



Function port connection

1. Power connection: Connect the DC power to the port of DC IN(Connect "+" to the positive port, Connect "-" to the negative port).
2. Auxiliary speaker connection: Connect the auxiliary speaker to R- OUT R+ port by the cable.
3. External function connection: Separately connect the left and right channel outputs of the external power amplifier to L+ IN L- and R+ IN R- by the cable.

Speaker function operation

1. Separately connect the left and right channel outputs of the external power amplifier to L+ IN L- and R+ IN R- port by the cable.
2. Turn on the external power amplifier and adjust the volume to moderate.
3. This device can be used as a speaker when it is turned off (the device can play the audio directly which from an external power amplifier)
4. This device can be used as a speaker when it is in the pause state (the device can play the audio directly which from an external power amplifier)

Electrical performance parameters

Item	IW-6215BT	IW-8215BT
Working voltage	15V/3A	20V/3A
Output power	20W*2	40W*2
Signal to noise ratio	80 dB	80 dB
Distortion rate	11.5%	18%
Channel: Stereo	L R	L R
Speaker impedance	6Ω	6Ω
Transmission distance	straight line communication 10m	
Bluetooth version	VER4.1	VER4.1
Operating frequency	2.4GHZ	2.4GHZ
Frequency response	20HZ-20KHZ	20HZ-20KHZ

Functional operation, LED indicates status

1. power on : When the current is switched on and power on, LED flash 2 times, the red LED slow flash.
2. Standby: The red LED slow flash
3. pairing success:blue LED light all the time
4. Play: Briefly press the ▶/RESET button and at this time blue LED slow flash.
5. Pause: Briefly press ▶/RESET button and at this time blue LED light all the time.
6. Exit Bluetooth: Long press ▶/RESET button for more than 2 seconds, LED would change from blue to red, and LED slow flash all the time.
7. reconnect: When the user leaves the communication range of the device and then comes back to the communication range of the device, the mobile phone would automatically returns to the pair.
8. Search and pairing way: Refer to the bluetooth search and pairing function of your phone

Audio function operation

1. Some high-pitched music enthusiasts, you can turn the sound switch to 0dB stalls.
2. Some median music enthusiasts, you can turn the sound switch to -3dB stalls.
3. Some bass music enthusiasts, you can turn the sound switch to -6dB stalls.



Product IW-6215BT/IW-8215BT Function Description

FCC Statement

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.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.