PYLE

PyleUSA.com

PYLE

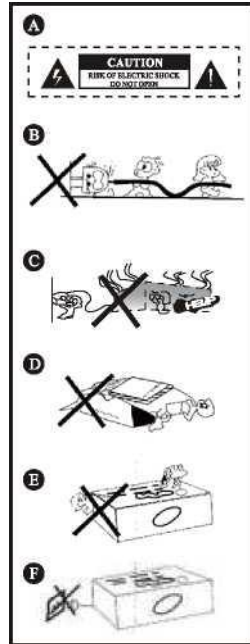## PyleUSA.com

PT696BT

AMPLIFIER

5.2-Ch Surround Sound Stereo Amplifier System
with 4K Ultra HD Support, MP3/USB/AM/FM Radio (1000 Watt MAX)

USER MHNUHL

Safety Precautions

A. Avoid opening the cover or back panel. Do not open the cover, fix or touch the inner parts. No user-serviceable parts inside, refer servicing to qualified service personnel.

B. Protect voltage line. Avoid high pressure and to be stomped on, do not pull, push excessively.

C. Please put on this unit in the windy place, avoid direct sunshine and nearing heater. Place the unit in a location with adequate air circulation.

D. Do not interfere with its proper ventilation; this will cause the internal temperature to rise and may result in a failure.

E. Avoid metals dropping in, like needle, hairpin, coin, otherwise the unit will get short and out of work.

F. Be sure to set the line voltage AC230V/50Hz if you are not sure of the type of power supply, consult your appliance dealer or local power company.

For **MAINS** powered apparatus and for apparatus producing internal voltages greater than 35V (peak) a.c. or d・C・, having no protection against splashing water according to annex A, the instructions for use shall state that the apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus

How to replace the preset radio stations?

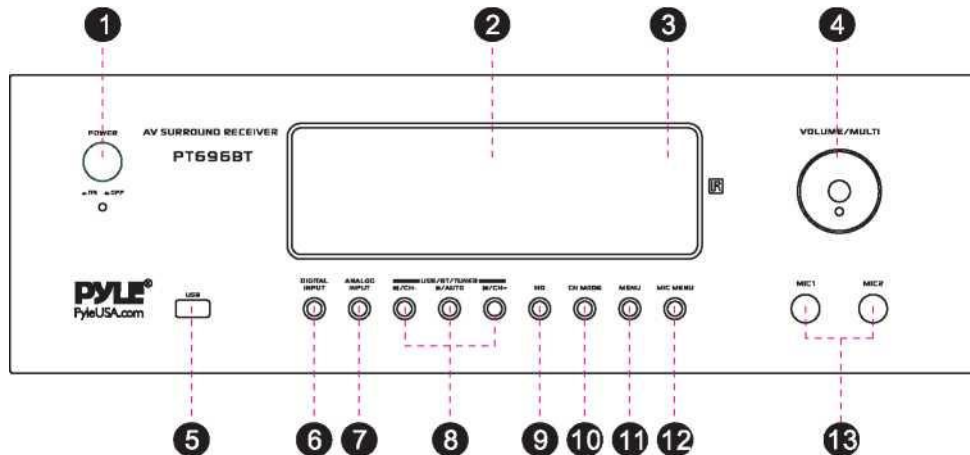• Use the remote control to set the radio stations.

NOTE: The preset stations can't be deleted, **BUT CAN BE REPLACED.**

Operations Steps

1. Press TUNER on the remotel, Then press AM or FM button, select AM or FM tuner.

2. Press i«/» the button to adjust to your favorite station number, then, press tuner+/tuner- button to adjust your favorite tuner, wait a few seconds, the tuner automatically store and replace to the station, or after adjust to your favorite tuner, press MEMORY on remote, MEMxx flashes on the screen, press ᗰ /» select your favorite station number, then press MEMORY, MEM OK flashes on the screen, the tuner successfully store to this station number.

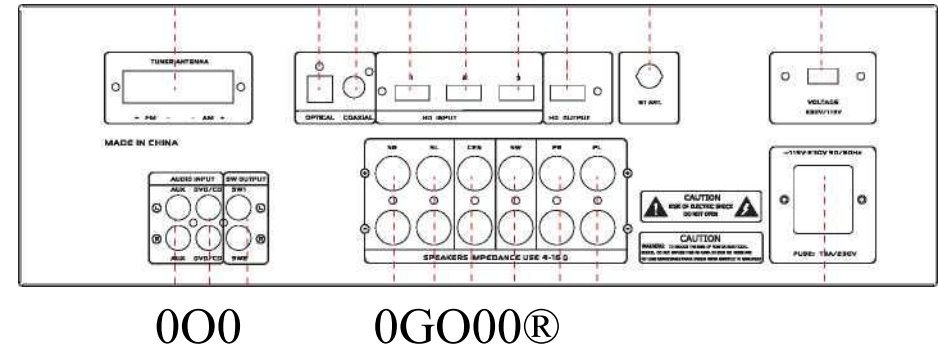In this way, you can replace the preset radio stations.

Front Panel

1. POWER SWITCH: Press to switch the power unit ON or OFF
2. DISPLAY: Function displayed fluorescent window
3. REMOTE: Infrared remote receiver
4. MASTER VOLUME/MULTI:
   - Adjust the volume level.
   - Select mume or MIC mume function, adjust the corresponding function by this knob.
5. USB INPUT JACK: USB flash disk connect to this jack.
6. DIGITAL INPUT KNOB: This is used to select the input sources such as HDMI1, HDMI2, HDMI3,coaxial,optical.
7. ANALOG INPUT BUTTON: This is used to select the input sources such as DVD/CD,AUX,USB,BLUETOOTH.
8. USB/BT and AM/FM programs adjust button:
   - i« This button is used to select the previous station is USB/BT/AM/FM.
   - MI This button is used to USB/bluetooth pause ,or play, or long press this button to automatically scan AM/FM programs
   - » This button is used to select the next station is USB/BT/AM/FM.
9. HD(ARC) ON/OFF button：This function must be in a HDMI state. When ARC is on , the sound of a TV program is output through the power amplifier to the speakers.
10. CHANNEL MODE button: Select 2.1channel or5.1channel output mode by knob
11 .MENU button: This music menu function includes treble, bass, balance, display, DSP. before, select these function, and then adjust the corresponding function by volume /multi knob.
12. MIC MENU button: This microphone menu function includes: MIC volume, treble, bass, echo and delay.
   before, select these function, and then adjust the corresponding function by volume /multi knob.

Rear Panel

13. MIC INPUT JACK
KARAOKE Microphone connect to these jacks.

1. TUNNER ANTENNAL JACK: Properly connected AM/FM antennal
2. DVD/CD INPUT JACK: Connect the audio output jacks of DVD/CD to these jacks
3. AUX INPUT JACK: Connect the audio output jacks of AUX to these jacks. 4.SUBWOOT OUTPUT JACK: Connect the audio input jacks of other power
   amplifier.
5.SURROUND RIGHT SPEAKER OUTPUT JACK
6.SURROUND LEFT SPEAKER OUTPUT JACK
7.CEN SPEAKER OUTPUT JACK
8.SUBWOOT SPEAKER OUTPUT JACK
9. MASTER RIGHT SPEAKER OUTPUT JACK
10. MASTER LEFT SPEAKER OUTPUT JACK
11. POWE SUPPLY: Connect to AC 110V/60HZ or 220V/50Hz outlet.
12. COAXIAL INPUT JACK：
   Connect the coaxial signal source output of other sound equipment.
13.OPTICAL INPUT JACK
   Connect the optical signal output of othersound equipment.
14. HDMI 1 INPUT JACK
   Connect the HDMI signal output of other sound equipment.
15. HDMI2INPUTJACK
   Connect the HDMI signal output of other sound equipment.
16. HDMI 3 INPUT JACK
   Connect the HDMI signal output of other sound equipment.
17. HDMI OUTPUT JACK: Connect to HDMI(arc) input jack of TV
18. BLUETOOTH ANTENNAL
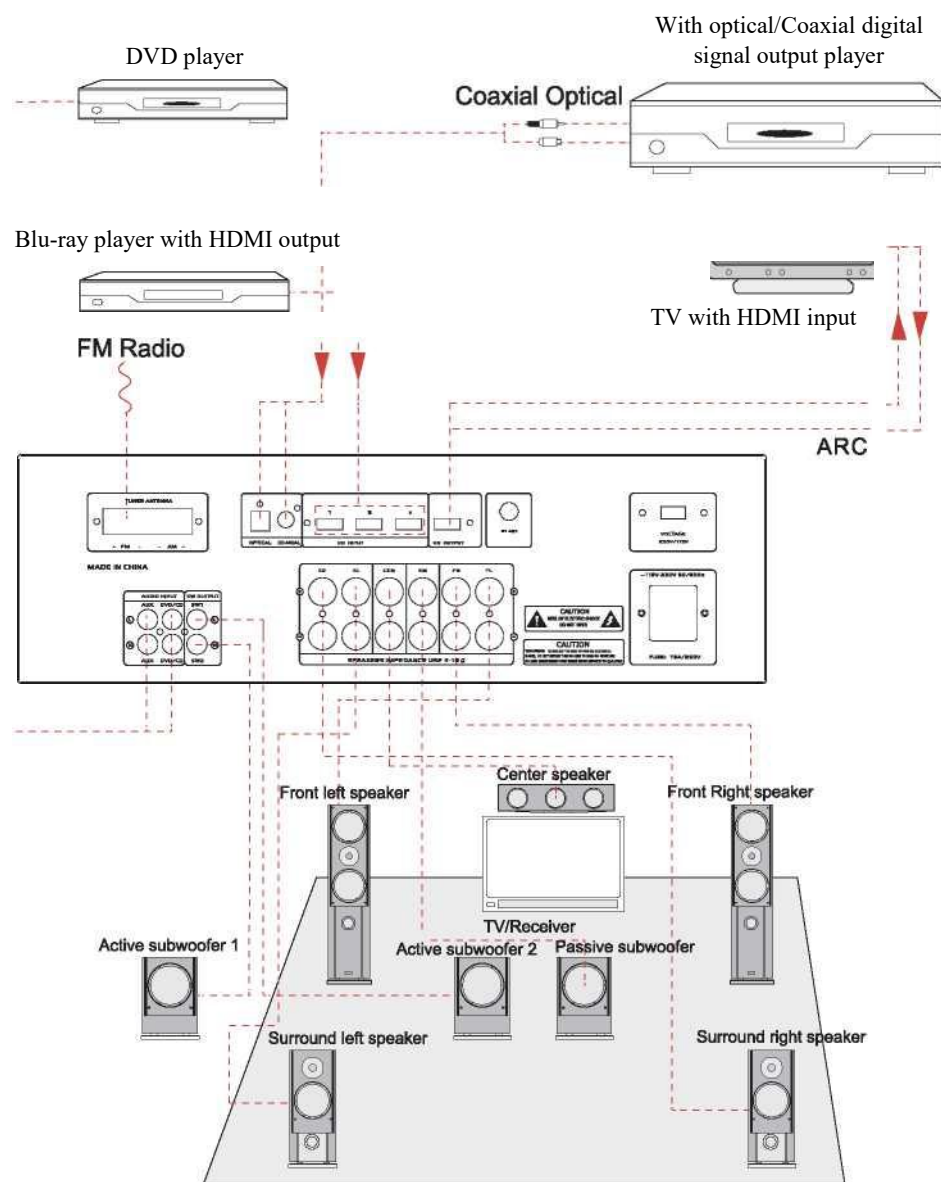19. AC110V/AC220V SWITCH: According to power voltage push this button to switch between 110V and 220V

REMOTE CONTROL FUNCTION

1. **STANDBY:** Power standby.
2. **Mute** controls button.
3. **HDMIARC** ON/OFF button.
4. **HDMI** input select button.
5. **COAX/OPTI** input select button.
6. **USB/BT** input select button.

8. **TUNER** input select button: AM/FM select button.
9. **Surround right volume** control button.
10. **surround left volume** control button.
11. **SUBWOOF volume** control button.
12. **MASTER** volume control button.
13. **CEN volume** controls button.
14. **BALANCE** control button.
15. **TREBLE** control button.
16. **BASS** controls button.
17. **2.1/5.1** channel selector button.
18. **TUNER-:** scan- control button.
    This button is used to adjust to the best signal of the stations in AM/FM system, also, long press this button to tuned the program downward, it didn't stop until it found the tuner, auto memory the stations to corresponding station number position.
19. **TUNER+:** scan+ control button.
    The button is used to adjust to the best signal of the stations in AM/FM system, also, long press this button to auto tuned the program upward, it didn't stop until it found the tuner, auto memory the stations to corresponding station number position.
20. USB/BT and AM/FM programs number controls button. •i« USB/BT preview or AM/FM programs-
    - ►" USB/BT pause or play
    - »i USB/BT next or AM/FM programs+
21. **SCAN:** AM/FM auto scan selector
22. **MEMORY:**
    after a station has been found, store the station by pressing the MEMORY button, the screen will display MEMOK.
23. **REPEAT:** USB/BT repeat button. Repeat one or all song.
24. ST/MO: stereo or mono selector
25. **DSP:** music DSP mode selector
    (LIVE , HALL, DISCO, CHURCH, ROCK, JAZZ, CLASS)
26. **MIC VOLUME** control button.
27. **MIC ECHO** control button.
28. **MIC DELAY** control button.
29. **MIC TREBLE** control button.
30. **MIC BASS** control button.
31. **DISPLAY:** Display mode selector.

System Connection

DVD player

With optical/Coaxial digital signal output player

Coaxial Optical

Blu-ray player with HDMI output

FM Radio

TV with HDMI input

ARC

Front left speaker

Center speaker

Front Right speaker

Active subwoofer 1

Active subwoofer 2

Passive subwoofer

TV/Receiver

Surround left speaker

Surround right speaker

Operating Instructions

Preparation before operation

· This product must be placed on a flat, solid object to ensure that it has sufficient capacity to support the product without falling.

· Please use this product according to the safety requirements in front of this manual and connect with other products (TV, speaker, DVD player or player) as required.

· Open the audio source device connected to this product

-Press the power switch button on the panel to turn **ON** the power.

Operation

Channel Selection

The product has 11 pairs channels input, digital channel input and analog channel input:

Select HDM11 -*2,* OPTICAL, COAXIAL and USB digital input by pressing digital input button on the panel or remote control.

Select AUX, *ST,* DVD/CD and FM by pressing the **'analog input'** button on the panel or remote control.

Channel Mode

Press **"channel mode"** select2.1 or 5.1 channels on the panel or remote control

Volume Adjustment

Total volume adjustment:

Rotate the "VOLUME/MUUT VOLUME/multi-function adjusting knob on the panel, or press the **'total VOLUME +/-'** button on the remote control to adjust the VOLUME.

Center; surround, heavy bass channel volume adjustment:

Press **"main menu"** on the panel, adjust the screen to show "CV xx" "the SRV xx" "xx" and "SWVxx SLV", then rotate the MULTI VOLUME/multifunctional adjustment button on the panel, adjust the Volume of center channel, right surround channel, left surround channel and the heavy bass channel.

Press the **"Center volume +/-"** surround volume +/-" and "heavy bass +/-" button on the remote control, adjust the volume ofCenter, surround and heavy bass. Channel.

MAIN CHANNEL TONEAND BALANCE

Press the **'MENU'** on the control panel of the receiver system. Adjust the display **TRExx* BASSxx[1]** and **VOLUME/MULFI'** is volume/Multi-function knob.
This knob can adjust main channel bass/Treble volume level and Left/Right channel volume balance.

USB OPERATION

Press the **'Input[1]'** button on the remote control or on the control panel of the receiver system. Select 'USB'mode.Then insert USB flash disk.This unit can automatically play the USB flash disk file. Then press * button to operate the corresponding function. Supports WMA/MP3/APE/PLAC files

Note:

1. Because video files continuously updates, this product can't play all format files.
2. If USB flash disk doesn't work on USB **mode. The operation is invalid**

MIC

・ Insert MIC. The display will show **'OK IN'**
-Press the **'OK MENU[1]'** on the control panel of the receiver system. Rotate 'VOLUME /MULTI* knob. Adjust MIC volume. Press the 'MIC VOL+/-"MIC ECHO+/-WIC DELAY +/-" on the remote control. Adjust the microphone Master/echo/delay volume level.

HIFI

・ In ANALOG INPUT mode, press the **'HIFI'** button on the remote control.
Output is 2.0ch stereo audio mode.

HDMI

1. Connect audio equipment (Blu-ray DVD player, Set Top Box) with HDMI output by using HDMI cable.
2. Press the **'Digital input[1]'** on the remote control or on the control panel of the receiver system. Select the appropriate channel.
3. Press the **TH. MODE'** on the remote control to change the channel of the broadcast program.
4. **HDMI with ARC function.** Set the TV audio in **'External speaker'** or **'Audio system[1],'** press **'ARC ON'** on remote control,. The display will show **'ARC on[1],'** This amplifier can play the TV audio. Press **'ARC off；** The amplifier goes back to default channel.

Note: HDMI Version 1.4B. Support 3D4K
Make sure the TV has ARC function and set the TV in ARC ON state.

Wireless BT Function

1. The receiver connects to your Bluetooth-enabled device, allowing the system to receive your wireless bluetooth signal and stream audio to any connected speaker system.
2. Press the **'ANALOG INPUT'** on the remote control or on the control panel of the receiver system, then enter to **'BT'** mode-as indicated on the display screen.
3. Ensure Bluetooth is activated on your device and search for bluetooth Network Named: **PYLEUSA**
4. No password is required for connecting.

ARC (Audio Return Channel) Function

The **ARC (Audio Return Channel) function** makes it easy for the **PT696BT** to play audio from any TV with a single HDMI cable. It can be adjusted either on the front control panel or via the included remote control.

Enable your TV to send audio signal upstream to a connected speaker system or AV receiver while eliminating additional cable connections and clutter from an optical audio cable (S/PDIF). ARC audio transmission links your speaker output to your television controls, meaning you do not need an external/additional remote or interface to configure audio levels. Enjoy an optimal multimedia home theater experience by connecting your television and Hi-Fi equipment into one, seamless entertainment system.

FM RADIO

Press **'AUTO " TUNE+/-[1]' CH+/-'** button on the remote control. Operate automatic search and save station, manually save and select the stored station function.

DSP Sound Field Control

Press **'DSP*** or ***CH MODE[1]** on the remote control. 7 different sound field effects can be selected. (LIVE/HALL/DISCO/CHURCH/ROCK/JAZZ/CLASS)
NOTE: Pressing those button on the digital input channel is invalid

LOUD

Press **'LOUD ON'**on the remote contnol.The low frequency of this unit can be increased appropriately at low volume. Then press **'LOUND OFF*** to cancel this function.

DISPLAY

Press **'DISPLAY'** button on the remote conlrol to adjust different display mode.

RESET

Press **'RESET'** button on the remote control to restore to the factory setting state.

MUTE

Press **'MUTE'** button on the remote control to turn ON or OFF **MUTE** function.

STANDBY

Press **'STANDBY'** button on the remote control to turn ON standby state. Press again to cancel standby mode.

Troubleshooting

Problem	Probable Cause	Solution
No display	The power socket is in poor contact or without electricity	Check the power supply and plug of the socket.
There's display but no sound output	1. The speaker wiring is wrong. 2. The playback source doesn't corresponds to the selected signal state 3. The volume level is in lowest output state. 4. MUTE is activated	1. Connect the speaker line according to the wiring diagram 2. Select the input state which is playing 3. Turn the main volume & adjust the knob clockwise. 4. Disactivate MUTE
Remote control doesn't work	1. The remote transmitter window is not aimed at the local receiving window. 2. There are obstacles between the unit and the remote control 3. Drained remote control batteries	1. Aim at the host receiving window. 2. Remove obstacles 3. Replace new battery
Out of control	Being disturbed or improperly operated	Turn it OFF and than turn it ON
sound distortion	Main volume adjustment is too much	Turn down the main volume
The channel sound is wrong	Channel sound mode is not correct	Press **'CH. MODE'** on the panel or remote control
Music files in USB can't be played for long period of time	The USB files is not supported	Delete unsupported files
The phone cannot transmit audio to the amplifier via bluetooth.	1. Tha bluetooth function of mobile phone is not opened. 2. No music is played on the phone. 3. Amplifier Bluetooth is not paired with mobile phone bluetooth. 4. Incorrect amplifier input channel 5. Bluetooth can't connect.	1. Turn ON bluetooth 2. Open the phone and play music 3. Rematch Bluetooth connection 4. Switch the amplifier input into **'BT*'** channel. 5. Turn off other bluetooth devices

If you are still experiencing issues, please contact your authorised local dealer or contact us on www.PyleUSA.com.

PT696BT

Wireless BT Streaming Home Theater Receiver

5.2-Ch Surround Sound Stereo Amplifier System with 4K Ultra HD Support, MP3/USB/AM/FM Radio (1000 Watt MAX)

Features:

- 5.2 Channel Receiver System
- AV (Audio/Video) Stereo Amplifier
- Hi-Fi Home Theater Surround Sound
- Built-in Bluetooth Wireless Audio Streaming
- Next-Gen Audio DSP Sound Processing Technology
- 4K Ultra HDTV Pass-Through Support
- 3D Video & Blu-Ray Video Pass-Through Support
- Digital Dynamic, VFD Display with AM/FM Radio
- Connect & Stream Audio from External Devices
- MP3 Digital Audio Support
- USB Flash Drive Reader
- Connection Interface:(2) IN, (1) OUTx HD, Speaker Binding Posts, Optical/COAX Digital Audio
- HDMI Output 4- Dedicated RCA Subwoofer Output
- (2) 1/4"-inch Microphone Inputs
- Independent Input Source Selection
- Digital Graphic Audio Output Level Display
- Mic Echo, Bass,Treble, Volume Control Adjustment
- Over Current, Short Circuit, and Over Voltage Protection

WhaVs in the Box:

- AV Receiver
- Remote Control
- Power Cable

Wireless BT Connectivity:

- Simple & Hassle-Free Pairing

- Instantly Receives Wireless Music Streaming

- Works with all of Today's Latest Devices

  Smartphones, Tablets, Laptops, Computers, etc.)

- Wireless BT Version: 5.0

- Wireless BT Network Name/PYLE PRO'

- Wireless Range: 30^z+ ft.

Technical Specs:

- Power Output: 1000 Watt MAX

- Amplifier Receiver Type: 5.2-Channel

- Speaker Impedance: 4-16 Ohm

- S/N Ratio: >80dB

- T.H.D.: <0.05%

- Frequency Response: 20Hz-20kHz

- Radio Station Memory: 30 Presets

- Digital Audio File Support: MP3 /WMA / APE / FLAG

- Maximum USB Flash Support: Upto 1 TB

- Battery Operated Remote Control, Requires (2)x$^/$AAA$^/$ Batteries, Not Included

- Power Cable Length: 3.9'ft ·

- Power Supply: 115V/230V, switchable

- Total Unit Dimensions (LxWx H): 16.9"x 13.8^{w}x5.5 ^{w}-inches

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.