



JBL-AURA-BTA-M STEREO



OWNER'S MANUAL

IMPORTANT SAFETY INSTRUCTIONS



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



DANGEROUS VOLTAGE: The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



ATTENTION: The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING: USE UNDER SUPERVISION OF AN ADULT DUE TO LONG CORD. This unit has a long cord that can be easily tripped on or pulled on, causing injury. Please make sure it is arranged so that it will not drape over a tabletop, etc. Where it can be pulled on by children or tripped over accidentally.

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.

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, the distance must be at least 20 cm between the radiator and your body, and fully supported by the operating and installation.

WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, AND ANNOYING INTERFERENCE, USE THE RECOMMENDED ACCESSORIES ONLY.

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit.

1. Read these instructions

All the safety and operating instructions should be read before the product is operated.

2. Keep these instructions

The safety and operating instructions should be retained for future reference.

3. Heed all warnings

All warnings on the product and in the operating instructions should be adhered to.

4. Follow all instructions

All operating and use instructions should be followed.

5. Do not use this apparatus near water

Do not use this product near water or moisture, for example: near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool, or a wet basement.

6. Clean only with dry cloth

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.

7. Ventilation

The appliance should not be situated so that its location (on a bed, sofa, rug, or similar surface) or position (such as a bookcase or cabinet) interferes with its proper ventilation.

8. Heat

The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.

9. Grounding or Polarization

Precaution should be taken to insure that the grounding or polarization means of an appliance is not defeated.

10. Power-Cord Protection

Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point at which they exit from the appliance.

11. Replacement Parts

When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer. Unauthorized substitutions may result in fire, electric shock or other hazards

12. Severe weather

In extreme weather such as lightning storm, hurricane, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the appliance due to unexpected power surges.

13. Servicing

The user should not attempt to service the appliance beyond that described in the user's operating instructions. All other servicing should be referred to qualified personnel. The appliance should be serviced by qualified service personnel when:

- The power-supply cord or plug has been damaged.
- Objects have fallen into, or liquid has been spilled into the appliance enclosure.
- The appliance has been exposed to rain.
- The appliance has been dropped, or the enclosure damaged.
- The appliance does not appear to operate normally or exhibits a marked change in performance.

14. Power Sources

The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.

15. Non-use Periods

The power cord of the appliance should be unplugged from the outlet/The batteries should be removed when the appliance is to be left unused for a long period of time.

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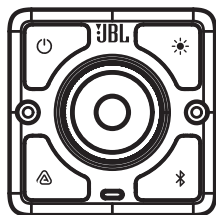
1. INTRODUCTION

Thank you for purchasing the JBL-AURA-BTA-M STEREO which is designed to bring an extraordinary sound experience to your entertainment system. We encourage you to take a few minutes to read through this manual, which describes the product and includes step-by-step instructions for setting up and getting started.

2. WHAT'S IN THE BOX

Unpack the box carefully and ensure that the following parts are included.

JBL AURA-BTA-M STEREO



User manual



Quick Start Guide



Wire harness for speaker and power supply

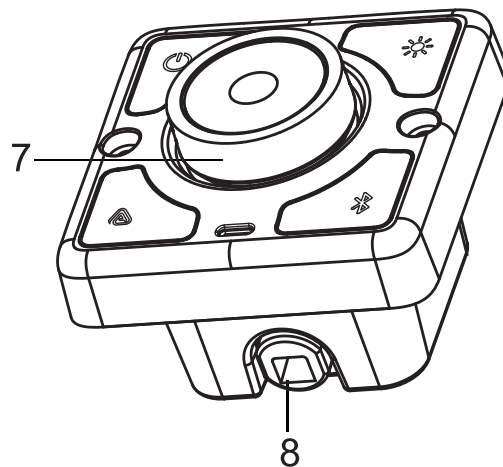
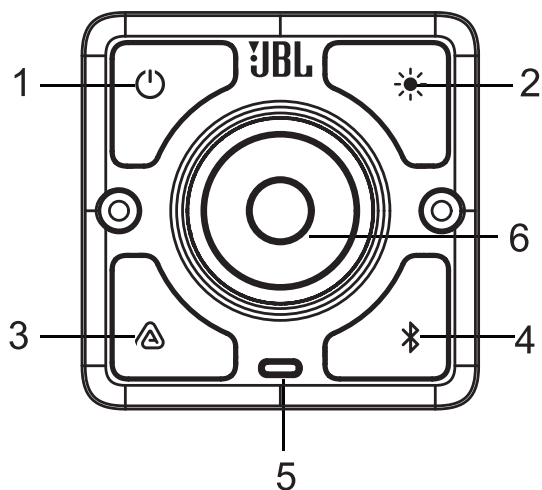


Screws X 2

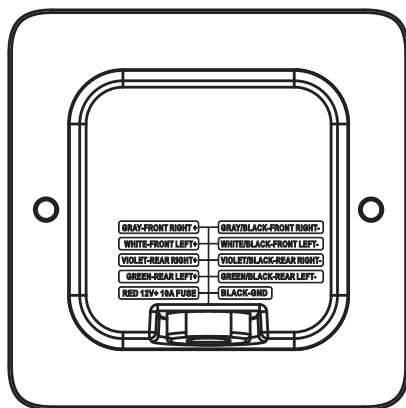


3. PRODUCT OVERVIEW

Controls and Features

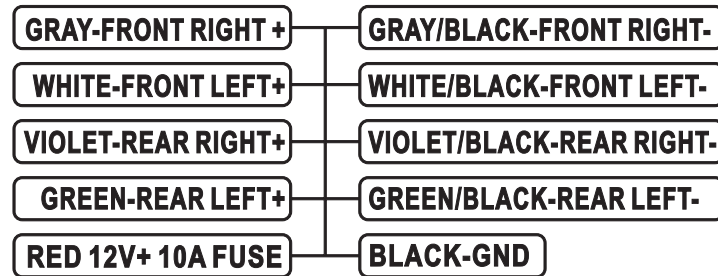


Connectors



- 1 Power Button
- 2 Light Effect Button
- 3 Auracast Button
- 4 Pair Button
- 5 USB Type C Port
- 6 Play/Pause Multi-Function Button
- 7 Volume Knob
- 8 Wire Harness Outlet

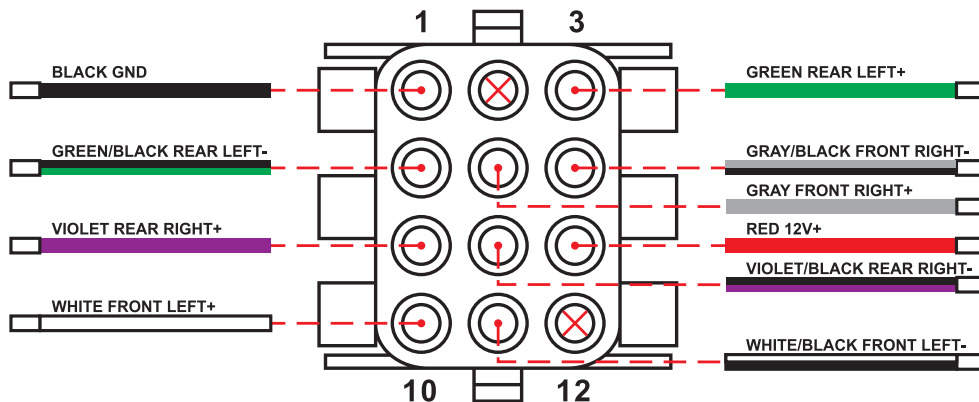
4. SPEAKER/POWER WIRE SOCKET DIAGRAM



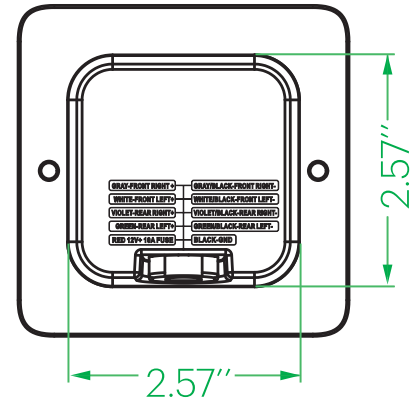
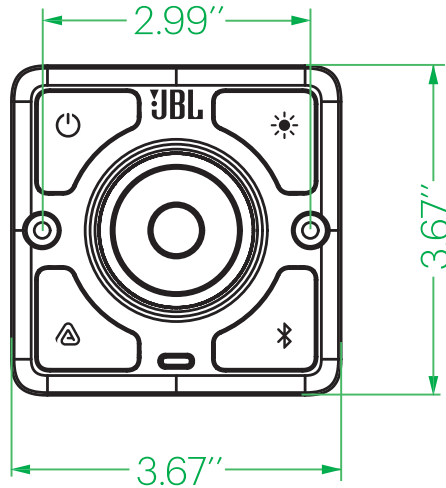
SPEAKER (4X4-ohms) WIRING COLOR CODE GUIDE

CAUTION!
Connecting the speakers incorrectly will cause distortion and damage the power amplifier.

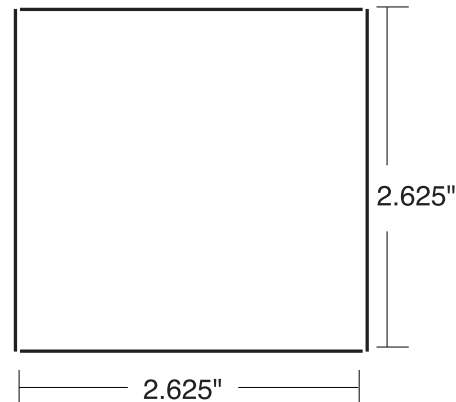
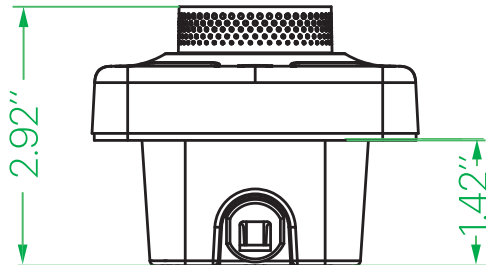
MATE-N-LOK MALE AND FEMALE PINOUT	
1	BLACK GROUND
2	NOT USED
3	GREEN
4	GREEN/BLACK
5	GRAY
6	GRAY/BLACK
7	VIOLET
8	VIOLET/BLACK
9	RED 12V+
10	WHITE
11	WHITE/BLACK
12	NOT USED



5. MOUNTING



CABINET OR WALL ROUGH OPENING CUT-OUT



6. BLUETOOTH OPERATION

1. Power ON the AURA-BTA-M.
2. Turn on the Bluetooth compatible device and enter pairing mode.
3. When the Bluetooth device finds the unit, "JBL-AURA-BTA-M" will appear on the display of the device, select it to make the connection.
4. During Playback:
 - Short press  button on the front panel to pause playback, short press  button again to resume playback.
 - Quick short press  button twice on the front panel to play next track, quick short press  button three times to play previous track.
 - Rotate the volume knob right on the front panel to increase the volume, rotate the volume knob left to decrease the volume.
5. To pair another Bluetooth Device, disconnect the current paired device by pressing the  button on the front panel. The unit now can be discovered by other Bluetooth devices.

Note:

After first time pairing, the unit will connect to the last paired Bluetooth Device when both are within working range.

7. PLAYING TV SOUND THROUGH THE AURA-BTA-M

Hearing TV sound through the AURA-BTA-M is possible when using a compatible SMART TV that has a sound out via Bluetooth. Place the AURA-BTA-M in the Bluetooth pairing/discoverable mode, then open the TV settings menu for sound out, select Bluetooth, and do a device search to select "JBL-AURA-BTA-M". Adjust the volume on the TV and/or the AURA-BTA-M to hear TV sound through the connected speakers.

8. USB PLAYBACK

1. Power ON the AURA-BTA-M.
2. Plug a USB device into the USB Type C port on the front panel.
3. During Playback:
Short press  button on the front panel to pause playback, short press  button again to resume playback.
4. Quick short press  button twice on the front panel to play next track, quick short press  button three times to play previous track.
5. Rotate the volume knob right on the front panel to increase the volume, rotate the volume knob left to decrease the volume.

Notes:

The unit will automatically switch to USB mode and start playback when the USB flash drive is connected, Disconnect USB to allow Bluetooth to connect.

The USB Type C port can provide external charging (10W/2.1A), and also for software upgrade use.

9. AURACAST™ BROADCAST

1. Connect the AURA-BTA-M to your audio source: either pair it with a Bluetooth compatible device, or plug a USB drive into the front USB-C port.
Then start playing music.
2. Press the  button on the AURA-BTA-M to turn ON Auracast™ broadcasting, you will hear a confirmation sound and the  button will light blue.
3. Turn ON your external Auracast™ enabled JBL audio device and activate the Auracast™ function.
4. The AURA-BTA-M will connect with Auracast™ enabled JBL audio device.
5. The music sound will be transmitted to your external audio device.
6. Press the  button on the AURA-BTA-M to stop broadcasting, a tone can be heard and the  button will resume white.

10. LED BEHAVIOR AROUND KNOB (Lightning effect)

1. Press ☀ button on the front panel to change the visualization of the AURA-BTA-M lighting (Bright/Dim/Off), selected mode will retain in memory until changed.
2. Blue "Pulsing" - BT Pairing Mode, Blue "Solid" - Paired to a Device.

11. RESTORE FACTORY SETTINGS

By restoring the default settings defined at the factory, you remove all personalized settings from the AURA-BTA-M Wall Mount Stereo.

1. Power ON the AURA-BTA-M.
2. Press ☀ button for at least 10 seconds on the front panel to restore AURA-BTA-M to factory settings.

12. TROUBLESHOOTING

Never try to repair the product yourself. If you have problems using this product, check the following before you request services.

System

The AURA-BTA-M will not turn on.

- Check for properly connected power.
- The AURA-BTA-M has no response to button pressing.
- Restore the AURA-BTA-M to factory settings.

Sound

No sound from the AURA-BTA-M.

- Make sure speakers are connected properly.
- Make sure volume is turned up.
- Connect the AURA-BTA-M to your TV or other devices properly.
- Restore the AURA-BTA-M to its factory settings.

Bluetooth

A device cannot be connected with the AURA-BTA-M.

- Check if you have enabled Bluetooth on the device.
- If the AURA-BTA-M has been paired with another Bluetooth device, press  button on front panel.
- If your Bluetooth device has ever been paired with the AURA-BTA-M unpair the AURA-BTA-M from the Bluetooth device, and then pair the Bluetooth device to the AURA-BTA-M again.

Poor audio quality from a connected Bluetooth device.

- The Bluetooth reception is poor. Move the source device closer to the AURA-BTA-M or remove any obstacle between the source device and the AURA-BTA-M.

The connected Bluetooth device connects and disconnects constantly.

- The Bluetooth reception is poor. Move the source device closer to the AURA-BTA-M or remove any obstacle between the source device and the AURA-BTA-M.

13. PRODUCT SPECIFICATIONS

General specification:

Power supply: 12 -15V,6A

Total speaker power output

(Max.@THD 10%): 60W

Zone A Output power

(Max.@THD 10%): 2x15W

Zone B Output power

(Max.@THD 10%): 2x15W

USB specification:

Supporting file format: mp3

Wireless specification:

Bluetooth version: 5.4

Bluetooth working range: up to 10 meters

Dimension:

AURA-BTA-M: L3.67"*W3.67"*H2.92" (Rough Install Opening: 2.625" x 2.625" x 1.5")

Ingress protection:

AURA-BTA-M is rated IPX6 waterproof from the front only, when installed using the provided gasket and instructions included in this owner's manual.

