5708]** to start connection. You will hear the prompt sound when the connection is successful. The Bluetooth indicator keeps solid, and the speaker light constant for 3sec in blue.
- 3 To exit Bluetooth, switch the speaker to another source.

Play from Bluetooth device

After successful pairing and connection, play audio on the Bluetooth device.

Audio streams from your Bluetooth device to this product.

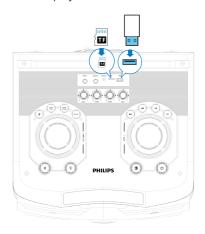
Note

- Before pairing a device with this product, read it's 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 first.

5 Play from USB or TF card

Play from a USB or TF card storage device

1 Insert the USB or TF device into the USB or TF socket, and the unit switches automatically to USB or TF play mode.



2 Press ► To select an audio track.
→ Play starts automatically.

Control play

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

Button	Action
44/ ▶▶	Press to skip to the previous or next track.
►II	Press to pause or resume play.



Note

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

6 FM radio

Turn on FM radio

Press Dutton select FM mode until the display show the FM frequency. Be sure to extend the antenna on the back of the unit to strengthen the reception effect.

Scan for channels

Automatically: Long press the ►II button on the unit will automatically search for FM channels.

Manually: Press the I◀ / ►>I button on the unit until you hear the sound of an FM channel.

Save the channels

After the automatical searching finishes, the searched channels will be saved automatically and the first saved channel will be broadcast.

Play the saved channels

Press the >II button on the unit to select and play the saved channels.

7 DBB effect

Turn the speaker on and play audio, press the **DBB** button on top panel to change the speaker bass effect:DBB1/ DBB2/ DBB off.

8 Record function

The speaker can record your Microphone audio to USB or TF device. Please note that recording is only enabled when a USB or TF device and a microphone or Guitar is attached. To begin recording, the speaker can be in either AUX, USB. TF or FM mode.

Turn the speaker on and press **Record** button on the top panel to begin recording. You will see the display change to a time readout (starting at 00:01) showing elapsed recording time. You may now begin your recording. When the recording is completed, press **Record** button to stop and return to the current source. Press ►II to pause or resume the recording. Long press **Record** button to play the record content. When playing the record content, long press **Record** button to delete the record content.



Note

- In AUX mode, audio from Mic and AUX input will be recorded.
- In FM mode, audio from Mic and FM radio audio will be recorded.
- In USB or TF mode, only Mic input will be recorded.
- Insert your USB or TF device. The speaker will create a directory called "Rec" in which your recordings will be put.
- The record function is not supported in BT mode.

9 TWS Function

Turn on TWS

- 1 Turn the two speakers power on and they will enter BT mode automatically.
- 2 Long press both speakers (f) button, the both display show "b ON" and you will hear the prompt sound.
- 3 After TWS connected, the master display "bLUE" and the slave speaker display "bt bt". Then the both speaker enter the TWS mode, you will hear the prompt sound from both speakers. Master or slave speaker is random.
- 4 After the master connect with BT device successfully. Both speakers keep same light and sound.
- 5 Long press on master or slave speaker, the both speakers exit TWS mode, and master speaker "b OF", the both speakers return to Bluetooth mode and display "bLUE", also you will hear prompt sound.

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Note

- In TWS mode, the function of the buttons
 Id4 / ►II / Vol / Treble / Bass / DBB / ♀
 which on the master speaker synchronizated on slave speaker. The salve speaker button have no function except (¹) or (¹) button.
- In TWS mode, use the Mic and Guitar socket on master speaker, only have sound on master speaker, and adjust the Mic volume and Echo knob on master speaker only master speaker have function.
- Press the Dutton on master speaker, the master speaker change to other source and disconnect TWS, the salve speaker still in Bluetooth mode.

10 Other features

Play music from an external device

- 1 Press 2 button to select AUX mode.
- 2 Connect an audio cable 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).
- 3 Play audio on the device (refer to its user manual).



Change the speaker light effect

Press the composite $\stackrel{\bullet}{\mathcal{Q}}'$ button on top panel to change the speaker light mode: Light mode 1/ Light mode 2/ Light mode 3/ Light mode 4/ Light mode 5/ Light off.

Long press the composite \dot{Q} button on top panel to turn off/ on the strobe light.

11 Sing through microphone

Adjust microphone volume

Connect a microphone (not supplied) into the Mic in jack of the unit, and adjust the microphone volume by rotating the **Mic vol** knob. Now, enjoy the karaoke singing!

Adjust echo

Adjust the microphone echo level to your desired level by rotating the **Echo** knob on the top panel.

Vocal fader

Press the **Vocal fader** button on the top panel to switch between vocal fader on and vocal fader off.

Voice changer

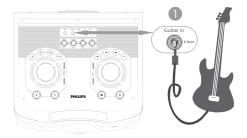
Press the **Voice changer** button on the panel to switch among different voice tones: Voice 1/ Voice 2/ Voice 3/ Voice 4/ Voice off.

12 Guitar in

Adjust guitar volume

You can connect a guitar to this party speaker directly through the Guitar in 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** knob on the top panel.





13 Product information

Specifications

Amplifier

AC Output(RMS)	200W
Signal to Noise Ratio	≥ 80db
Frequency Response	40Hz-20KHz,-12dB
Total Harmonic Distortion	≤10%

Speaker

Speaker Impedance	Bass 3Ω Mid 8Ω Tweeter 8Ω
Sensitivity	Bass 89 dB±3dB/m/W Mid 103 dB±3dB/m/W Tweeter 107 dB±3dB/m/W

USB

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

Bluetooth

Bluetooth version	V5.0
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
Eco standby fewer consumption	≤ 0.5W

Dimensions

Main unit (WxHxD)	420x1212x405mm
mam and (TATTAB)	IZOXIZIZX IOOIIIII

Weight

Main unit	26.8kg	
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USB and TF card playability information

Clean the cabinet

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

Supported formats:

- File formats: FAT, FAT12, FAT16, FAT32, exFAT
- · Audio formats: MP3, WMA, WAV
- Maximum support 128G USB and TF Card. (If USB or TF card is larger than 128G, the playback and record function can not be worked 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.

14 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.
- To save power, the unit switches to standby automatically 15 minutes after a play reaches the end and no control is operated.

No sound

· Adjust the volume.

No response from the unit

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

Cannot display 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 power-saving feature. This does not indicate any malfunction of this product.

15 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 Directive 2013/56/EU 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.

Removing the disposable batteries

To remove the disposable batteries, see battery installation section.

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.

Trademark notice



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.



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



The making of unauthorized copies of copyprotected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence.

This equipment should not be used for such purposes.



Specifications are subject to change without notice.

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