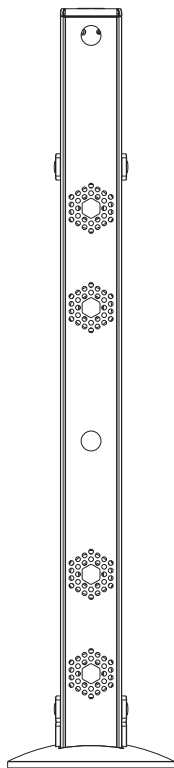



PROSCAN




MODEL: PSP297 INSTRUCTION MANUAL

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

IMPORTANT SAFETY INSTRUCTIONS



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



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.



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.



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.

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 compliance, follow the attached installation instructions and use only shielded cables when connecting to other devices. Modifications not authorized by the manufacturer may void user's authority to operate this device.

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.

WARNING:

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases shall not be placed on apparatus.

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.

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 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 and moisture, for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.

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) 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 other 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 blade 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 the 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.

An appliance and cart combination should be moved with care. Quick stop, excessive force 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

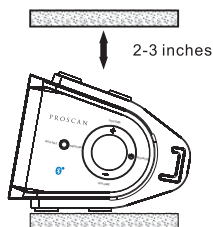
This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other source, refer to the operation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

INSTALLATION

1. Placing the device on table

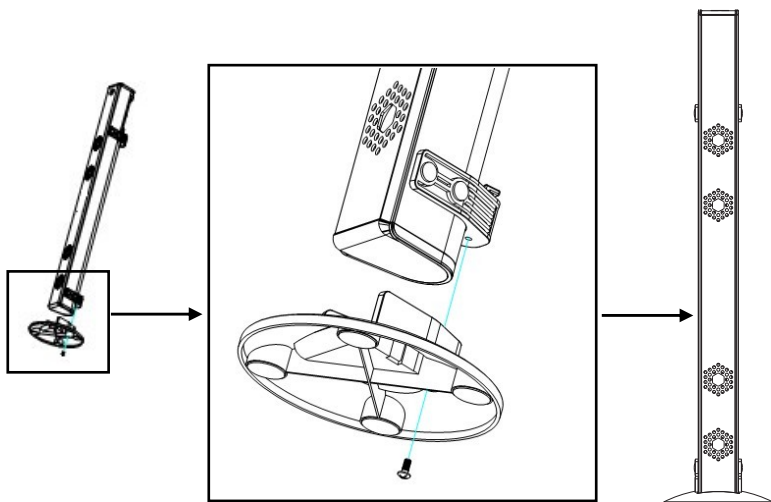
Ventilation

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.



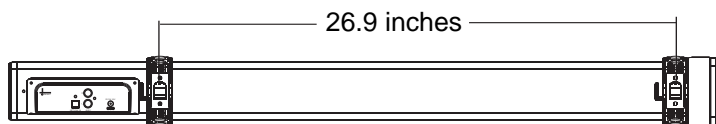
2. Placing on floor in vertical

Fixing the base with the unit body by supplied screw.
Put the unit on flat surface floor.



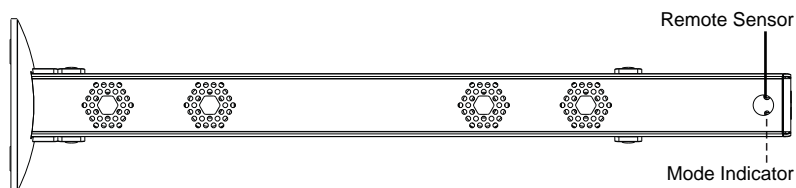
MOUNTING

We recommend having this speaker professionally mounted. By using the included wall mounting accessories, the sound bar can be mounted onto a wall.

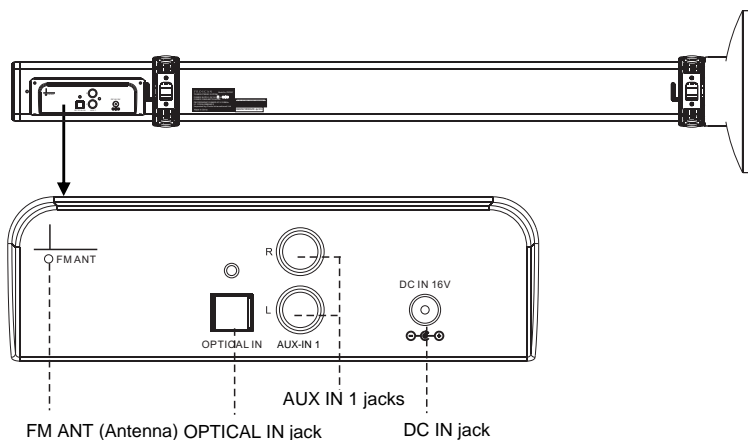


PRODUCT OVERVIEW

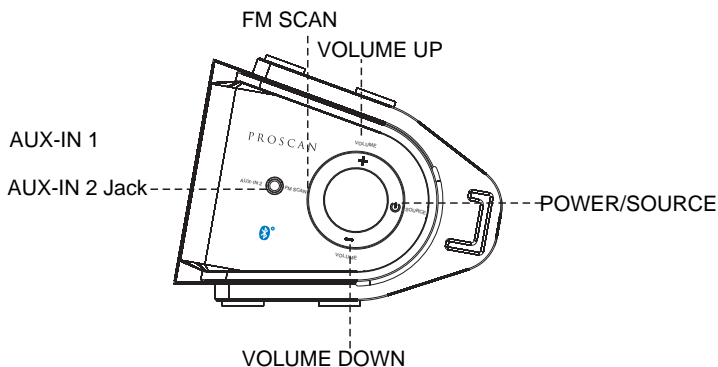
Front View



Back View

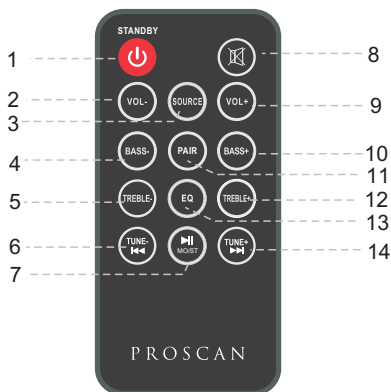


Side View



REMOTE CONTROL

1. STANDBY
2. VOL- (volume down)
3. SOURCE
4. BASS -
5. TREBLE -
6. ⏮ /TUNE -
7. ⏸ /MO/ST
(play/pause/mono/stereo)
8. 🔇 (mute)
9. VOL+ (volume up)
10. BASS +
11. PAIR
12. TREBLE +
13. EQ (Equalizer)
14. ⏭ /TUNE +



BATTERY INSTALLATION

- Before installation

Remove and discard the insulation tab. Out of the box the Remote Control has a battery and will be usable after the tab is removed.

-Replace battery for the remote control

1. Push and slide out the battery holder as Figure 1 below.
2. Replace the battery with a new CR2025 button cell with the polarity (+) side upward.
3. Slide into the battery holder.



BATTERY PRECAUTIONS

- Never recharge the batteries, apply heat to them or take them apart.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- Do not throw the batteries in fire!
- Attention should be drawn to the environmental aspects of battery disposal.
- If the remote control is not going to be used for a long time, remove the battery to avoid damage caused by battery leakage corrosion.

POWER CONTROL

- To turn the unit on

- Connect the supplied AC/DC adapter.

• Press STANDBY button to turn on the unit.

- To turn the unit off

- Press STANDBY button on the remote control or hold STANDBY button in the right side of the unit.

NOTE:

If the unit is not used for a long period of time, disconnect the power adapter.

FM RADIO

Power on the unit and press the SOURCE button on remote control or the SOURCE button on control plate until the indicator light turns purple.

1. Press FM SCAN button on control plate to search manually to play the searched station.
2. Press ◀◀ or ▶▶ button on remote control to search manually to play the searched station.
3. Press and hold ◀◀ or ▶▶ on remote control to search station automatically until a station is found.
4. Press ▶| /MO/ST button on remote control to switch between "Mono" and "Stereo" mode.

NOTE:When power is off,or unplugging the adapter,station need to be re-searched.

-During playback

- Press MUTE button to turn off the sound. Press again to resume the sound.
- Press VOLUME+/- buttons to adjust the volume level.
- Press BASS+/- buttons to adjust bass level.
- Press TREBLE+/-buttons to adjust treble level.
- Press EQ button to switch between POP/JAZZ/CLAS/ROCK/NORM.

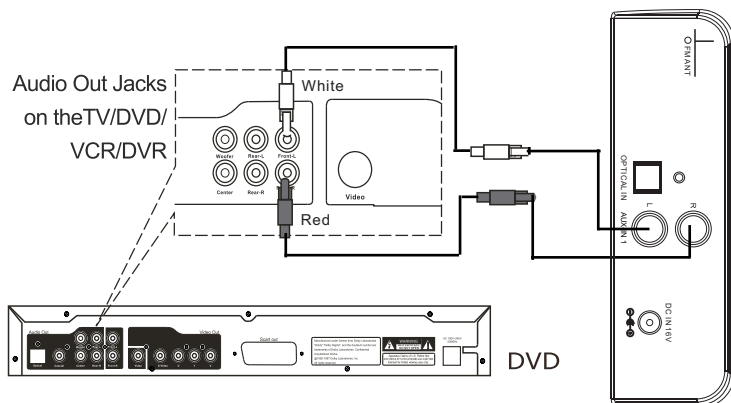
AUX-IN 1 CONNECTION

- RCA AUX IN sources may include

- TV/DVD/VCR

- RCA AUX IN connection

1. Connect the RCA audio cable (supplied) to the audio output jack on DVD player and AUX 1 or AUX 2 jack on the rear of DVD.
2. Press SOURCE button repeatedly until the indicator turns green.



-During playback

- Press MUTE button to turn off the sound. Press again to resume the sound.
- Press VOLUME+/- buttons to adjust the volume level.
- Press BASS+/- buttons to adjust bass level.
- Press TREBLE+/- buttons to adjust treble level.
- Press EQ button to switch between POP/JAZZ/CLASSIC/ROCK/NORMAL.

AUX-IN 2 CONNECTION

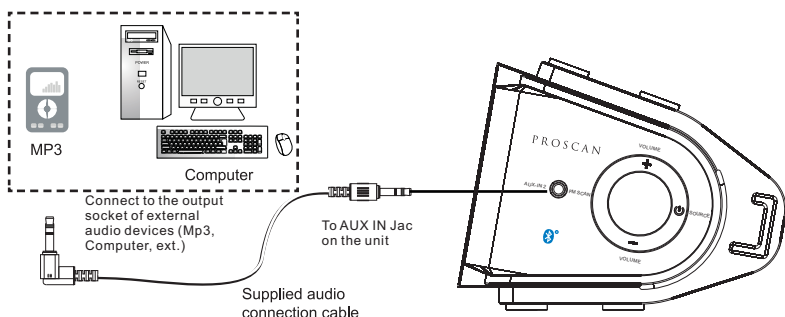
-AUX IN source may include:

- Personal audio players
- Personal computers or laptops

-AUX IN connection:

1. Connect a stereo 3.5mm jack cable (supplied) between the headphone or LINE/Audio output of the personal audio player and the AUX-IN 2 jack on the side of the unit.
2. Power on the unit and press SOURCE button repeatedly until the indicator turns orange. Set your personal audio player/computer to play.

NOTE: If there is no sound or if the volume is not loud enough, you may increase the setting on the source.



-During playback

- Press MUTE button to turn off the sound. Press again to resume the sound.
- Press VOLUME+/- buttons to adjust the volume level.
- Press BASS+/- buttons to adjust bass level.
- Press TREBLE+/- buttons to adjust treble level.
- Press EQ button to switch between POP/JAZZ/CLAS/ROCK/NORM.

BLUETOOTH

-Pairing

1. Press SOURCE button repeatedly to enter BT mode. The indicator is blue.
2. Turn off the Bluetooth functionality of other devices that are paired with your unit. Only one device can be used with the Bluetooth function at a time.
3. Turn on Bluetooth functionality on your Bluetooth device. Typically, Bluetooth controls are found on the device's tools or settings menu (see your user manual). Turn on Bluetooth connectivity and make your device "discoverable".
4. Choose "add a new Bluetooth device" or "setup Bluetooth device" on your device. It will start to search. Once "PSP297" shows on your device, select it. If your device prompts you for a pass code, please enter "0000". If the pairing attempt fails or times out, please start pairing procedure again.
5. After your device and the unit have connected each other, a sound can be heard.

NOTE:

The unit will automatically reconnect the last paired device when Bluetooth mode is reselected from other mode. If for some reason the Bluetooth connection is lost due to external factors or will not auto reconnect, you must clear the "PSP297" from your Blue Tooth device list and begin the pairing process again.

Press PAIR button on remote control to disconnect the current connection of the unit with the external device.

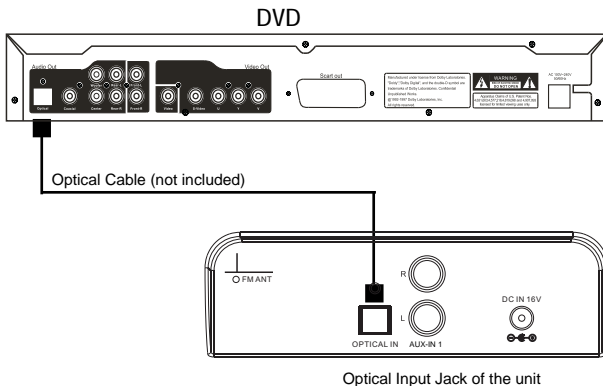
-During playback

Make sure the Bluetooth connection between the unit and the device is activated.

- Press ►| button to suspend momentarily the playing track. Press again to resume playing.
- Press ►| button to skip forward to the next track and ◀◀ button to skip backward to the previous track.
- Press MUTE button to turn off the sound. Press again to resume the sound.
- Press VOLUME+/- buttons to adjust the volume level.
- Press BASS+/- buttons to adjust bass level.
- Press TREBLE+/- buttons to adjust treble level.
- Press EQ button to switch between POP/JAZZ/CLAS/ROCK/NORM.

CONNECT THROUGH OPTICAL

OPTICAL IN source may include TV, DVD, etc. (Only for PCM format)



1. Connect one end of Optical cable to the "Optical In " jack on the rear of the unit as the figure above.
2. Connect the other end to the optical jack on the external device.
3. Power ON the unit.
4. Press the SOURCE button repeatedly until the indicator turns Indigo.
5. Plays the music in the external player as usual.




-During playback

- Press MUTE button to turn off the sound. Press again to resume the sound.
- Press VOLUME+/- buttons to adjust the volume level.
- Press BASS+/- buttons to adjust bass level.
- Press TREBLE+/- buttons to adjust treble level.
- Press EQ button to switch between POP/JAZZ/CLAS/ROCK/NORM.

TROUBLESHOOTING GUIDE

Check the followings before requesting service		
SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOLUTION
No power	AC plug not connected to the wall outlet	Plug to the wall outlet.
No sound	Volume in minimum position	Raise volume level by pressing the VOL (Volume) + button
	The connected device is not in playback mode	Play the music/movie in the connected device as usual and make sure the volume level of it is in high level
	Input source incorrect	Press the SOURCE button repeatedly to set the input source to the desired mode
Sound distortion	Bass level of the connected device too high	Reduce the bass level of the connected device
	Volume level too high	Reduce the volume level by pressing the VOL (Volume) - button
Remote not working	The battery is consumed	Replace with new battery
Bluetooth reception failure	The external device is far from the unit	Put the external BT device close to the unit
	Have not paired	Pair both unit as BT pairing page

GENERAL SPECIFICATIONS

AC INPUT.....100-240V~50/ 60Hz
DC INPUT..... DC  16V; 3A,  
Radio Coverage.....FM 87.5 -108.0 MHz

Output power 2x10W RMS + Subwoofer 20W

Bluetooth Effective Range in Open Area.....Up to 32 feet

Remote Effective Range.....Up to 16 feet

Accessories:

- 1 x AC/DC Adaptor
- 1 x Remote Control, using CR 2025 button cell (Included)
- 1 x Stereo Audio Connection Cable with 3.5mm stereo plugs
- 1 x User's Manual
- 1 x RCA Connection Cable
- 1 x Speaker Base
- 2 x Metal Brackets (For Wall Mount)
- 4 x Plastic Inserts (For Wall Mount)
- 4 x Metallic Screws (For Wall Mount)
- 1 x Screw (For Plastic Base Mount)

