PHILIPS

5.1 Speakers

SPA5128B

User manual

General information

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.
- 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.
- The MAINS plug is used as the disconnect device, the disconnect device shall remain readily operable.
- The product shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the product.
- Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- Attention should be drawn to the environmental aspects of battery disposal.

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 10cm (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.

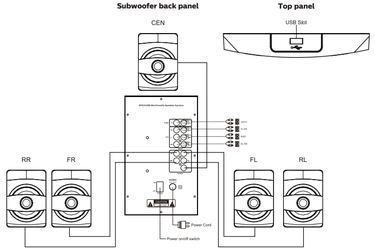
Care of the cabinet

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

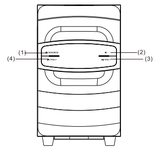
Accessories

Item	2RCA-2RCA cable	Remote control	User manual
Quantity	1	1	1

Connections



Top panel operation



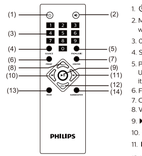
1. ⏻/SOURCE
2. ▶II
3. ▶I/VOL+
4. I◀/VOL-

1. The Speaker system is in " ⏻ " (stand by) mode when power on, with the orange LED will light up. Please press the " ⏻/SOURCE " to select appropriate source. Keeping the " ⏻ /SOURCE " key pressed for long will put it back in " ⏻" (stand by) mode.
2. You can toggle through the input modes by pressing the " ⏻/SOURCE " key. " AU " Denotes AUX Mode. " USB " Denotes USB mode. "BT" Denotes Bluetooth Mode.
3. Vol +/- Manual control for volume. Note: keep at max position to have full control on remote.

		AUD INPUT	DVD	USB INPUT	BT INPUT
▶I/VOL+ I◀/VOL-	Short press	VOLUME+/VOL-	VOLUME+/VOL-	TRACK SELECTION PREVIOUS/NEXT	TRACK SELECTION PREVIOUS/NEXT
	long time press	VOLUME+/VOL-	VOLUME+/VOL-	VOLUME+/VOL-	VOLUME+/VOL-
▶II	Short press	MUTE	MUTE	PLAY/PAUSE	PAY/PAUSE-
	long time press	———	———	———	BLUETOOTH FUNCTION CAN BE DISCONNECTED

* AVAILABLE IF CONNECTED

Remote controls



1. ⏻ ----- Turn on/Stand-by the speaker.
2. MUTE ----- Press "MUTE " to activate or deactivate mute, display blinks, when at MUTE mode.
3. 0-9 ----- Numeric keys, with the help of these keys you select song or track in USB.
4. SOURCE ----- AU for AUX, bt for Bluetooth, dU for DVD, Ud for USB*.
5. PRO_LOGIC ----- Enable or disable the function of the PRO_LOGIC. In case of USB/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. FRONT ----- Front volume adjustment.
7. CENTER ----- Center volume adjustment.
8. VOL+ ----- Volume up.
9. ▶II ----- Play or pause the music by pressing " ▶II " at USB*/BT mode.
10. I◀ ----- Play the previous song by pressing " I◀ " at USB*/BT mode.
11. ▶I ----- Play the next song by pressing " ▶I " at USB*/BT mode.
12. VOL- ----- Volume down.
13. REAR ----- Surround volume adjustment.
14. SUBWOOFER ----- Bass volume adjustment.

1. ST-BY
2. MUTE
3. 0 - 9
4. SOURCE
5. PRO_LOGIC
6. FRONT
7. CENTER
8. VOL+
9. PLAY/PAUSE
10. PREVIOUS
11. NEXT
12. VOL-
13. REAR
14. SUBWOOFER

* AVAILABLE IF CONNECTED

Register you product and get support at
www.philips.com/welcome

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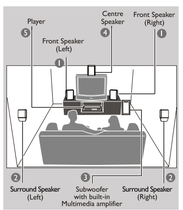
Playing the speakers and subwoofer



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 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

1. Press SOURCE key from subwoofer's front panel or remote control to Bluetooth mode;
2. When selected the Bluetooth mode, in display, "bt" will start blinking and hear an audio tone which indicate in Bluetooth pairing mode.
3. For pairing with mobile phone or other Bluetooth devices, search the device named "Philips SPA5128B" and pair it. Once paired, "bt" stops blinking and an audio tone will come up.
4. Press and hold " ▶II " for 3 seconds from remote control in order to force disconnect the Bluetooth connection.

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

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.

Problem	Solution
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 flash drive cannot be read.	The USB 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 flash drive / cannot detect USB flash drive.	Big memory size USB flash drive will take longer time to read and play. / Take out USB drive and insert it again properly.
7. BT not working.	Reduce the distance or device is not paired.

Warranty

This Philips 5.1 Multimedia Speaker 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 warranty, **TPV Technology India Pvt. Ltd.**, affiliate of MMD Hong Kong Holding Limited undertake to repair the apparatus FREE OF CHARGE at any of its Authorized Service Center in India.

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 user manual.
4. Defects are caused due to improper or reckless use.
5. Any repairs are done by unauthorized personnel.
6. The serial number is tampered with.
7. 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 this warranty.

Model No. _____ Product Sl. No. _____

Invoice Number _____ Date of Purchase: ___ /___ /_____

Customer's Name and address: _____

_____ PIN: ☐☐☐☐☐☐

Always there to help you!
Visit us at www.support.philips.com
Helpline: 1800 425 6396
Email: india.call@mmd@tpv-tech.com
(10 a.m. to 9 p.m. Mondays to Saturdays & 10 a.m. to 6 p.m. on Sundays)

Dealer Name & Stamp:

Product specifications*

Total system power	40W RMS
Treble speaker power	5 x5W RMS
Bass speaker power	15W RMS
Separation	≥40db
SNR	≥60db
Audio input socket	RCA cable
Audio output socket	RCA cable
Power consumption	40W
Subwoofer speaker	1 Way
Speaker size	4 inches
Impedance	2 Ohm
Frequency range	20Hz – 170Hz
Dimension (mm) W x H x D	155 x 262 x 264
Weight	3.15kg

Satellite speaker power	1 Way, 5 Speakers
Speaker size	3 inches
Impedance	2 Ohm
Frequency range	120Hz – 20KHz
Product Dimension (mm) W x H x D	90x 130 x 77
Net Weight	2.0 kg
BT version	V4.2
BT range	Up to 10 meters
capacity	Up to 32GB
playability	MP3 track

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

总尺寸：660x173mm
工艺：风琴折
成品尺寸：110x86.5mm

成品正面：

成品背面：