



**JS2302WA Bluetooth  
Multimedia Speaker  
System Operating Instructions**

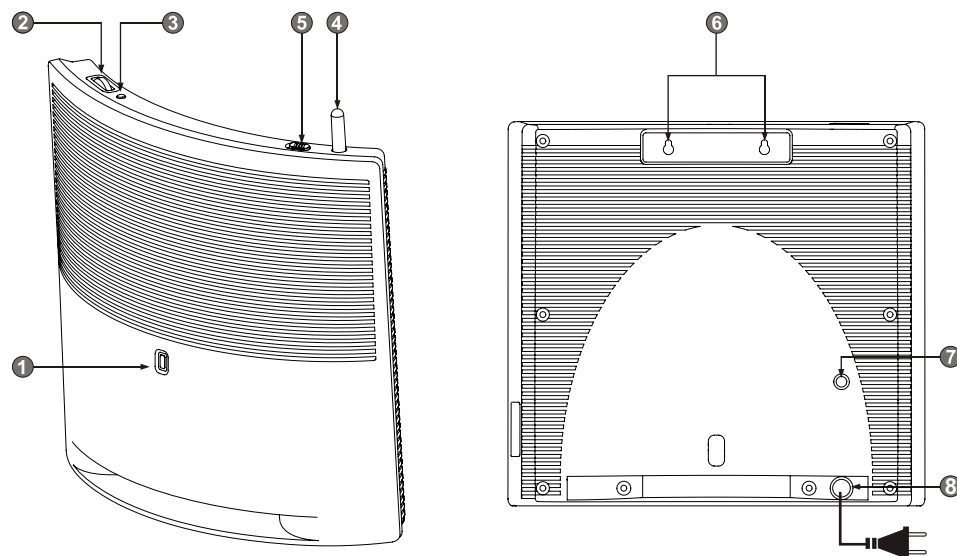
***Magnetically Shielded Amplified Speakers***



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## Product Diagram



1. Operation Indicator (Red/Blue LED): When the Operation Indication Lights up (Blue LED flashes 5 times first, flashes every 4 seconds), the power is on and the Bluetooth is working normally.
2. Volume Control (Volume): Adjust the volume by turning the volume knob or turning the volume wave-band switch.
3. Pairing Button (Pairing Mode): Press and hold this button for 3 seconds, and then release to enter Pairing Mode. The Operation Indicator will flash red and blue alternately for 60 seconds.
4. High Sensitivity Bluetooth Signal Antenna: Receives and transmits Bluetooth signals.
5. Power Switch: Turn Power ON/OFF to the Speaker System.
6. Wall Mounted Holes: Provide wall mounting with mounting accessories (optional).
7. Audio In (AUX IN): For 3.5mm audio input.
8. Power In (AC IN): Please connect the power plug to a socket that meets the product specifications.

## Instructions on Operating Procedures

1. After connecting the power plug to the socket, turn Power ON to the Speaker System, the blue LED will flash every 4 seconds, indicating that the power is on and the Bluetooth is working normally.
2. Press and hold Pairing Button for 3 seconds and then release to enter Pairing Mode. The Operation Indicator will flash red and blue alternately for 60 seconds.
3. Please prepare a Bluetooth audio player that supports A2DP (Source) profile, such as mobile phone, PDA, and PC/NB, etc., or PC, MP3 player, iPod, etc., with an external Bluetooth transmitter (Bluetooth Dongle or Bluetooth audio transmitter), and then enter Bluetooth pairing or searching mode.

### Attention

**3-1 Please refer to the user manual of your Bluetooth device to learn how to pair or search the Bluetooth device of the music source.**

**3-2 During pairing, please enter "0000" if you are asked to enter pass key.**

4. After the pairing or searching completes successfully, the Indication of the Bluetooth Speaker will flash blue (flash 4 times every 4 seconds) and your Bluetooth audio player will display successful connection to the Bluetooth Speaker.
5. The Bluetooth Speaker will play the wonderful music as soon as the operation of your music source is initiated,.
6. The Bluetooth Speaker also allows you to input external wired audio source. With external wired source, the Bluetooth wireless mode will be suspended (Blue LED is always on). To re-activate the Bluetooth mode, please remove the external input connection and then you can restore the Bluetooth mode (Blue LED flashes every 4 seconds).
7. If pairing or searching fails, please repeat steps 2 ~ 4.
8. **If both Bluetooth audio player and speaker have been paired before, you may not need to repair again.**  
**For Notebook, if the Bluetooth speaker icon is still on the search list, you just click this icon and A2DP service. Both devices will connect with each other automatically.**  
**For audio transmitter, you just have a short click on both pairing button of audio adapter and they will connect with each other automatically**
9. We also have Bluetooth transmitters (Bluetooth Dongle or Bluetooth audio transmitter) available for sale.

## Package Contents

1. Bluetooth 2.1 Channel Speaker x 1
2. Signal Input Cable x 1
3. Operating Instructions x 1
4. Bluetooth Transmitter (Optional)
5. Wall Mounting Accessory Kit (Optional)

## Specifications

1. To use the Bluetooth 2.1 channel stereo sound, the audio player must support A2DP profile.
2. Average Output Power (R.M.S): 20W  
Subwoofer 12W  
Satellite Speaker 4W x 2
3. Driver Size:  
Subwoofer 2.5" Bass Driver  
Satellite Speaker 35 x 35mm Full Range Driver
4. Resistance: Subwoofer - 4Ω  
Satellite Speaker - 4Ω
5. Frequency Response: 60Hz ~ 20KHz
6. Power Input: AC 110V/60Hz
7. Magnetic-proof available
8. Form Factor (LxWxH): 281 x 281 x 106mm
9. Operating Range: Up to 10 meters without obstacles.
10. Bluetooth Specification: Bluetooth SIG 1.2, A2DP profile

(This product is subject to change without further notice)

## Notice

1. Changes or modifications are not expressly approved by the manufacturer could void the user's authority to operate the equipment. Changes or modifications to the device may void FCC and CE compliance. In frequently used radio links should be tested regularly to protect against undetected interference or fault.
2. Avoid exposing speakers to environments that are excessively warm and humid (particularly in unventilated spaces or nearby heaters) or dusty.
3. Do not set speakers near windows exposed to direct sunlight or in areas prone to water seepage.
4. Avoid excessive vibration of speakers.
5. Clean speaker housing by wiping with mild cleaning solution. Do not use solvents!
6. The speakers incorporate an efficient anti-magnetic architecture, permitting use in close proximity to most television screens. If the use of your speakers cause distortions in your television screen colors, try the following:  
Turn off and unplug your television, turn on the speaker(s). After waiting 15 to 30 minutes, turn the television on and increase the distance between screen and speakers until distortion disappears. Also, note whether other magnetic emission sources are in the immediate vicinity. If so, relocate so as to prevent screen distortion.
7. "!" WARNING : Before connecting or disconnecting any cables, make sure that the speaker's power button is in the " OFF " position and the power adapter is unplugged from the power source and not receiving power.
8. All other brand and product names are trademarks or registered trademarks of their respective holders.
9. All specifications subject to change without prior notice.

## Important Safety Instruction

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a damp cloth.
7. Do not block any of the ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized-type plug. A polarized plug has two blades with one wider than the other. The wide blade is provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plug, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug this apparatus during lighting storms or when unused for long periods of time.
13. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as when the 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.
14. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
15. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
16. The MAINS plug is used as the disconnect device and shall remain readily operable.



### Outdoor use or wet location applications:

An apparatus that does not comply with the requirements (Outdoor Use and Wet Location Apparatus) shall be marked or the instruction manual packed with the word "WARNING" and the following or equivalent. To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

A Class II APPARATUS shall be permanently marked with the words "DOUBLE INSULATION" or "Double Insulated" and "When servicing use only identical replacement parts."



THE LIGHTNING FLASH AND ARROWHEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS"

### CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE BACK, NO USER SERVICEABLE PARTS INSIDE. REFER ALL SERVICING TO QUALIFIED SERVICE PERSONNEL.



THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS.