

**PHILIPS**

5.1 Speakers

SPA4040B



User manual

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**Blast BT**

Register your product and get support at  
[www.philips.com/welcome](http://www.philips.com/welcome)

# General information

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## Safety instructions

Please read carefully the safety mark on the back side



This mark is intended to alert the user from the non isolated dangerous voltage within the product that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This mark is intended to alert the user for important operating and servicing instruction.

## Warnings

- Avoid sustained periods on high-volume use, and do not turn the volume to maximum level while using high output signal, such as Mobile Phone or DVD, etc., as this will cause distortion and may damage the loudspeaker cones.
- Please switch off the system from the wall socket, when not in use.
- Please unplug the system from the AC outlet when unused for a long time.
- Do not open the cover or back panel to avoid electrical shock or any other accidents. No user-serviceable parts are inside.

- Only for indoor use.
- Plug the system to the AC outlet with the right voltage marked on the back panel of the Subwoofer.

## Care and safety information

**Avoid high temperatures, moisture, water and dust**

- Apparatus should not be exposed to dripping or splashing of liquid.
- Do not place any source of danger on the Subwoofer, and satellite (e.g. liquid filled objects lighted candles).
- Do not install near heat sources.

## Do not block any ventilation opening

- Place the apparatus in a location with adequate ventilation to prevent internal heat build up. Allow at least 100cm (4 inches) of free space all around the apparatus for adequate ventilation.
- At high volume the back cover of Subwoofer becomes hot. Do not touch it.

## Care of the cabinet

- Use a soft cloth slightly moistened to clean the cabinet. Do not use a solution containing alcohol, spirits, ammonia or abrasives.

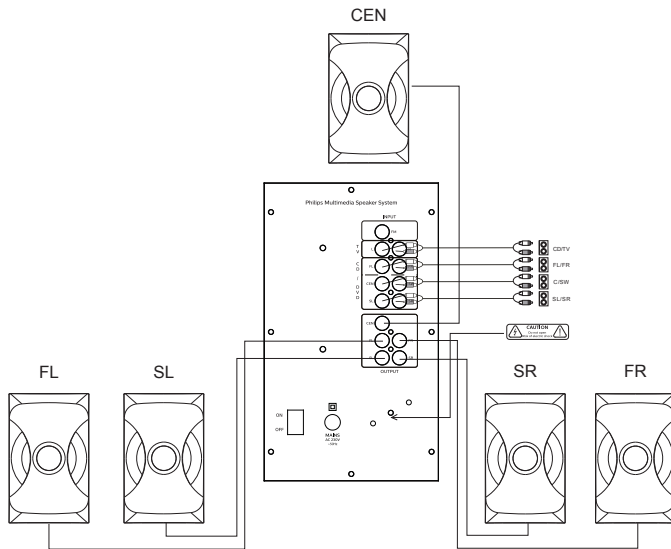
# Accessories

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Item	2RCA to 2RCA cable	Remote control	User manual	FM Antenna cable
Quantity	1	1	1	1

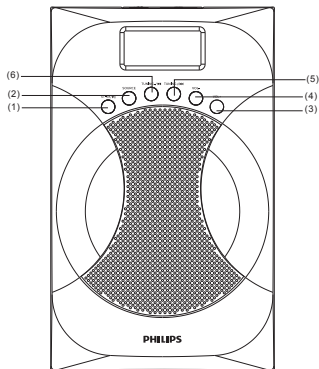
# Connections

## Back panel



# Front panel operation

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## 1. ST-BY/▶▶:

Press to turn on speaker, long press into stand-by.

PLAY/PAUSE on the USB/SD/BT mode.

## 2. SOURCE:

Change the input mode-AUX, BT, DVD, USB\*,SD\*,FM

## 3. VOL+:

Volume up.

## 4. VOL-:

Volume down.

## 5. TUNING+/▶▶:

Press once to increase the FM frequency 0.1M,  
long press to the semi-automatic search for radio.

In USB/SD/BT mode, press “▶▶” play next song.

## 6. TUNING-/◀◀:

Press once to reduce the FM frequency 0.1M,  
long press to the semi-automatic search for radio.

In USB/SD/BT mode, press “◀◀” play previous song.

1. ST-BY/▶▶

5. TUNING+/▶▶

2. SOURCE

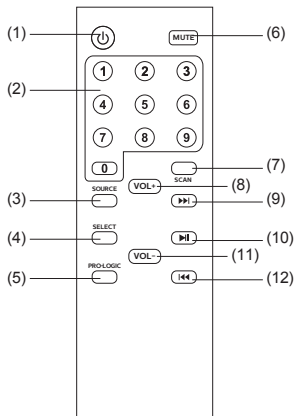
6. TUNING-/◀◀

3. VOL+

4. VOL-

\* AVAILABLE IF CONNECTED

# Remote controls

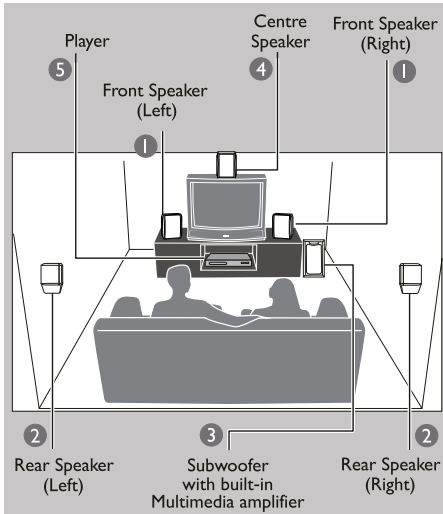


- |              |                |
|--------------|----------------|
| 1. ST-BY     | 8. VOL+        |
| 2. 0~9       | 9. NEXT        |
| 3. SOURCE    | 10. PLAY/PAUSE |
| 4. SELECT    | 11. VOL-       |
| 5. PRO-LOGIC | 12. PREVIOUS   |
| 6. MUTE      |                |
| 7. SCAN      |                |

1. ----- Turn on/Stand-by the speaker.
2. 0-9 ----- Numeric keys, with the help of these keys you select song or track in USB, and in FM, you can key in station frequency, i.e. for 92.7 key in 92.7.
3. SOURCE -----Select input/Source: "BT/USB/SD/FM".
4. SELECT -----Press"SELECT" key can switch to different channels(FR/FL/SR/SL/SW). At the same time, press"VOL+/-" to increase or decrease every channel's volume. The number of numeral tube will change accordingly.
5. PRO-LOGIC ----- Enable or disable the function of the PRO-LOGIC. In case of USB/SD/FM/BT, you can switch the output from 2.1 to 5.1 and in case of DVD mode, it selects between prologic off (real 5.1) and prologic on(for surround sound).
6. MUTE ----- Press "MUTE " to activate or deactivate mute,display blinks when at MUTE mode.
7. SCAN ----- It will enter into automatic search channel and automatic save channel when pressing "SCAN" for 3 seconds.  
(noted: the channel which you saved before will be deleted when you press "SCAN" for 3 seconds).
8. VOL+ ----- Volume up.
9. -----Play the next song by pressing " " at USB/SD/BT input mode. Choose next channel by pressing " " at FM input mode.
10. -----Play or pause the music by pressing " " at USB/SD/BT mode.
11. VOL- ----- Volume down.
12. ----- Play the previous song by pressing " " at USB/SD/BT input mode. Choose previous channel by pressing " " at FM input mode.

Note: USB/SD available only if connected.

# Playing the speakers and subwoofer



## System positioning :

The subwoofer is recommended to be put on the floor to get a better acoustic effect.

For best possible surround sound, all the speakers (except subwoofer) should be placed at the same distance from the listening position.

Place the front left and right speakers at equal distances from the TV and at an angle of approximately 45 degrees (horizontal) from the listening position.

Place the centre speaker above the TV so that the centre channel's sound is localised.

Place the rear surround speakers at normal listening, ear level facing each other or mounted on the wall.

## Helpful Hints:

- To avoid magnetic interference, do not position the speakers, too close to your TV.

# Bluetooth Operating Instruction

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1. Press SOURCE key from front panel or remote to go to Bluetooth;
2. When selected the Bluetooth mode, in display, "bt" will start blinking/flashing.;
3. For pairing with mobile or other Bluetooth devices, search the device named "SPA4040B" and pair it. Once paired, "bt" stops blinking/flashing;
4. Press "▶| "for continuous 3 seconds from remote in order to force disconnect the Bluetooth.

Note: While using Bluetooth, if external call comes, then speaker system goes in mute mode in order to protect privacy of mobile phone user. Operation resumes once the call is disconnected.

# Troubleshooting

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## Warning -

Under no circumstances should you try to repair the system yourself, as this will invalidate the warranty. Do not open the system as there is a risk of electric shock. If a fault occurs, first check the points listed below before taking the system for repair. If you are unable to remedy the problem by following hints mentioned in below table, Consult your dealer or PHILIPS APSC for help.

<b>Problem</b>	<b>Solution</b>
1. No power.	Check if the AC power cord is properly inserted into the AC mains socket.
2. No sound or distorted sound.	Adjust the volume / select the correct source to choose the equipment that you want to hear through the system.
3. The remote control does not function properly.	Reduce the distance between the remote control and the system. Replace the batteries with new ones / Point the remote control directly towards the IR sensor (located on front panel of the subwoofer) / Check that the batteries are loaded correctly / Switch off the system for 30 seconds and then restart.
4. Low hum or buzz sound.	Place the product as far away as possible from electrical devices that may be causing interference / Check power supply voltage and consult electrician.
5. The content of the USB / SD flash drive can not be read.	The USB / SD flash drive format is not compatible with the system. Drive is formatted with a different file system which is not supported by this unit (e.g. NTFS).
6. Slow operation of the USB / SD flash drive / can not detect USB / SD flash drive.	Large file size of high memory USB / SD flash drive takes longer time to read and play. / Take out USB / SD drive and insert it again properly.
7. FM not properly tuned.	Match with local frequency.
8. FM reception not good.	While listening radio turn off TV / DVD or other radiation source.
9. Bluetooth do not function.	1. Check pairing of the device; 2. Check device is within 10M distance.

In case these measures do not work contact the nearest PHILIPS service center or call at customer care numbers.



# Warranty

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This Philips 5.1 multimedia speakers system is warranted against any defect due to defective materials or workmanship for 12 months from the date of purchase, should a defect develop during the period of warranty, **Gibson Innovations India Private Limited** undertake to repair the apparatus FREE OF CHARGE through the dealer from whom it has been purchased or at any of the Philips Authorised Service Centres.

## The warranty is not valid in case :

1. Proof of purchase is not accompanied with this warranty card.
2. The warranty card is not completed immediately after purchase.
3. The apparatus is not used according to this manual.
4. Defects are caused by improper or reckless use.
5. Any repairs are done by persons other than Philips Authorised service centre.
6. Any modifications or alteration of any nature are made in the apparatus.
7. The serial number is tampered with.
8. Defects due to causes beyond control like lightning, abnormal voltage, acts of God or while in transit to the purchaser's residence.

All consumables and parts susceptible to normal wear and tear are not covered under warranty.

Week/S.No.: \_\_\_\_\_ Bill No. \_\_\_\_\_

Date of purchase \_\_\_\_\_

Dealer's name: \_\_\_\_\_

Dealers stamp: \_\_\_\_\_

Customer's name and address: \_\_\_\_\_

Model No.: \_\_\_\_\_

Dealer's signature: \_\_\_\_\_

Gibson Innovations India Private Limited 4th Floor, Block-1, Vatika Business Park, Sector 49, Sohna Road, Gurgaon-122018, Haryana, India

# Product specifications\*

Total system power	45W RMS
Satellite	4W x 4+8W RMS
Subwoofer power	21W RMS
Separation	>35db
SNR	>60db
Audio input socket	RCA Type
Audio output socket	RCA Type
Power consumption	45W
Subwoofer speaker	1 Way
Speaker size	5 inch
Impedance	8 Ohm
Frequency range	20Hz - 170Hz
Dimension (mm) W x H x D	160 x 264x 279
Weight	3.57Kg.

Satellite speaker	1 Way, 5 Speakers
Speaker size	3 inch
Impedance	4 Ohm
Frequency range	120Hz - 20KHz
Dimension (mm) W x H x D	105 x 172 x 99
Weight	2.5 Kg.
USB	
Class support	UMS (USB mass storage class)
Capacity	Upto 16GB
Playability	MP3 track
Bluetooth Range	Upto 10M

\*Specification subject to change without prior notice.  
Measured under specific conditions.

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This product has been manufactured by and sold under the responsibility of Gibson Innovation India Private Ltd. and Gibson Innovations India private Ltd. is the warrantor in relation to this product.



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