

# IQsound®

## 2. 1CH MULTIMEDIA SPEAKER SYSTEM

### IQ-1565BT



#### DEAR CUSTOMER:

Thank you to buy the product!  
Prior to first use, please read the manual carefully.

#### Operation explanation:

##### SPECIFICATIONS

Output Power: 100W(RMS)  
Drive Units: 2.5" x4 + 6.5" subwoofer  
Frequency Response: 60Hz~20KHz

Separation:  $\geq 40$  dB  
S/N:  $\geq 55$ dB  
Distortion:  $\leq 0.5\%$ (1K, 1W)  
Power Supply: ~110V/ 60Hz  
Dimensions: Subwoofer: W360xH180xD289(mm)  
Satellite: W210xH134xH284(mm)

##### Features:

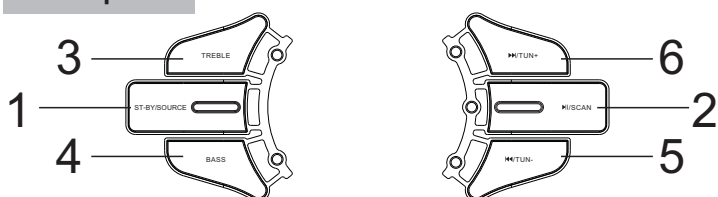
- Quality 2.1 speaker system with built-in amplifier
- Full audio spectrum performances, ideal for your favourite entertainment from Mp3, Mp4, CD/DVD movies and digital playbacks
- Specially designed woofer cabinet for bass and resolution
- Comes with remote control and 3.5mm stereo connection

##### Package contents:

Subwoofer cabinet .....	1 pc
Satellite speakers .....	2 pcs
Remote control .....	1 pc
User manual .....	1 pc
Audio input cord .....	1 pc
FM ANT .....	1 pc

NO.1

#### Front panel

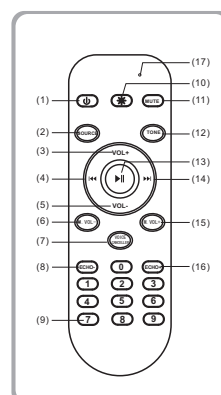


- 1. ST-BY/SOURCE** button, Standby and channel switch button, Standby mode, Short press the boot, Boot mode, Short press switch channels, Long press to enter standby mode;
- 2. PLAY/PAUSE/SCAN** button, Short press the mute in AUX mode, Short press the mute in FM mode, Long press automatic search station and automatic storage station, USB/BT mode to play pause functions. Bluetooth mode, Long press can disconnect bluetooth connection, After disconnect if both sides are not connected with a third party, short press the play/pause key can even back;
- 3. TREBLE** button, Breathe out key for treble regulating function, Short press this button to enter the treble weight adjustment mode, Digital tube display "T 00", "T" indicating the treble adjustment mode, "00" indicating the current treble status, The gyration VOL knob and adjustable treble component(-6dB~+6dB), No action to return to 2 to 3 seconds.
- 4. BASS** button, Breathe out key for bass weight adjustment function, Short press this button to enter the bass weight adjustment mode, Digital tube display "b 00", "b" Indicating the bass weight adjustment mode, "00" Said that the current bass component state, The gyration VOL knob and adjustable bass component(-6dB~+6dB), No action to return to 2 to 3 seconds.
- 5. PREV/TUNING-** button, previous song and FM frequency fine tuning key, FM mode, short press this button, From high to low with each step 0.1 MHz radio frequency step fine-tuning, Long press this button can be from high to low semi-automatic search station, Can automatically search to the station before the current radio frequency and automatically listening but not stored;

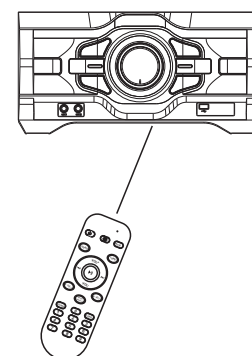
NO.2

- 6. NEXT/TUNING+** button, next song and FM frequency fine tuning key, FM mode, short press this button, From low to high with each step 0.1 MHz radio frequency step fine-tuning, Long press this button can be from low to high semi-automatic search station, Can automatically search to the station before the current radio frequency and automatically listening but not stored;
- 7. VOL+/- /MIC MENU** button, The volume knob, Turn clockwise to increase the volume of the unit, Anticlockwise turn can decay the unit volume, (The adjustable range 0 to 30 level) In wired microphone insertion and open or wireless receiver is opened, Press the MIC in the middle of the MENU button can choose adjust MIC volume and reverberation series, press the button, Digital tube display "n 00", "n" indicating entered the microphone volume control mode, "00" indicating the current microphone volume status, Turn the volume knob and adjustable microphone volume at this time(0-15 level) No action to return to 2 to 3 seconds, press two times continuously into reverberation adjustment mode, Digital tube display "E 00", "E" indicating entered the microphone reverberation adjustment mode, "00" indicating Current state microphone reverberation, Turn the volume knob and adjustable reverberation phone at this time(0-6 level), No action to return to 2 to 3 seconds.

#### How to use the remote control



1. Power
2. SOURCE
3. VOL+
4. MUTE
5. VOL-
6. M.VOL-
7. VOICE CANCELLER
8. ECHO-
9. 0~9
10. LED
11. MUTE
12. TONE
13. PAUSE
14. PLAY
15. M.VOL+
16. ECHO+
17. Indicator light



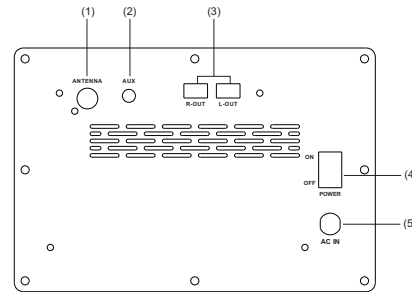
NO.3

1. **ST-BY** button, Turning standby button, Standby mode, Short press the boot, Boot mode, Short press the standby;
2. **LED** button, LED flash mode switch button and on/off key, Boot mode, Short press this button can switch flash mode, To switch the order is LED1-LED6-LEDF, Flash mode has six, LEDF means Close the flash, Long press this button can be directly closed flash.
3. **MUTE** button, Mute function keys, press this button to open and close the mute function;
4. **SOURCE** button, channel switch button, short press this button can switch cycle native channel model (AUX/FM/BT/USB), meanwhile, not insert the usb flash drive, USB model automatically skip;
5. **TONE** button, treble and bass adjusting mode switch button, press it, digital tube display "b 00", " b" indicating Bass weight adjustment mode, "00" indicating the bass component state, The gyration VOL knob and adjustable bass component (-6dB~+6dB) No action to return to 2 to 3 seconds; press 2 times continuously digital tube display "T 00", "T" indicating treble regulating mode, "00" indicating current state of treble, The gyration VOL knob and adjustable treble component (-6dB~+6dB) No action to return to 2 to 3 seconds;
6. **VOL+** button, The volume increase key, short press this button can gradually step increase the volume of the unit, Long press can increase continuously the unit volume, the adjustable range 0-30 level;
7. **VOL-** button, The volume attenuation key, short press this button can gradually step attenuation native volume, long press can be continuous attenuation the unit volume, the adjustable range 30-0 level;
8. **M. VOL+** button, The volume increase key of MIC, short press this button can gradually increase the native microphone volume one step or step by step, long press can increase continuously the native microphone volume, the adjustable range 0-15 level;
9. **M. VOL-** button, The volume attenuation key of MIC, short press this button can gradually attenuation native microphone volume by one step or step by step, long press can be continuous attenuation native microphone volume, the adjustable range 15-0 level;
10. **NEXT** button, next song function button, short press the function under USB mode, long press fast forward function, Bluetooth mode, short press a function of next song, FM mode, long press semi-automatic search capabilities(From low to high search), short press into the next station,(under the condition of the machine have multiple radio is effective)
11. **PREV** button, A function key of previous song, USB mode, short press is previous song function, long press is fast rewind function. Bluetooth mode, short press on a previous song function. FM mode, long press semi-automatic search capabilities (from high to low search), short press enter a station of previous(under the condition of the machine have multiple radio is effective)
12. **ECHO+** button, Reverberation level increase key, short press this button can gradually increase the reverb series(adjustable range 0 to 6 level)

NO.4

13. **ECHO-** button, Reverberation level attenuation key, short pressthis button can deteriorate reverb series gradually (adjustable range 6-0 level)
14. **VOICE CANCELLER** button, Microphone mode, short press this button can eliminate or turn on the music of voices
15. **PLAY/PAUSE** button, Short press the button is mute in AUX mode. FM mode, short press the button stored radio in manual. Through digital key input to storage and listen to radio frequency, then short press this button, digital tube display channel number and flashing, through previous and next song button choose to store the channel number, Press the play/pause button again confirm storage, long press automatic search station and automatically storage station. USB/BT mode is play/pause functions. Bluetooth mode, long press can disconnect bluetooth connection. After disconnecting when both sides are not connected with a third party, short press the play/pause key can directly back;
16. **0-9** The number keys, FM mode can input known radio frequency to listen to the radio directly. USB mode, can choose music of known stored channel to jump straightly to the channel number you want selectively.

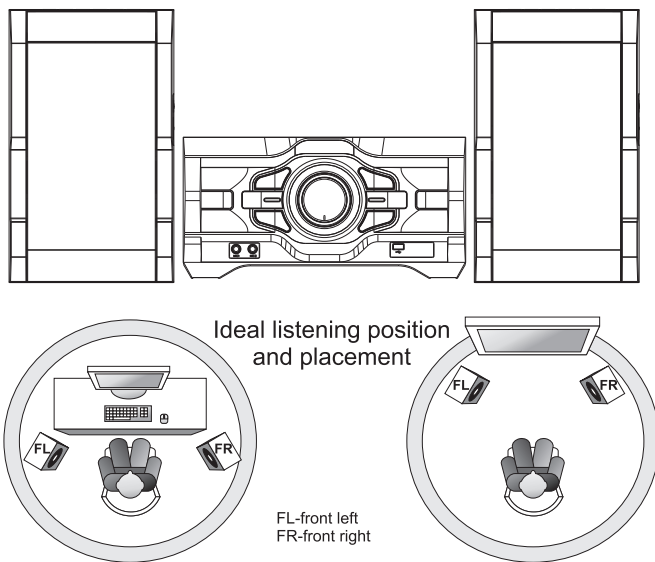
### Rear panel



1. ANTENNA
2. AUX  
Connect to sound sources such as computer, CD player, MP3, etc.
3. Output  
Connect the satellite speakers.
4. Power ON/OFF  
Switch for turning on/off the power.
5. AC IN : AC Power cord

NO.5

### System connection diagram



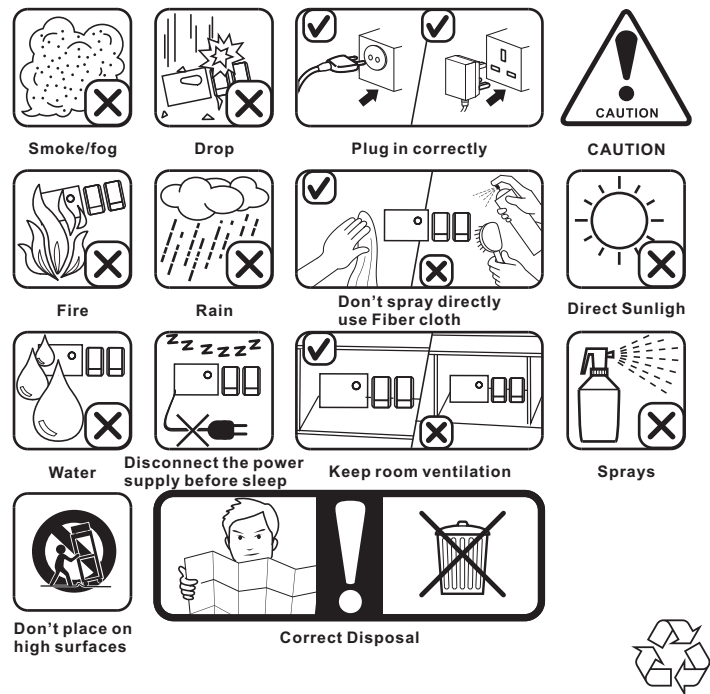
- ① Place the 2 speakers at both side of the TV or DVD

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) 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.  
 Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

NO.6

### In use please pay attention to the following items:



\*if the remote control cannot function, it is because the battery of remote control has been used up. thank you.

Warranty  
 Basic Warranty Statement  
 Supersonic Inc. ("Supersonic") warrants this product to the original purchaser ONLY, to be free from defects in materials and workmanship under normal use, for ninety (90) DAYS from the date of original purchase. Proof of purchase (receipt) required.  
 Please visit <http://www.supersonicinc.com/warranty> for additional information.

NO.7

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

- (1) This device may not cause harmful interference, and
- (2) 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.
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