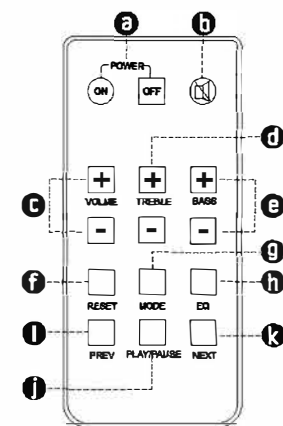


## 2) Remote Control (Note: CR2025 lithium coin cell battery included.)



- (f) Treble +/-**  
Press to increase or decrease the high frequency response. You will hear a beep when the treble reaches the maximum or minimum value.
- (e) Bass +/-**  
Press to increase or decrease the low frequency response. You will hear a beep when the bass reaches the maximum or minimum value.
- (f) Reset**  
Press and hold to resume the speaker to default setting. All parameters will be reset to default values: volume is 26; sound effect is flat; treble and bass is 0; Automatic Mode.
- (g) Mode**  
Press to change source modes: Bluetooth, RCA, Automatic.
- (h) EQ**  
Press repeatedly to select the sound effect: (1) Flat, (2) Classical, (3) Pop, (4) Rock, (5) Jazz, (6) Vocal Enhanced.
- (i) Previous**  
Short press for previous track.
- (j) Play/Pause**
- (k) Next**  
Short press for next track.

**(a) Power On/Off**  
Press to turn on/off the speaker.

**(b) Mute**  
Press to turn off the sound temporary, and press again to turn the sound back.

**(c) Volume +/-**  
Press to increase or decrease the sound level. You will hear a beep when the volume reaches the highest or lowest level.

**Note:**  
Only if the Bluetooth input is activated, the PREV, NEXT and RESET keys can work.

**Tips:**  
The infrared remote control has effective scope of operating range which is less than 3m(10 ft.) and at 60 degrees angle left or right away from the system.

## 3) Connection

### Bluetooth Pairing

Ensure the speaker is connected to the power supply and turned on. Once the speaker has powered up for 10 seconds, the power indicator flashes blue indicating that the speaker is ready to pair. Any Bluetooth device (such as phones, tablets, laptops and more) is available for pairing. Once Bluetooth has paired successfully, the power indicator will become steady blue.

1. Open the Settings menu and select Bluetooth.
2. Turn on Bluetooth and search devices.
3. Click "BT Speaker" to pair with your device.

**Note:**

- One device can only connect or control one Bluetooth speaker at a time.
- If your device prompts a pairing code, type in the PIN code.
- If pairing fails the first time, restart all the equipment and then follow the above instructions. If trouble persists, press the "reset button" located on the front of the speaker or on the remote control.
- If you are unable to reconnect a previously connected device, remove the "BT Speaker" from the list of paired devices, then follow the previous instructions again.
- The Bluetooth connection will be lost if the distance between the speaker and the Bluetooth device exceeds 10m (32.8 ft.).

## RCA input (Connect to a CD/DVD Player)

1. Connect to the speakers using a dual RCA left/right cable.
2. Once RCA has connected successfully, the power indicator will become steady green.

### Automatic Mode

- Bluetooth Input has the priority when Bluetooth input and RCA input are connected simultaneously.
  - After Bluetooth stops playing for around 10 seconds, the source mode will change to RCA Mode and when if an audio source is sensed in the RCA input the power indicator will become steady green. Source mode will automatically change to Bluetooth Mode when the Bluetooth device starts playing.
  - You need to wait around 30 seconds to activate the RCA mode if you have restarted the speaker and no Bluetooth device is paired/connected.
- Note: The first time the speaker is powered on it will start in the Automatic Mode.

## TROUBLESHOOTING

| Problem                                         | What to do                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No sound from speakers                          | <ul style="list-style-type: none"><li>• Ensure the speaker wires are connected with the speakers. If not, connect the speaker wires as described in the manual.</li><li>• Check if you have touched the "Mute" on the remote control.</li><li>• Ensure the "Volume" rotary knob is in the correct position.</li></ul>                                                                                                                                                                                                                         |
| Terminal device cannot connect to the Bluetooth | <ul style="list-style-type: none"><li>• The distance between Bluetooth speaker and terminal device is over the maximum distance (10 meters generally).</li><li>• The Bluetooth supports only one device connection at a time. Check whether the previous device has disconnected or not. You can also judge it through the indicator.</li><li>• Clear the pairing history on the terminal device and search the Bluetooth again.</li><li>• If the aforesaid solutions didn't solve the problem, try to reset or restart the device.</li></ul> |

## CARE AND MAINTENANCE

- Turn off the power to the speaker when unused for long periods of time.
- Ensure all equipment is turned off prior to cleaning. Surfaces and cabinet need only occasional dusting/cleaning. Never use chemicals or solvents as they may damage the surface. Always clean using a dry cloth.
- Never touch the speaker drivers.

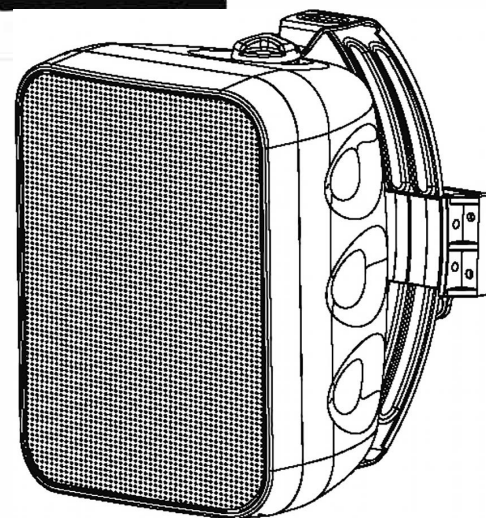
## SPECIFICATIONS

### OWM-6BTS Outdoor and Indoor Wall Speaker Pair (Active+Passive)

| Model              | Active Speaker                  | Passive Speaker         |
|--------------------|---------------------------------|-------------------------|
| Woofer             | 6.5" Polypropylene Cone         | 6.5" Polypropylene Cone |
| Tweeter            | 1" Titanium Dome                | 1" Titanium Dome        |
| RMS Power          | /                               | 60W                     |
| Frequency Response | 65Hz-20kHz                      | 65Hz-20kHz              |
| Sensitivity(1M/1W) | 89dB                            | 89dB                    |
| Nominal Impedance  | 8Ω                              | 8Ω                      |
| Amplifier Power    | 2x30W/8Ω                        | /                       |
| Bluetooth Version  | V5.0                            | /                       |
| Bluetooth Distance | 10m (32.8 ft)                   | /                       |
| Power Supply       | AC 100~240V                     | /                       |
| Cabinet Size       | 315x222x235mm (12.4"x8.7"x9.3") |                         |
| IP Level           | IP65                            |                         |

# OUTDOOR AND INDOOR WALL SPEAKERS (PAIR)

OWM-6BTS



### FCC Warning

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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.

### Radiation Exposure Statement

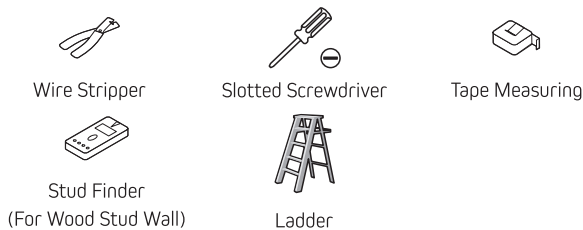
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

## SAFETY INSTRUCTIONS

- Please read the instructions carefully before installation and use. Keep the manual safe for future reference.
- Prior to installing the speakers into any wall, check the structure for weight bearing ability and avoid contact with any wiring or plumbing that might be behind the surface area. Installing on soft materials or in areas incapable of supporting the speakers' weight may cause personal injury or damage to the speaker.
- Make sure the speaker is properly secured to the wall. Please use the proper screws, bolts, or anchors. Failure to do so may cause the speaker to become unsecured and cause potential damages/injuries.
- When installing the speakers outside, choose areas such as the underside of eaves to avoid strong direct sunlight that may affect the color and life of the speaker enclosure.
- Use only approved and certified wiring in your installation, do not stretch or place the wire in contact with sharp objects.
- Prior to removing cables, ensure all power to your amplifier and other components is turned off.
- Damage to the woofer and tweeter may occur if the speaker is dropped or hit-resulting in no sound or distorted sound.
- Never overdrive your speakers to the point of distortion and always reduce volume prior to switching input sources.

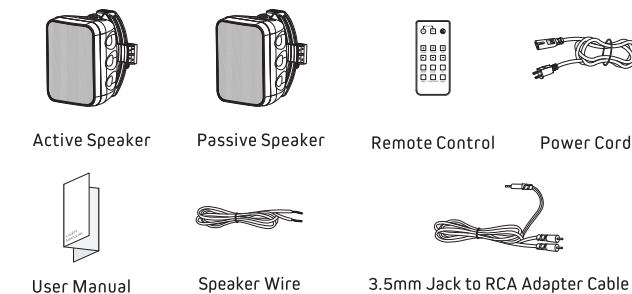
## PREPARATION

The hardware equipment listed below is needed to install the speaker.



## PACKING LIST

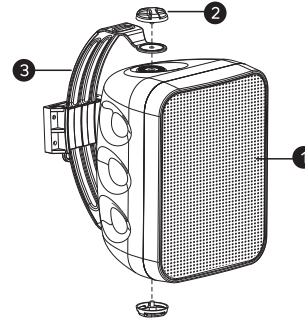
Ensure that you have received all parts according to the component checklist prior to installation. If any parts are missing or faulty, contact your place of purchase for a replacement.



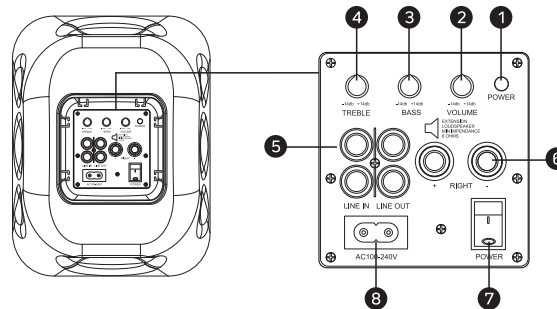
## SPEAKER OVERVIEW

### Front View

- 1 Grill
- 2 Knob
- 3 Mounting Bracket



### Rear View

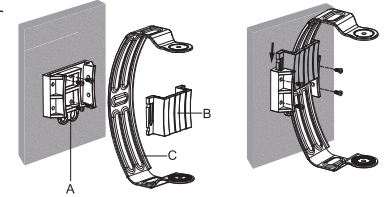


- 1 **Power Indicator**  
Steady red: be starting.  
Flashing blue: Bluetooth is ready to pair.  
Steady blue: Bluetooth is connected.  
Steady green: RCA is connected.  
Flashing White: restore the device to original default settings.
- 2 **Volume Control**  
Turn the knob to adjust the volume level.
- 3 **Bass**  
Increase or decrease the low frequency response. The 0 position produces a flat response.  
Control range: -14 dB to +14 dB
- 4 **Treble**  
Increase or decrease the high frequency response. The 0 position produces a flat response.  
Control range: -14 dB to +14 dB
- 5 **Line In**  
Stereo RCA jacks (L/R) for connection to audio equipment such as TV, DVD player.  
**Line Out**  
Stereo RCA jacks (L/R) for providing unbalanced line level signal to a mixer or a preamp.
- 6 **Speaker Output**  
Binding post for connection to the passive speaker.
- 7 **Power Switch**  
Use the rocker switch to turn on or off the speaker.
- 8 **AC Power Inlet**  
Connect the supplied power cord.

## INSTALLATION

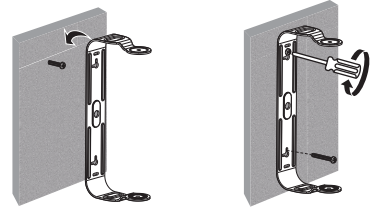
### 1.Attach the Mounting Bracket

**A) Aluminum Bracket with Slider**  
Fix the wall plate(A) to the wall with four screws. Then mount the bracket(C) as shown, and slide the block(B) onto the wall plate(A) to secure the bracket(C) with four screws.



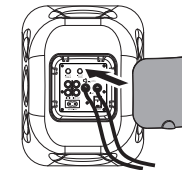
### B) U-Shape Steel Bracket

Hang the bracket on the screw as shown. Then tighten the screws to fix the bracket to the wall.



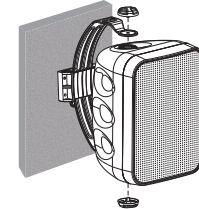
### 2.Wire the Speaker

Wire the cable and cover the rubber cover as shown.



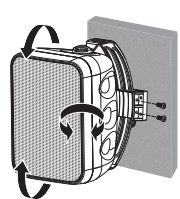
### 3.Attach the Speaker to the Mounting Bracket

Secure the speaker to the bracket with plastic knobs supplied.



### 4.Adjust the Speaker

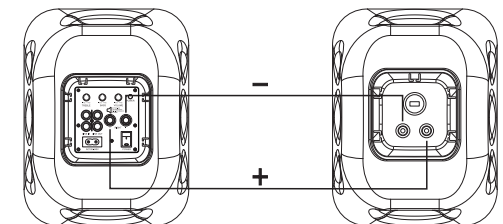
Loosen the screws on the slider to tilt the speaker up or down and then tighten the screws again to fix the position.



## CONNECTION

### 1) Stereo Connection of L/R Pair Speaker

Ensure that the speaker is unplugged from the mains before making any connections. Connect two speakers as shown. Always check to ensure polarity is correct: L(left) to L, R(right) to R, "+" to "+", and "-" to "-".



#### Note:

Anytime you note distortion, reduce the volume to a lower setting. Never allow your speaker/amplifier to be driven into "clipping". Otherwise the speakers may be damaged. Damage caused by operating the speakers at distorted volume levels is not covered by the warranty.