



User manual



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

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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

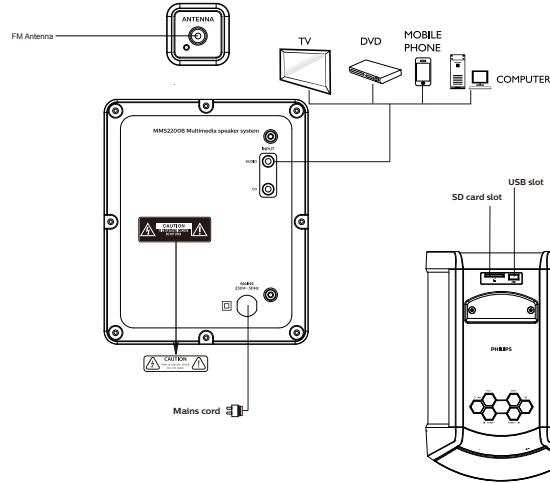
Item	3.5mm stereo cable	Remote control	User manual	FM Antenna cable	Silicon pad
Quantity	1	1	1	1	4

Bluetooth Operating Instruction

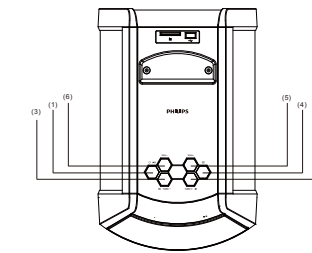
- Press "BT" on the front panel or SOURCE on the remote to go to Bluetooth;
- When select the Bluetooth mode, in display, "bt." starts blinking/flashing;
- For pairing with mobile or other Bluetooth devices, search the device named "Philips MMS2200B" and pair it. Once paired, "bt." stops blinking/flashing;
- Press "MUTE" 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.

Connections



Top panel operation



1. Power On/Stand-by
2. TUNE+ (Next Station)
3. TUNE- (Previous Station)
4. Input Mode Selection
5. VOL+ (Volume Up)
6. VOL- (Volume Down)

* AVAILABLE IF CONNECTED

- Power On/Stand-by:** Press to turn on speaker, long press into stand-by. PLAY/PAUSE on the USB*/SD*/BT mode.
- TUNE+:** Short press to select next station which had been stored. Long press to semi-automatic search for radio. In USB*/SD*/BT mode, press "TUNE+" to play next song.
- TUNE-:** Short press to select previous station which had been stored. Long press to semi-automatic search for radio. In USB*/SD*/BT mode, press "TUNE-" to play previous song.
- Input Mode Selection:** Short press to change the input mode: AU for audio in, Cd for CD in, 106.4 for FM, bt for Bluetooth. Long press to go for FM auto search and storage.
- VOL+:** Volume up.
- VOL-:** Volume down.

Warranty

This Philips 2.1 Integrated 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 :

- Proof of purchase is not accompanied with this warranty card.
- The warranty card is not completed immediately after purchase.
- The apparatus is not used according to this user manual.
- Defects are caused due to improper or reckless use.
- Any repairs are done by unauthorized personnel.
- The serial number is tampered with.
- 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. _____

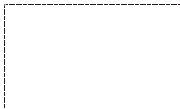
Invoice Number _____ Date of Purchase: ___/___/___

Customer's Name and address: _____

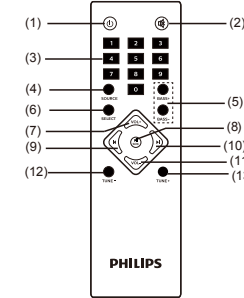
Always there to help you!
Visit us at www.support.philips.com
Helpline: 1800 425 6396
Email: india.callcentre@tpv-tech.com
(10 a.m. to 9 p.m. Mondays to Saturdays & 10 a.m. to 6 p.m. on Sundays)

Dealer Name & Stamp:

PIN: [] [] [] [] [] [] [] [] [] []



Remote controls



1. Power On/Stand-by
2. MUTE
3. 0-9
4. SOURCE
5. BASS-/+
6. SELECT
7. VOL+
8. MUTE/SCN
9. TUNE+
10. TUNE-
11. VOL-
12. TUNE-
13. TUNE+

* AVAILABLE IF CONNECTED

- Turn on/Stand-by the speaker.
- Mute: Press "MUTE" to activate or deactivate mute.
- 0-9: Numeric keys, with the help of these keys you can select song or track in USB*. In FM, you can key in frequency, i.e. 92.7 for 92.7.
- SOURCE: AU for audio in, Cd for CD in, 106.4 for FM, bt for Bluetooth, OP for optical.
- BASS-/+: To decrease/increase the bass.
- SELECT: Press "SELECT" each time to change LED effect (LED1-LED6-LEDF). (works only in USB*/BT mode)
- VOL+: Volume up.
- MUTE/SCN: Short press To play or to pause songs. Long press "MUTE" in FM mode, it will automatically search and save channels. For manual storage, user can press frequency (eg. 106.4) and press "MUTE", station number will flash, press "TUNE+" or "TUNE-" to choose the serial, press "MUTE" again to store the station.
- MUTE: Play the previous song by pressing "MUTE" at USB*/BT mode. Choose previous channel by pressing "MUTE" at FM mode.
- MUTE: Play the next song by pressing "MUTE" at USB*/BT mode. Choose next channel by pressing "MUTE" at FM mode.
- VOL-: Volume down.
- TUNE-: To search channel step by step (each step- 0.1 MHz), press "TUNE-" and hold to search previous channel, it will stop and play once previous channel been searched.
- TUNE+: To search channel step by step (each step+ 0.1 MHz), press "TUNE+" and hold to search next channel, it will stop and play once next channel been searched.

Product specifications*

Total system power	100W RMS	Satellite speaker power	2 Way
Treble speaker power	22Wx2 RMS	Speaker size	3 inch
Bass speaker power	56W RMS	Impedance	6 Ohm
Separation	>40 dB	Frequency range	120Hz - 20KHz
SNR	>50 dB		
Audio input socket	3.5mm stereo	Product Dimension (mm) W x H x D	221 x 594 x 332
Audio output socket	3.5mm stereo	Net Weight	6.11 kg
Power consumption	26W	BT version	V4.0
		BT range	Upto 10 meters (free space)
Subwoofer speaker	1 Way	USB class support	UMS (USB mass storage class)
Speaker size	6.5 inch	USB capacity	Upto 32GB
Impedance	4 Ohm	USB playability	MP3 track
Frequency range	20Hz - 170Hz		

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

总尺寸: 550x173mm
工艺: 风琴折
成品尺寸: 110x86.5mm

成品正面:



成品背面:

