

# **Bluetooth Receiver**



# PT798SBA



Owner's Manual

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## Important Safety Information

#### OWNER'S RECORD

The model and serial number are located on the rear of the unit. Record the serial number in the space provided below. Refer to them whenever you call upon your Pyle regarding this product.

Model No	
Serial No.	

#### FOR CUSTOMERS IN THE UNITED STATES



This symbol is intended to alert the user to the presence of un-insulated "dangerous voltage" within the product's enclosure, it may be of sufficient magnitude to constitute a risk of electric shock to persons.

# CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK. DO NOT REMOVE COVER (OR BACK). REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

#### **CAUTION**

You are cautioned that changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

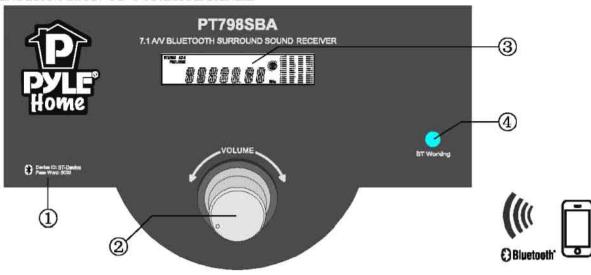
- To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- To prevent fire, do not cover the ventilation of the apparatus with newspapers, table-cloths, curtains and etc. Do not place lighted candles on the apparatus.
- To prevent fire or shock hazard, do not place objects filled with liquid, such as vases, on the apparatus.
- Do not install the appliance in a confined space, such as a bookcase or built-in cabinet.
- Install this system so that the power cord can be unplugged from the wall socket immediately in the event of trouble.
- Batteries or batteries installed apparatus shall not be exposed to excessive heat such as sunlight or fire.

#### Note to Home Theater System Installer:

This reminder is provided to call Home Theater System installers' attention to Article 820-40 of the NEC that provides guidelines for proper grounding, 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 possible.

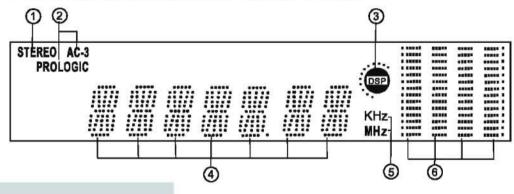
## Installation

#### INSTRUCTION OF CONTROL PANEL



- 1. Bluetooth device ID and pass word.
- 2. Main channel volume adjust knob: Increase/Decrease the main channel volume.
- 3.VFD display panel.
- 4. Bluetooth working light: Flashing rapidly when pairing with the other bluetooth unit.

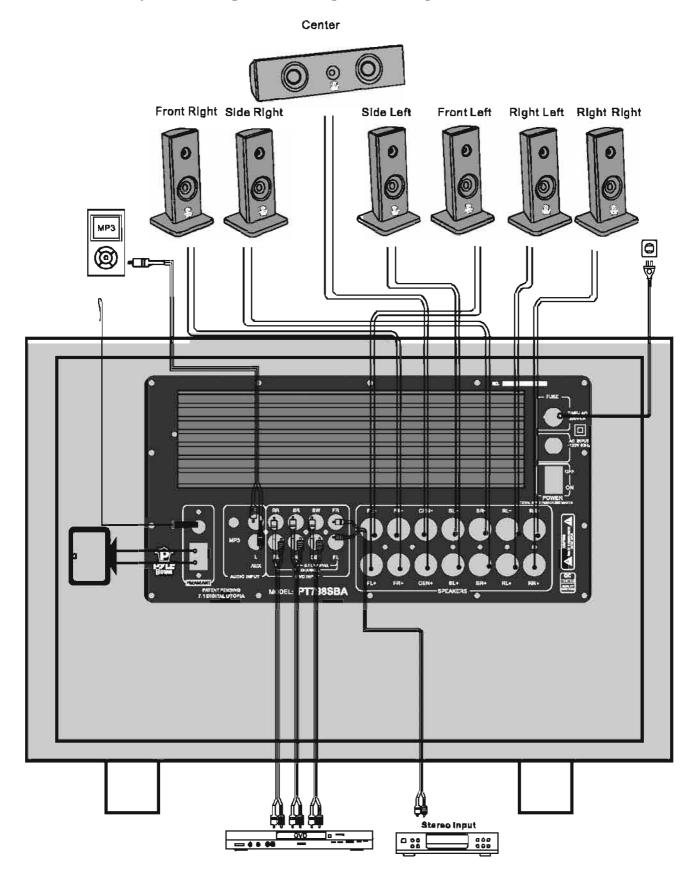
#### INDICATORS ON FRONT PANEL DISPLAY WINDOW



Name		Function
A STATE OF THE STA	UX/TUNER INPUT Bluetooth	Lights up when input mode is set to AUX1, AUX2, Bluetooth.
②AC-3 PROLOGIC	DVD INPUT	Lights up when input mode is set to 5.1 channel or DVD.
3DSP	DSP STATE ICON	Lights up when play DSP effect.
<b>4</b> DIGITAL DISPLAY		Lights up to display value of current input mode.
⑤KHz/MHz	KHz/MHZ ICON	Lights up when Tuner input is selected and indicates the value on the display for KHz/MHz
@SPECTRUM DISPLAY	<b>(</b>	Lights up to display the spectrum of different sound channels.

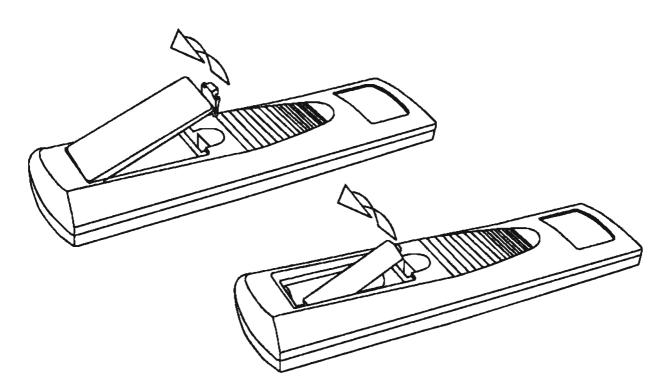
#### **REAR PANEL CONNECTORS**

Please install this system according to the following schematic diagram.



#### **BATTERY INSTALLATION**

- 1. On the back of the remote control, push the tab and lift off the battery cover.
- 2. Obtain two (2) fully-charged AAA batteries. Match the "+" and "-" marks on the batteries to the "+" and "-" marks in the battery case, then insert the new batteries.
- 3. Align the cover keys with the case holes and press the cover back into place. The tab should click when the cover is locked.
- 4. Test the unit by pressing POWER or any mode key. If the batteries are inserted correctly, the selected mode key will blink once.



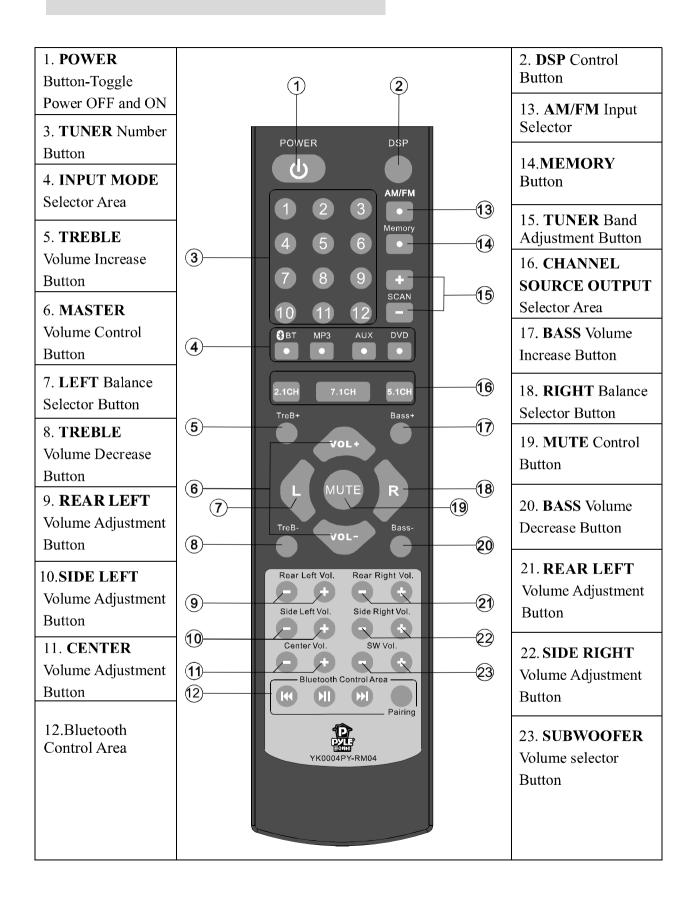
#### Notes

- Do not leave the remote control in an extremely hot or humid place.
- Do not use a new battery with old ones.
- Do not mix manganese batteries with other kinds of batteries.
- Do not expose the remote sensor to direct sunlight or lighting apparatuses. Doing so may cause a malfunction.
- If you do not intend to use the remote control for an extended period of time, remove the batteries to avoid possible damage from battery leakage and corrosion.
- When you replace the batteries, the remote buttons may be reset to their factory settings. If this happens, reset the buttons again.

#### Tips

Under normal conditions, the batteries should last for about 3 months. When the remote no longer operates the receiver, replace all the batteries with new ones.

#### USING THE REMOTE CONTROL



# Basic Operation

Turn On/Off the Power
Press " wey to control the power on and off.
Master Volume Control
Press the " vol. " or " Vol. " Key to adjust the main channel volume.
Rear Left Channel Volume Control
Press "
"-ADJUST+" key to adjust side left channel volume.
Rear Right Channel Volume Control
Press "Key on the remote control, screen display the RR volume, press
"-ADJUST+" key to adjust side right channel volume.
Side Left Channel Volume Control
Side Left Vol.
Press "  wey on the remote control, screen display the SL volume, press
"-ADJUST+" key to adjust side left channel volume.
Side Right Channel Volume Control
Press "
"-ADJUST+" key to adjust side right channel volume.
Center Channel Volume Control
Press "  wkey on the remote control, screen display the CEN volume, press
"-ADJUST+" key to adjust center channel volume.
Subwoofer Volume Control
Press " " key on the remote control, screen display the SW volume, press
"-ADJUST+" key to adjust subwoofer channel volume.
How to Adjust Treble
TreB+ TreB-
Press " wey to adjust the treble output of the main channel.
How to Adjust Bass
Press " " key to adjust the bass output of the main channel.
How to Play DVD
Make sure DVD connection lines are correct, Press the " " key to play DVD.
How to Play AUX
Make sure AUX1/AUX2 connection lines are correct, Press the " . key to play AUX.
How to Play Bluetooth
Paring with a bluetooth sender as the following manual.
<ol> <li>"" play the previous song.</li> <li>"" play the next song.</li> </ol>
3. "D" play/pause the song.
4. " paring the bluetooth sender.

#### How to Play Tuner

#### 1. Select Program

Select Program

WE SCAN

Use " Very to select AM/FM band. Press the " key to adjust the band of tuner.

Press the " scan will search automatically. You can press

the "key once or the input mode selector to stop the function.

#### 2. Listen to the Preset Program

0 6 6 000

Once selected, screen will display the radio program's frequency in the memory area.

#### 3. Memory Program

When you receive a clear radio program, press the " " key first, and then the

000

screen displays the "Memory" icon. Press one of the 12 "@ @ number key on the remote control to select the memory station. If you want to extract the channel you saved, just press the number key you selected.

#### How to Mute

Press " wute " key to turn sound off/on.

Press again to restore the audio to the original level.

#### Introduction of DSP Control Key

Press the key " " repeatedly to switch to different operations: Live, Hall or Church. All the above functions can give different sound effects.

#### **Introduction of Source Output Selector Area**

- Press " to receive 7.1 channel. (7.1 channel output is the default mode)
- Press "5.10H" to receive 5.1 channel. (Side left speaker and Side right speaker mute)
- Press "21CH" to receive 2.1 channel. (Side left speaker, Side right speaker and Center speaker mute)

#### How to Pair the bluetooth receiver

The subwoofer have built in a bluetooth receiver. If you need to pair with a bluetooth sender (mobile phone), first open the subwoofer, and press the "Q" key on the remote control, the VFD will show "pairing" and flicker. Then search the bluetooth receiver(Device ID:bluespeaker) by your own bluetooth sender and connect them by the password:0000. After that, you can enjoy the music by the bluetooth receiver. The system will turn to the normal working statue if no paring in 10 minutes.

### Additional information

#### **PRECAUTIONS**

#### On Safety

• Should any solid object or liquid fall into the receiver, unplug the receiver and have it checked by qualified personnel before operating it any further.

#### On Power Sources

- Before operating the system, check that the operating voltage is identical with your local power supply.
- The operating voltage is indicated on the back of the speakers.
- As long as the unit is not removed from the wall outlet, the unit will not be disconnected from the AC power source (main) even if the unit itself has been turned off.
- If you are not going to use the system for a long time, be sure to disconnect the system from the wall outlet. To disconnect the AC power cord, disconnect by grasping the plug itself; never pull the cord.
- One contact prong of the plug is wider than the other for safety purposes, which will fit into the wall outlet only one way. If you are unable to insert the plug fully into the outlet, contact your dealer.
- The AC power cord should only be changed at a qualified service shop.

#### On Heat Buildup

Although the system heats up during operation, this is not a malfunction. If you continuously use this system at a large volume, the receiver temperature on top, side and bottom may rise considerably. To avoid burning yourself, do not touch the receiver.

#### On Placement

- Place the system in a location with adequate ventilation to prevent heat buildup and to prolong the life of the system.
- Do not place the system near heat sources or in a place subject to direct sunlight, excessive dust, or mechanical shock.
- Do not place anything on top of the receiver that might block the ventilation holes and cause malfunctions.
- Do not place the system near equipments such as a TV, VCR, or tape deck. (If the system is being used in combination with a TV, VCR or tape deck, and is placed too close to such equipment, noise may occur and picture quality may suffer. Especially, when using an indoor antenna).
- Use caution when placing the system or speakers on surfaces that have been specially treated (with wax, oil, polish, etc.) as staining or discoloration of the surface may result.

#### On Operation

- · Before connecting other components, be sure to turn off and unplug the system.
- The center speaker is magnetically shielded to allow it to be installed near a TV set. However, color irregularities may still be observed on certain types of TV sets.
- As the front speakers, center speaker and the subwoofer are not magnetically shielded, we recommend that you place them slightly further away from the TV set.
- If color irregularity is observed, turn off the TV set then turn it on again after 15 to 30 minutes.

- If color irregularity is observed again, then place the speaker further away from the TV set.
- If howling occurs, reposition the speakers or turn down the volume on the receiver.

#### On Cleaning

- Clean the receiver panel, and controls with a soft cloth slightly moistened with mild detergent solution. Do not use any type of abrasive pad, scouring powder, or solvent, such as alcohol or benzene.
- If you have any questions or problems concerning your system, please consult your nearest Pyle dealer.

#### TROUBLE SHOOTING

Use this chart to help you solve operational problems. If there are any problems that can not be solved, please contact Service Center.

Problem	Possible Reasons	Solutions
Can't get through power supply	The plug is not inserted properly.	Check power supply and plug.
	The socket has no power.	Check socket and power supply.
Display can't be turned on		
	The fuse is broken.	Replace the fuse.
	Have not pressed "POWER" button.	Press the "POWER" botton again.
No sound at ali	Incorrect selection of input signal.	Read the manual carefully again.
	The wire and lead are not connected	Check the wire and lead.
	correctly.	
	The mute state is turned on.	Turn off the mute state.
	Sound source machine is not powered.	Turn on the power of sound source.
Neither of the main channels have	The speaker line is not connected properly.	Read the manual
nond	The signal plug is connected incorrectly or	Check the connection of the signal plug.
	lines are short-circuited.	
Center channel has no sound.	The speaker line is not connected properly.	Read the manual.
	Mode is not set properly.	Mode should be set that the center
		channel has output.
Side Surround channels have no	The speaker line is not connected properly.	Read page 3 of the manual.
bnuoe	Mode is not set properly.	Mode should be set that the surround
		channel has output, for example, 5.1
		channel.
The sound of surround channel is	The sensitivity of speakers is too low.	
low	The volume is set too low.	Reset volume.
	The input signal is STEREO.	Change to 5.1 channel.
The sound of center channel is low.	The sensitivity of speakers is too low.	
	The volume is set too low.	Reset volume.
Sound from speakers is out of	Speakers are located inappropriately.	Reed the manual.
order	The lines are not connected properly or the	
	Disc is defective.	
Can't operate or display normally	Affected by exterior strong disturbance.	Turn off first then turn on again.
		Avoid direct sunlight/heat.
No sound when play with bluetooth	No paring with a bluetooth sender.	Reparing with the bluetooth sender.
	No play music by a bluetooth sender.	Play music by the bluetooth sender.
	The input signal is not bluetooth.	Choose the bluetooth input mode.

	Radio	
The FM/AM reception is poor,	Need outdoor antenna.	Stretch the FM/AM antenna of the receiver in the rear panel. But please don't connect the receiver to an outdoor FM/AM antenna on raining days.
Radio stations cannot be tuned in.	Check that the antennas are connected securely.	Adjust the antennas and connect an external antenna, if necessary.
	The signal strength of the stations is too weak (when tuning in with automatic tuning).	Adjust manually
	No stations have been preset or the preset stations have been cleared (tuning by scanning preset stations).	Make sure you set the tuning interval correctly.
The remote control does not function.	Obstacles exist between the remote and the receiver.	Remove any obstacles in the path between the remote and the receiver.
	The remote batteries are weak.	Replace all batteries in the remote control with new ones.
	Incorrect input selection on the remote control.	Make sure you select the correct input on the remote control.
Error messages	If appears a message, there may be a malfunction.	You can check the condition of the system by the message.
	Should any problems persist.	Consult your nearest dealer,
Protect	Irregular current is output to the speakers. The receiver will automatically turn off after a few seconds.	Check the speaker connection then turn on the power again.
If you are unable to remedy the problem using the troubleshooting guide		Clearing the receiver's memory may remedy the problem. Note that all memorized settings will be reset to their initial settings on the receiver.
If the problem persist		Take the complete appliance to the nearest dealer for advice.

#### **SPECIFICATIONS**

#### Powered Home Theater PT798SBA

Functions	Specifications	
DVD	DVD input	
AUX1,AUX2	AUX input	
FM/AM	FM/AM built-in	
Bluetooth	Bluetooth input	
Magnetically Shielded	Yes	
Display	VFD display	
Remote Control	Pull function remote control	
Adjustment	Every channel adjusts separately	
	Front 400W-PEAK x2	
Output Power	Center 400W-PEAK x1	
Output rower	Surround 400W-PEAK x2	
	Subwoofer 500W-PEAK x1	
Drive Unit	Satellite: 3.0 inch	
Drive Unit	Subwoofer: 10 inch	
Frequency Response	Sastellite: 150Hz-20kHz	
reducine tresponse	Subwoofer: 40Hz-330Hz	
S/N	85dB	
THD	0.1%	
Box Material	Satellite: plastic	
LEVA IVAMOCE INC.	Subwoofer: wooden	
	Subwoofer: 420 x 380 x 260mm	
Sitze	L, R channel: 140 x 140 x 290mm	
Paret	Surround channel: 140 x 140 x 290mm	
	Center channel: 400 x 75 x 100mm	
Waleka	N.W.: 38.8lbs	
₩elght	G.W.: 43.61bs	
Finishes	Black	

Pyle AV receivers patent pending technologies are for the world's finest music and home theater systems. All models patent pending.

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