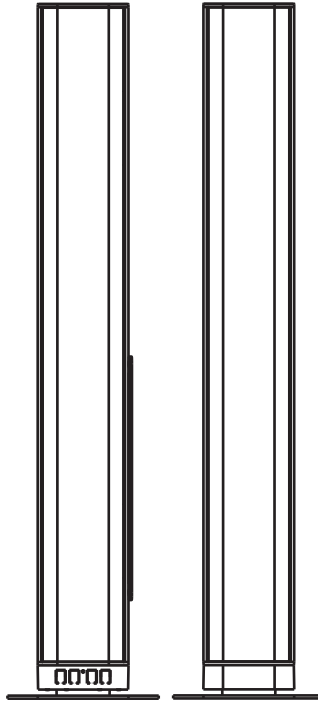


TEWELL

37" Bluetooth Soundbar Speaker



MODEL:T-232

Please read this instruction manual carefully and keep it for future reference

IMPORTANT SAFETY INSTRUCTIONS



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



DANGEROUS VOLTAGE:The lighting 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: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.

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 STATEMENT:

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. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC NOTICE:

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.

FCC WARNING:

To assure continued operation, follow the attached installation instructions and use only shield cables when connecting to other devices. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IMPORTANT SAFETY INSTRUCTIONS

Before using the unit, be sure to read all operating instruction carefully, please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

1. Read these instructions

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

2. Keep these instructions

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

3. Heed all warnings

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

4. Follow all instructions

All operation and use instructions should be followed.

5. Do not use this apparatus near water

The appliance should not be used near water; for example, near a bath tub,

washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool.

6. Clean only with dry cloth

The appliance should be cleaned only as recommended by the manufacturer.

7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or similar surface. This product should never be placed near or over a radiator or heat source. This product should not be placed in a built-in installation, such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

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 or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide or the third prong are provided for your safety. If 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 plugs, convenience receptacles, and the point where they exit from the apparatus.

11. Only use attachments / accessories specified by the manufacturer.

12. 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.



Portable Cart Warning

An appliance and cart combination should be moved with care. Quick stop, excessive fore and uneven surfaces may cause the appliance and cart combination to overturn.

13. Unplug this apparatus during lightning storms or when unused for long periods of time.

To protect your product from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as 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.

15. Power source

This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other source, refer to the operation instructions.

16. Power lines

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

17. Overloading

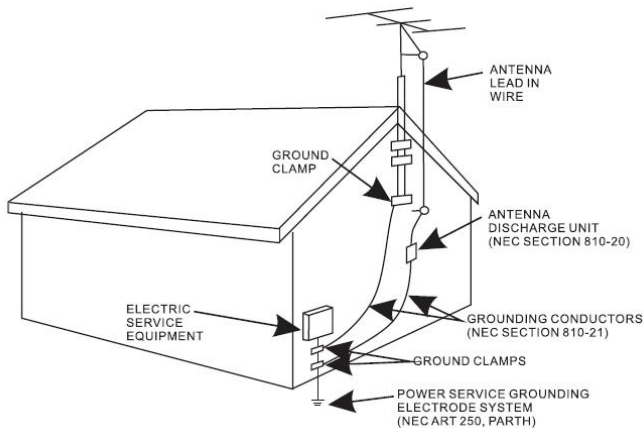
Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

18. Object and liquid entry

Never push objects of any kind into the product through openings as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid on the product.

19. Outdoor antenna grounding

If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges. Section 810 of the National Electric Code ANSI/ NFPA 70 provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna-discharge product, connection to grounding electrodes and requirements for the grounding electrodes.



20. Service

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

21. Replacement parts

When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original parts. Unauthorized substitutions may result in fire or electric shock or other hazards.

22. Safety check

Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

23. Wall or ceiling mounting

The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

24. Damage requiring service

Unplug this product from the wall outlet and refer service to qualified service personnel under the following conditions.

- a)When the power- supply cord or plug is damaged.
- b)If liquid has been spilled or objects have fallen into the product.
- c)If the product has been exposed to rain or water.
- d)If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will require extensive work by a qualified technician to restore the product to its normal operation.
- e)If the product has been dropped or the cabinet has been damaged.
- f)When the product exhibits a distinct change in performance- this indicates a need for service.

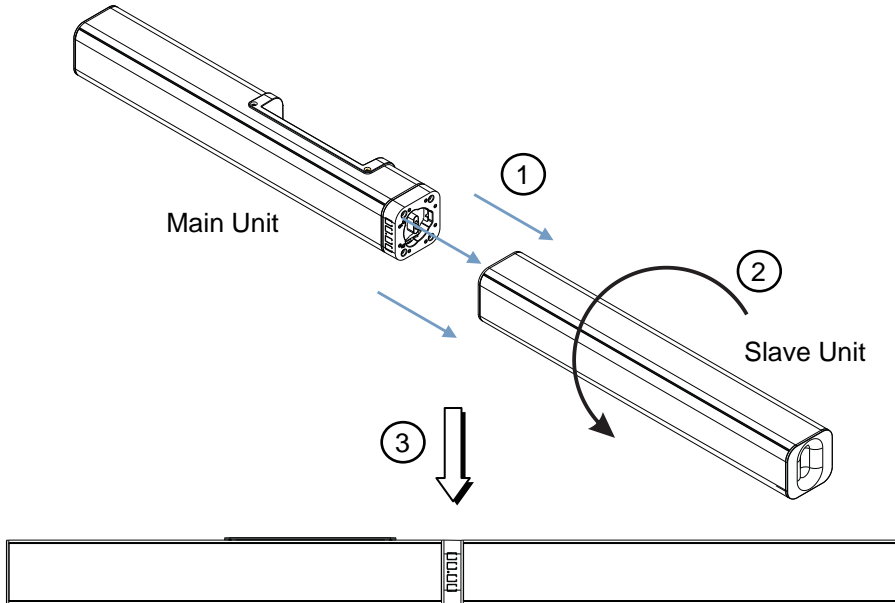
25. Note to CATV system installer

This reminder is provided to call the CATV system installer' s attention to Article 820- 40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

NOTE: Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way such as the following: the power-supply cord or plug has been damaged, liquid has been spilled into unit, the unit has been exposed to rain or moisture, the unit has been dropped or the unit does not operate normally.

INSTALLATION

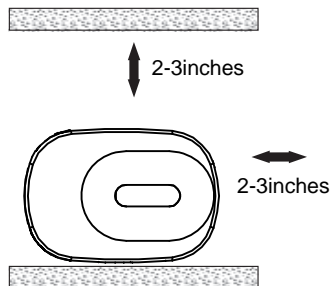
1. Install the Main Unit to Slave Unit



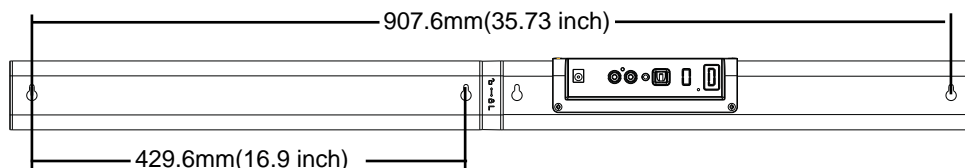
- Step 1: Match and insert the Main Unit to Slave Unit.
- Step 2: Turn the Slave Unit as the arrowhead direction in illustration.
- Step 3: Make sure both Main Unit and Slave unit fixed firmly.

1.1 Placing on table - ventilation

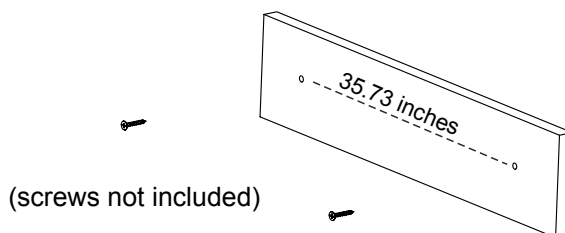
When placing the Sound Bar on an entertainment center, bookshelf, or any type of enclosed space, be sure to allow at least 2-3 inches of space around the Sound Bar for ventilation. If the Sound Bar is enclosed in a tight space, without ventilation, heat generated from the Sound Bar could produce a potential heat hazard.



2. The Installation Distance

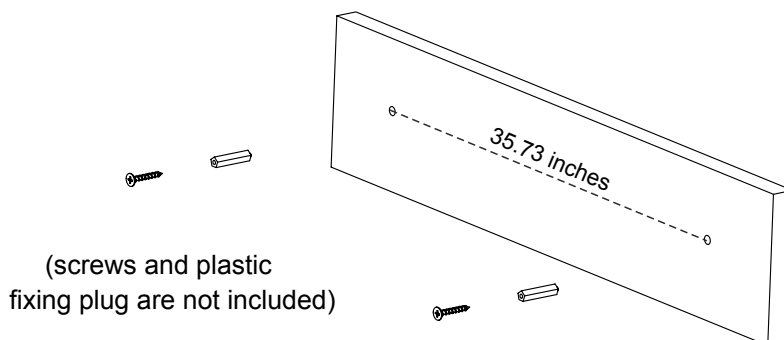


2.1 Mounting to a wooden wall



- Mark the position of the mounting screws on the wall using a pencil.
- Drill the screws directly into the marks that you have made on the wall and leave approx. 0.3 inches length to hook the sound bar.
- Put the sound bar onto the mounting screws. Make sure they are firm and stable.

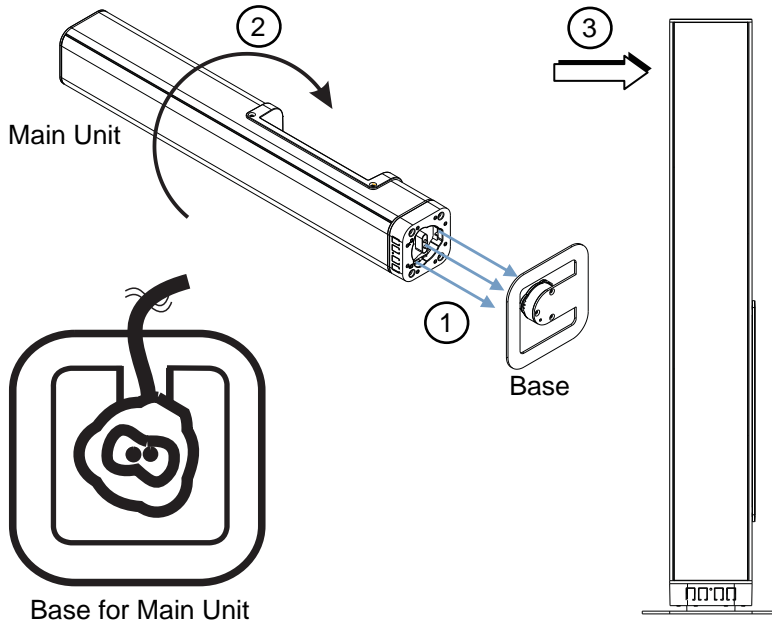
2.2 Mounting to a brick wall



- Mark the position of the mounting screws on the wall using a pencil.
- Drill 2 holes on wall with a powerful electric drill.
- Insert the fixing plug and hammer into the holes.
- Secure the screws into the fixing plug and leave approx. 0.3 inches length to hook the sound bar.
- Put the sound bar onto the mounting screws. Make sure they are firm and stable.

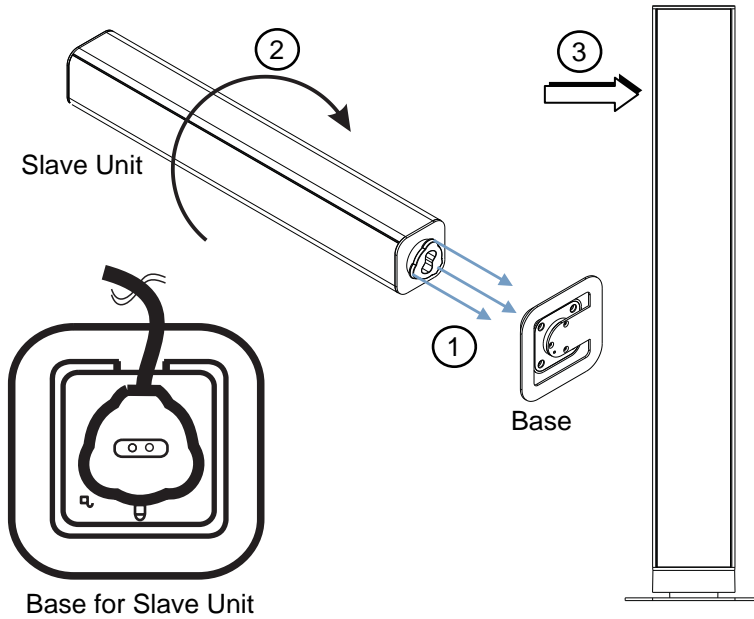
3. Installation to the base

●Install the Main Unit to the base



- Step 1: Match and insert the Main Unit to the Base.
- Step 2: Turn the Main Unit as the arrowhead direction in illustration.
- Step 3: Make sure Main Unit and Base are fixed firmly.

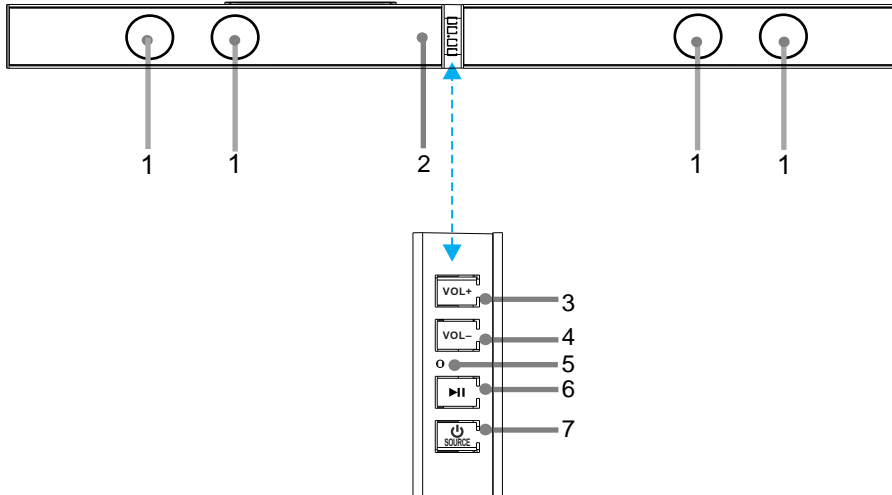
●Install the Slave Unit to the base



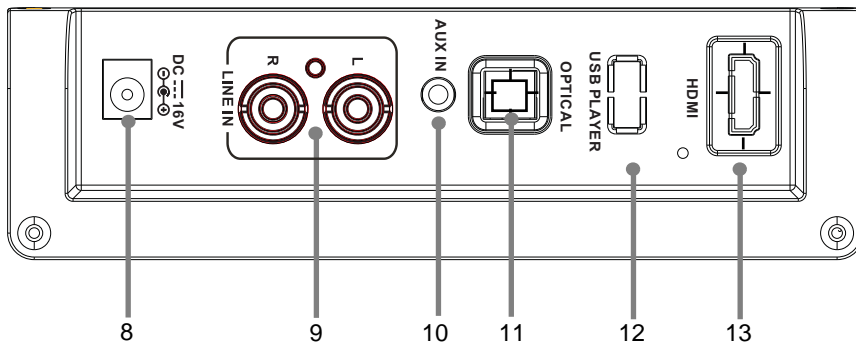
- Step 1: Match and insert the Slave Unit to the Base.
- Step 2: Turn the Slave Unit as the arrowhead direction in illustration.
- Step 3: Make sure Slave Unit and Base are fixed firmly.

PRODUCT OVERVIEW

Front View

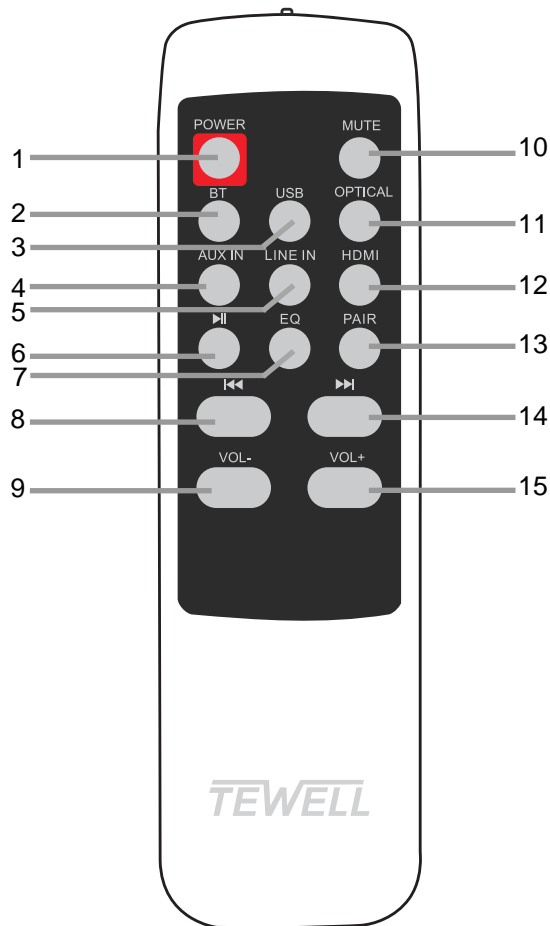


Rear View



- | | |
|-------------------------|---------------------|
| 1. Speaker | 8. DC IN Jack |
| 2. Remote Sensor | 9. LINE IN Jacks |
| 3. VOL+ Button | 10. AUX IN Jack |
| 4. VOL- Button | 11. OPTICAL IN Jack |
| 5. Mode Indicator | 12. USB PLAYER Port |
| 6. Play/Pause Button | 13. HDMI IN Jack |
| 7. Power/Standby Button | |

REMOTE CONTROL



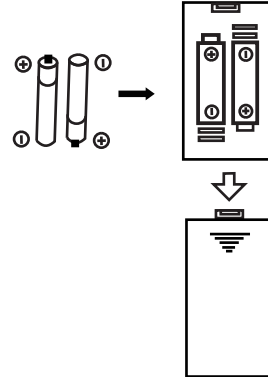
1. POWER Button
2. BT Mode Button
3. USB Mode Button
4. AUX IN Mode Button
5. LINE IN Mode Button
6. Play/Pause Button
7. EQ Button
8. Previous Button

9. VOL- Button
10. MUTE Button
11. OPTICAL Mode Button
12. HDMI Mode Button
13. PAIR Button
14. Next Button
15. VOL+ Button

BATTERY INSTALLATION OF REMOTE CONTROL

Battery installation:

1. Slide and lift the battery door.
2. Install two “AAA” size batteries into the battery compartment as indicated by the polarity markings.



3. Close up the battery door.

Battery precaution:




Follow these precautions when using a battery in this device:

1. Warning-Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
2. Use only the size and type of battery specified.
3. Be sure to follow the correct polarity when installing the battery as indicated in the battery compartment. A reversed battery may cause damage to the device.
4. Do not mix different types of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with new ones.
5. If the batteries in the device are completely drained or the device will not be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
6. Do not try to recharge batteries not included to be recharged; they can overheat and rupture. (Follow battery manufacture's instructions.)
7. The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
8. Remove batteries promptly if consumed.
9. Clean the battery contacts, and also those the device, prior to battery installation.



Remote control operation range

- When there is an obstacle between the remote and the transmitter, the unit may not operate.
- When direct sunlight, an incandescent lamp, fluorescent lamp or any other strong light shines on the REMOTE SENSOR of the unit, the operation of the remote may be unstable.





GENERAL OPERATION

1. Connect the AC/DC adapter to the unit and wall outlet. The source indicator will turn red.
2. Press and hold the  /STANDBY button on the unit or press the  button on remote control to power on the unit.
3. Press the  /STANDBY button on the unit repeatedly or press the BT, USB, OPTICAL, AUX IN, LINE IN or HDMI button on remote control to switch to the desired mode. The color of source indicator will turn to:

Blue.....	Bluetooth Mode
Indigo(blue+green).....	OPTICAL IN Mode
White(red+green+blue).....	LINE IN Mode
Violet	AUX IN Mode
Orange(red+green).....	HDMI IN Mode
Green.....	USB Mode

4. During Playback:
 - ~ Press the VOL+ or VOL- buttons repeatedly to adjust volume.
 - ~ Press the MUTE button on remote control to turn on or turn off sound.
 - ~ Press the EQ button on remote control repeatedly to set to different EQ mode.
5. When finish listening, press and hold the  /STANDBY button on the unit or press the  button on remote control to put it into standby mode.

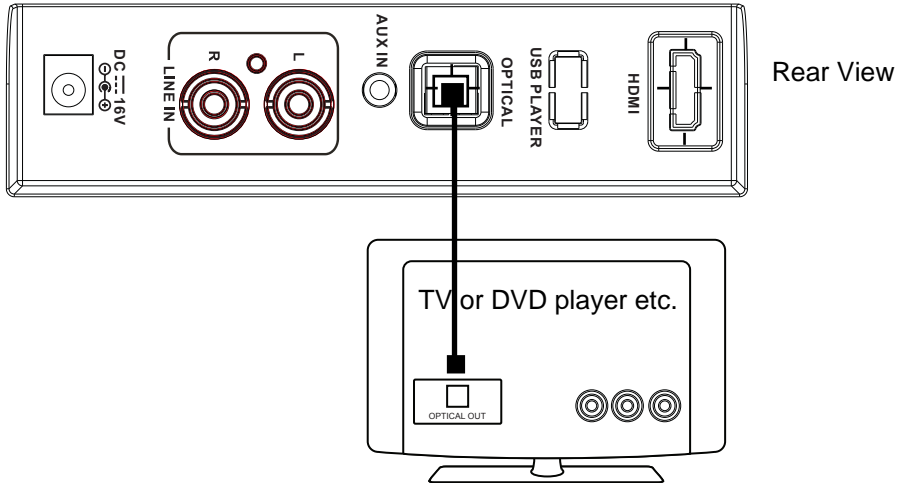
BLUETOOTH OPERATION

1. Power on the unit as previously explained.
2. Press the  /STANDBY button on the unit repeatedly or press the BT button on remote control, the source indicator will turn Blue and blink.
3. Power on the external Bluetooth enable device and enter Bluetooth mode and try searching the unit.
4. When " TEWELL T-232 " appears, select it and make connection.
5. After successful paired, the source indicator will stay solid.
6. During playback:
 - ~ Press the  or  button on remote control to skip tracks.
 - ~ Press the  button on the unit or remote control to pause, press it again to resume playback.
7. Press the PAIR button on remote control to disconnect the current connection.

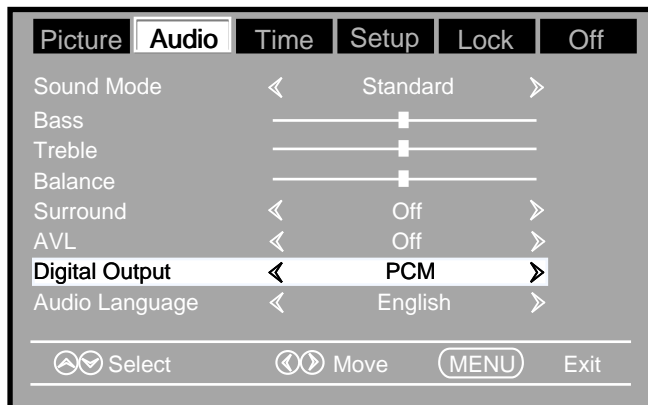
NOTE: The unit will be automatically paired with the last paired Bluetooth device if their Bluetooth function is activated and they are in working range.

OPTICAL-IN OPERATION

1. Connect the Optical out jack from the external audio player (such as TV, DVD player etc.) to the OPTICAL IN jack on the rear of the unit with the optical connection cable as illustrated below:(For PCM format only)



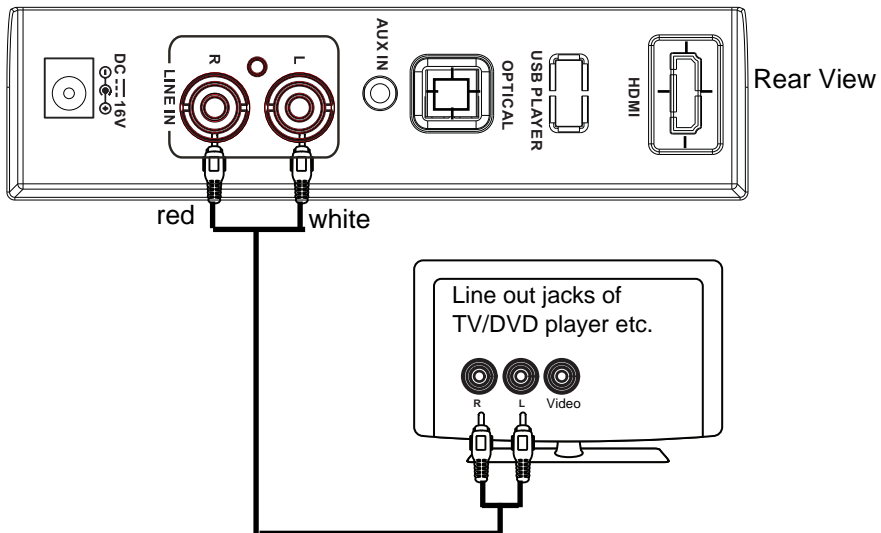
2. Power on the unit as previously explained.
3. Press the **⏻** /STANDBY button on the unit repeatedly or press the OPTICAL button on the remote control, the source indicator turns to Indigo (blue+green).
4. Power on the connected external player and start playback the music as usual. Turn on the digital audio output and set it to PCM (Plus Code Modulation) type similar to the follows figure:




LINE IN OPERATION

An external Audio/Video player(such as TV, DVD palyer etc.) can be connected to this unit and listen through the unit's speakers.

1. Plug one end of the line in cable into the LINE IN jacks(L&R) on the unit.
2. Plug the other end of the line in cable into the Line Out jacks(L&R) on TV or DVD palyer etc.

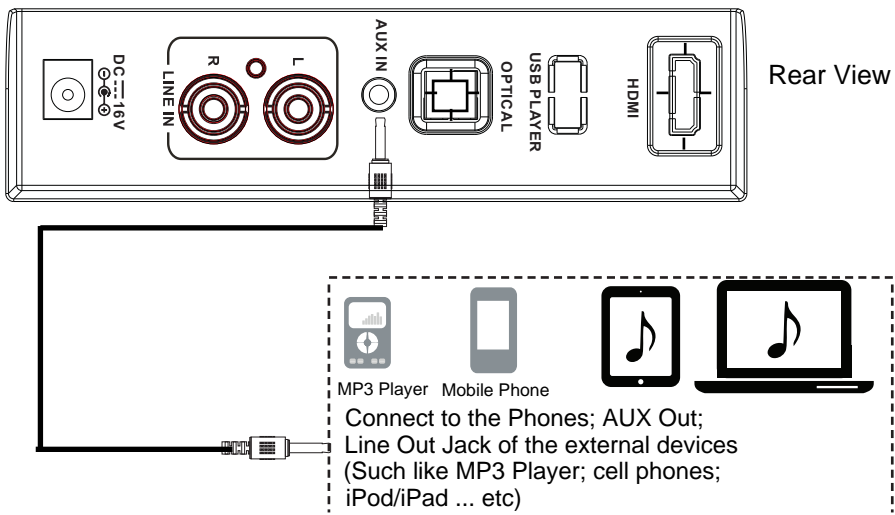


3. Power on the unit as previously explained.
4. Press the  /STANDBY button on the unit repeatedly or press the LINE IN button on the remote control, the source indicator turns to White(red+green+blue).
5. Power on the connected external player and start playback the music as usual.

AUX IN OPERATION

An external Audio player(such as mobile phone, MP3 palyer etc.) can be connected to this unit and listen through the unit's speakers.

1. Plug one end of the AUX IN Cable into the AUX IN jack on the unit.
2. Plug another end of the AUX IN Cable into the headphone hack or Aux Out jack on the external audio player.

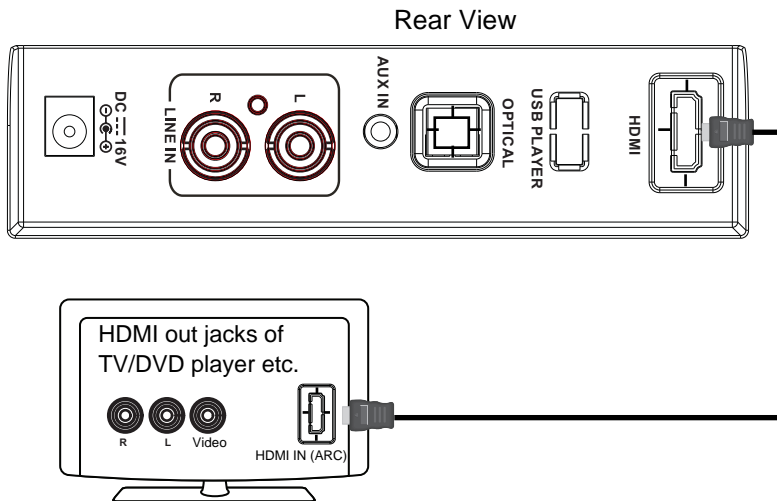



3. Power on the unit as previously explained.
4. Press the ψ /STANDBY button on the unit repeatedly or press the AUX IN button on the remote control, the source indicator turns to Violet.
5. Power on the connected external player and start playback the music as usual.

HDMI IN OPERATION

An external Audio/Video player(such as TV, DVD palyer etc.) can be connected to this unit and listen through the unit's speakers.

1. Plug one end of the HDMI cable into the HDMI IN port on the unit.
2. Plug the other end of the HDMI cable into the HDMI IN (ARC) port on TV or DVD palyer etc.




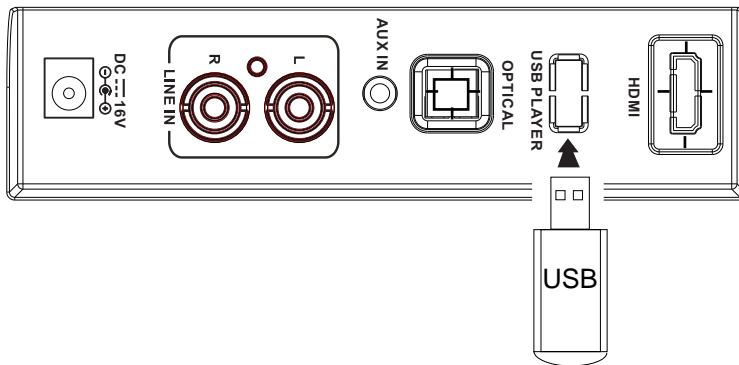
3. Power on the unit as previously explained.
4. Press the  /STANDBY button on the unit repeatedly or press the HDMI button on the remote control, the source indicator turns to Orange(red+green).
5. Power on the connected external player and start playback the music as usual.




Explanation:

ARC (Audio Return Channel)



USB PLAYER OPERATION

1. Power on the unit as previously explained.
2. Press the  /STANDBY button on the unit repeatedly or press the USB button on the remote control, the source indicator turns to Green.
3. Insert an USB Device to the USB PLAYER port on the unit. The unit will automatically play after a few seconds.



4. During playback:
 - ~ Press the  or  button on remote control to skip tracks.
 - ~ Press the  button on the unit or remote control to pause, press it again to resume playback.

TROUBLESHOOTING

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOLUTION
No power	The adapter is not connected	Connect the adapter to the unit and wall outlet
	The unit is in standby mode	Press and hold the  /STANDBY button on unit or or press the  button on remote control to power on the unit
No sound or sound weak	Volume level in minimum position	Raise the volume level by pressing the VOL + Button on the unit Or press VOL+ button on remote control
	The paired/connected device is not in playback mode	Play music/movie in the paired/connected device as usual and make sure the volume level of it is in high level.
	Input source incorrect	Press the SOURCE button on unit or on remote control to switch to desired mode
Sound distortion/rattle	Volume level too high	Reduce the volume level by pressing the VOL - Button on the unit Or press VOL- button on remote control Reduce the volume level of the paired/connected device.
Remote Control not functioning	Out of range	Point the remote control to the remote sensor on the unit within 16 feet, +/-30 degrees
	The batteries in the remote control are drained	Replace with new battery
Bluetooth reception failure	The external device is too far from the unit	Put the external BT device close to the unit.
	Have not paired	Pair the unit with the BT Device as the procedures stated in this manual.

SPECIFICATIONS

Power input	AC100~240V, 50/60Hz
Power output	DC16V --- 1.8A \ominus \oplus
Audio output	4x7.5W
Bluetooth effective working range in open area.....	up to 32 feet
Remote effective working range.....	up to 16 feet

PACKAGES

- 1 x Main Unit & Slave Unit
- 2 x Metal Bases
- 1 x User Manual
- 1 x Power Adapter
- 1 x Remote Control
- 1 x AUX IN Cable
- 1 x LINE IN Cable

**SPECIFICATIONS AND ACCESSORIES ARE SUBJECT TO CHANGE
WITHOUT NOTICE**



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