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PT694BT - PT694BT.6
Hi-Fi Bluetooth Home Theater Receiver

USER GUIDE

READ ALL INSTRUCTIONS CAREFULLY BEFORE USING THIS PRODUCT.
RETAIN THIS OWNER'S MANUAL FOR FUTURE REFERENCE.

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 HD TV Pass-Through Support
- 3D Video & Blu-Ray Video Pass-Through Support
- Digital LCD Display with AM/FM Radio
- Connect & Stream Audio from External Devices
- MP3 Digital Audio Support
- USB Flash Drive Reader
- Connection Interface: (3) x HDMI, RCA (L/R), Speaker Binding Posts, Optical / Digital Audio
- HDMI Output + 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

Bluetooth Connectivity:

- Simple & Hassle-Free Pairing
- Instantly Receives Wireless Music Streaming
- Works with all of Today's Latest Devices
(Smartphones, Tablets, Laptops, Computers, etc.)
- Bluetooth Version: 4.0
- Bluetooth Network Name: 'PyleUSA'
- Wireless Range: 30' + ft.

What's in the Box:

- AV Receiver
- Remote Control
- AM / FM Radio Antennas

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
- DSP/EQ: Live, Hall, Disco, Church, Rock, Jazz, Classic
- Digital Audio File Support: MP3 / WMA
- Maximum USB Flash Support: Up to 16GB
- Battery Operated Remote Control, Requires (2) x 'AAA' Batteries, Not Included
- Power Cable Length: 3.9' ft.
- Power Supply: 120V
- Total Unit Dimensions (L x W x H): 16.9" x 12.8" x 4.9" -inches



California Prop 65 Warning

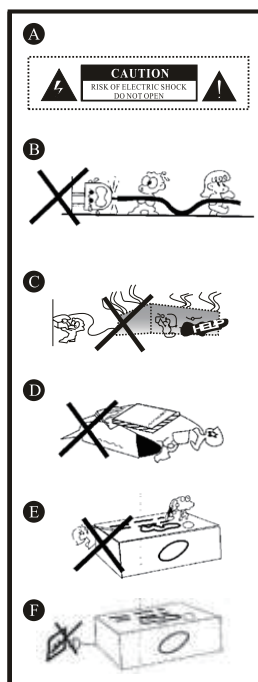
⚠ WARNING:

This product contains Lead (Pb) which is known to the state of California to cause cancer birth defects and other reproductive harm. Do not ingest.

For more info go to: www.P65warnings.ca.gov

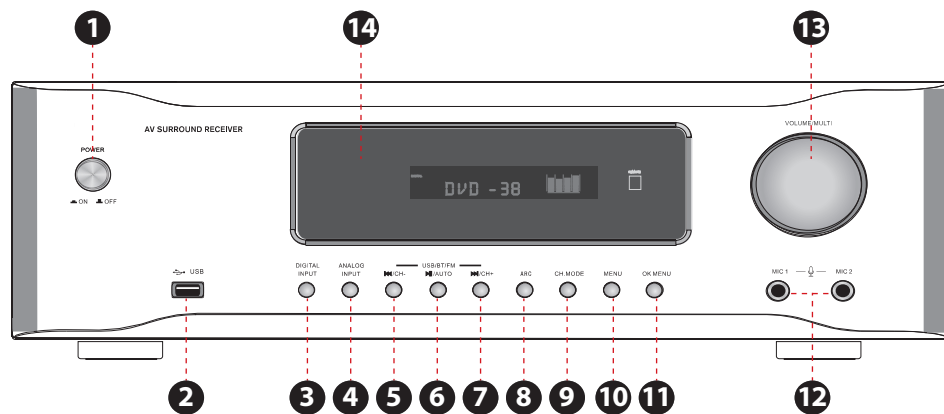
Safety Precautions

- A. **Do Not Open:** Avoid opening the cover or back panel. Do not attempt to fix or touch any internal parts. There are no user-serviceable components inside. Refer all servicing to qualified personnel.
- B. **Protect the Power Cord:** Keep the power cord free from pressure and prevent it from being stepped on, pulled, or pushed excessively.
- C. **Proper Placement:** Place the unit in a well-ventilated area, away from direct sunlight and heaters. Ensure the unit has adequate air circulation.
- D. **Maintain Ventilation:** Do not block ventilation openings, as this can cause the internal temperature to rise, leading to failure.
- E. **Avoid Foreign Objects:** Do not allow any metal objects (e.g., needles, hairpins, coins) to fall into the unit, as this can cause a short circuit or other damage.
- F. **Check Voltage:** Set the line voltage to AC 230V/50Hz. If you are unsure of the power supply type, consult your appliance dealer or local power company.



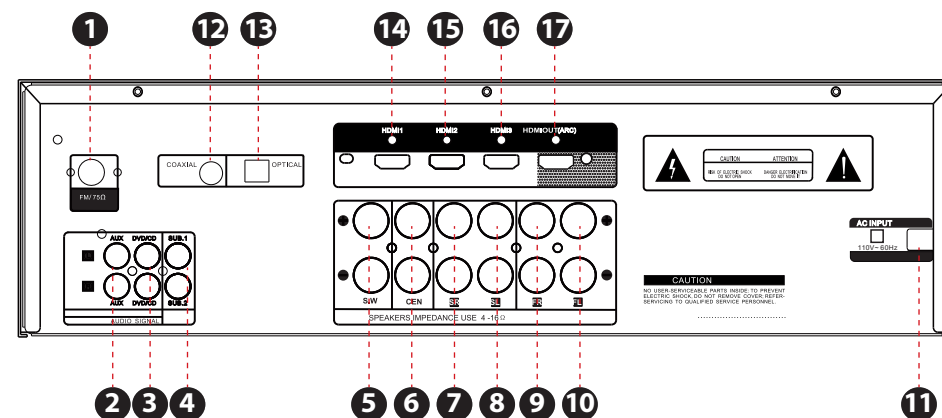
Note: For mains-powered devices and those producing internal voltages above 35V (AC or DC), which lack protection against water splashing, ensure the unit is not exposed to dripping or splashing liquids. Additionally, do not place any objects filled with liquids (such as vases) on the unit.

Front Panel



1. **Power Switch:** Turns the unit on and off.
2. **USB Input Jack:** Connect USB devices for audio playback.
3. **Digital Input Key:** Press to select digital input from COAXIAL, OPTICAL, DIGITAL 1, DIGITAL 2, DIGITAL 3, or USB.
4. **Analog Input Key:** Press to select analog input from Bluetooth (BT), DVD, CD, AUX, or FM.
- 5.6.7. **CH- / CH+ / AUTO / CH+:** Use these keys for USB/BT and tuner functions.
 - a. In USB or Bluetooth mode, press these keys for previous track, play/pause, or next track.
 - b. In FM mode, press the AUTO key to automatically scan and store broadcast stations.
8. **ARC:** Enables the Audio Return Channel function.
9. **CH. Mode:** Press to select different channel modes.
10. **Menu:** Press to adjust settings like main channel balance, treble, bass, surround volume, center volume, and subwoofer volume using the volume/multi knob.
11. **OK Menu:** When a microphone is connected, press this to adjust MIC volume, treble, bass, echo, and delay.
12. **MIC1/MIC2:** Microphone input jacks.
13. **Volume/Multi Knob:** Adjusts the main volume or navigates the menu settings.
14. **VFD Display:** Shows the current system status.

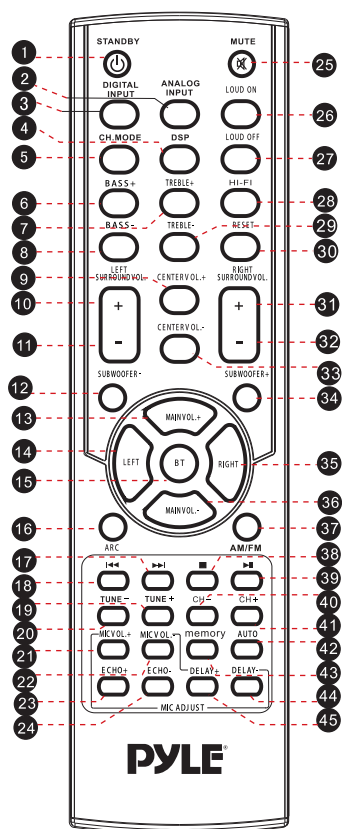
Rear Panel



1. FM ANTENNA
2. CD/DVD AUDIO INPUT
3. AUX AUDIO INPUT
4. ACTIVE SUBWOOFER OUTPUT
5. PASSIVE SUBWOOFER OUTPUT
6. CENTER CHANNEL OUTPUT
7. SURROUND RIGHT CHANNEL OUTPUT
8. SURROUND LEFT CHANNEL OUTPUT
9. FRONT RIGHT CHANNEL OUTPUT

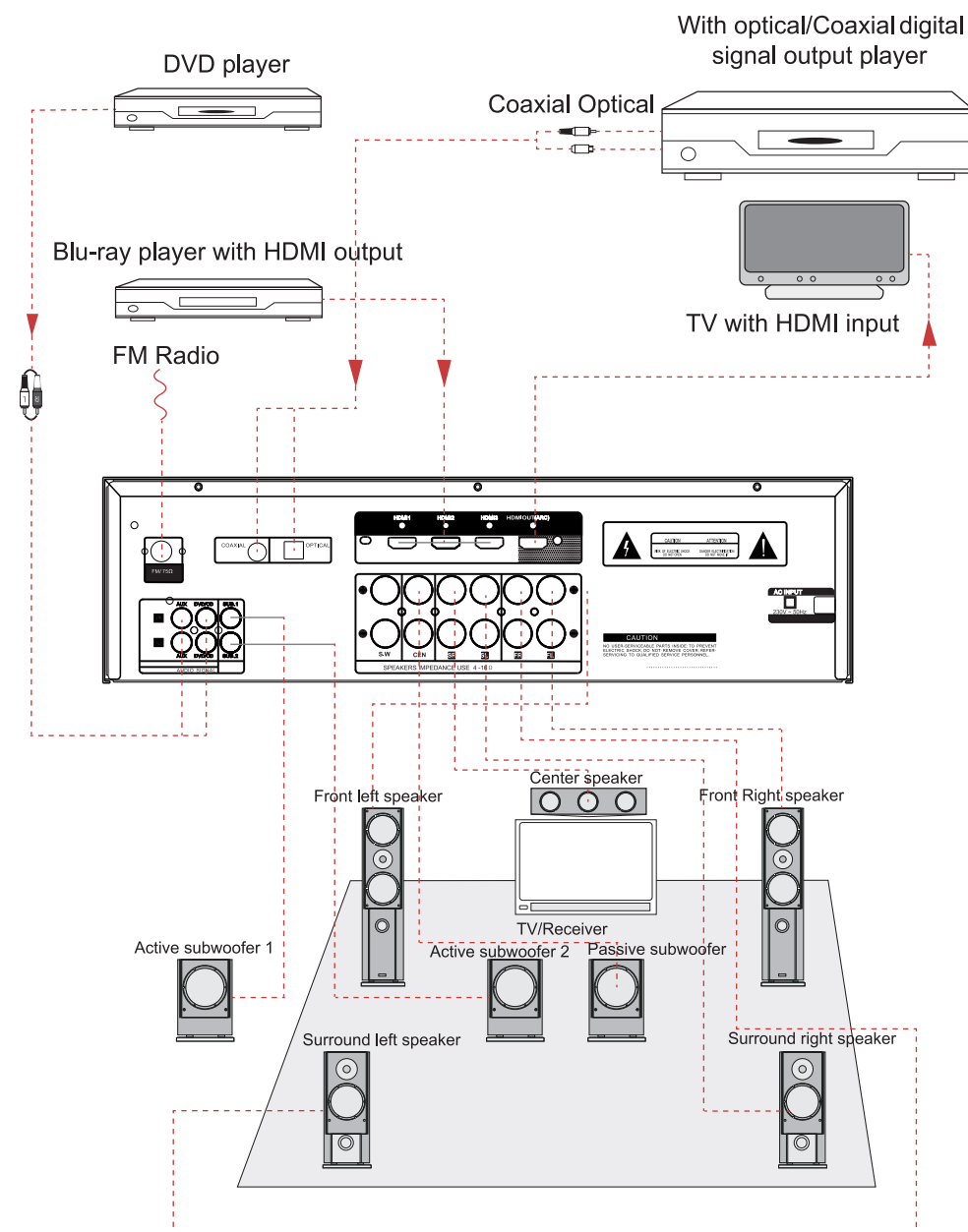
10. FRONT LEFT CHANNEL OUTPUT
11. POWER SOCKET
12. COAXIAL INPUT
13. OPTICAL INPUT
14. HDMI 1 INPUT
15. HDMI 2 INPUT
16. HDMI 3 INPUT
17. HDMI OUTPUT (WITH ARC)

Remote Control Function Introduction



- | | |
|-----------------------------|-----------------------------|
| 1. Standby | 24. MIC echo - |
| 2. Analog input | 25. Mute |
| 3. Digital input | 26. Loudness on |
| 4. Channel select | 27. Loudness off |
| 5. Dsp mode | 28. HiFi mode |
| 6. Bass + | 29. Treble - |
| 7. Treble + | 30. Reset |
| 8. Bass - | 31. Right surround volume + |
| 9. Center volume + | 32. Right surround volume - |
| 10. Left surround Volume + | 33. Center volume- |
| 11. Right surround volume - | 34. Subwoofervolume + |
| 12. Subwoofer volume - | 35. Balance right |
| 13. Main volume + | 36. Main volume - |
| 14. Balance left | 37. AM/FM |
| 15. Bluetooth channel | 38. USB/BT stop |
| 16. ARC | 39. USB/BT play/pause |
| 17. USB/BT next | 40. FM channel - |
| 18. USB/BT previous | 41. FM channel + |
| 19. FM tuning + | 42. FM auto |
| 20. FM tuning - | 43. FM memory |
| 21. MIC volume + | 44. MIC delay + |
| 22. MIC volume - | 45. MIC echo - |
| 23. MIC echo + | |

System Connection



Operating Instructions

Preparation Before Operation

- Ensure the product is placed on a flat, stable surface capable of supporting the product's weight.
- Follow the safety instructions provided at the beginning of this manual and connect the product to other devices (such as TV, speaker, DVD player) as instructed.
- Turn on the connected audio source device.
- Press the power switch button on the panel to turn on the system.

Operation

Channel Selection

This product offers 11 channel inputs, including both digital and analog options.

Digital Channel Input:

Select between HDMI 1-3, OPTICAL, COAXIAL, and USB digital inputs by pressing the digital input button on the panel or remote control.

Analog Channel Input:

Select AUX, BT, DVD/CD, or FM by pressing the "Analog Input" button on the panel or remote control.

Channel Mode

Press the "Channel Mode" button on the panel or remote control to select between 2.1 or 5.1 channel configurations.

Volume Adjustment

Total Volume:

Rotate the "VOLUME/MULTI" knob on the panel or press the "Total Volume +/-" buttons on the remote control to adjust the overall system volume.

Center, Surround, and Subwoofer Volume:

Press "Main Menu" on the panel and adjust the display to show "CV xx" (Center Volume), "SRV xx" (Surround Right Volume), "SLV xx" (Surround Left Volume), or "SWV xx" (Subwoofer Volume). Rotate the "MULTI" knob on the panel to adjust each channel's volume.

Alternatively, press the "Center Volume +/-," "Surround Volume +/-," and "Subwoofer Volume +/-" buttons on the remote control to adjust each channel's volume independently.

Main Channel Tone and Balance

Press the 'MENU' button on the control panel of the receiver system. Adjust the display to show 'TRE xx' (Treble), 'BASS xx', and 'L-- // --R' (Left/Right balance). Use the 'VOLUME/MULTI' knob to adjust the main channel bass/treble volume levels and the left/right channel balance.

USB Operation

Press the 'Input' button on the remote control or control panel of the receiver system. Select 'USB' mode. Insert the USB flash drive. The unit will automatically play files from the USB flash drive. Use the ◀, ▶, ▶▶ corresponding buttons to control playback. The unit supports WMA/MP3/APE/FLAC files.

Note:

1. As video file formats frequently update, this product may not play all video file formats.
2. If the USB flash drive does not work in USB mode, the operation is invalid.

MIC

- Insert the microphone (MIC). The display will show 'OK ON'.
- Press the 'OK MENU' button on the control panel of the receiver system. Rotate the 'VOLUME/MULTI' knob to adjust the microphone volume.
- Use the remote control to adjust the microphone master volume, echo, and delay by pressing 'MIC VOL+/-', 'MIC ECHO+/-', and 'MIC DELAY+/-'.

Hi-Fi Mode

In Analog Input mode, press the 'Hi-Fi' button on the remote control. The output switches to 2.0 stereo audio mode.

HDMI

1. Connect audio equipment (Blu-ray DVD player, Set Top Box) to the receiver using an HDMI cable.
2. Press the 'Digital Input' button on the remote control or on the control panel to select the appropriate HDMI channel.
3. Use the 'CH. MODE' button on the remote control to change the audio channel.
4. **For ARC (Audio Return Channel) function:**
Set the TV audio output to 'External Speaker' or 'Audio System'.
Press 'ARC ON' on the remote control. The display will show 'ARC ON', and the amplifier will play the TV audio.
Press 'ARC OFF' to revert to the default audio channel.

Note:

HDMI Version: 1.4B. Supports 3D and 4K.
Ensure your TV supports ARC and is set to ARC ON.

Wireless BT Function

1. The receiver connects to a Bluetooth-enabled device, allowing the system to stream audio wirelessly to any connected speaker system.
2. Press the 'ANALOG INPUT' button on the remote control or control panel and select 'BT' mode (Bluetooth mode).
3. Ensure Bluetooth is activated on your device and search for 'PYLEUSA'.
4. No password is required for connection.

ARC (Audio Return Channel) Function

The ARC function enables audio to be played from your TV using a single HDMI cable. It can be controlled via the front panel or remote control, reducing the need for additional cables like optical audio (S/PDIF). This feature links your speaker system output to your TV controls, allowing for easy audio configuration without needing an external remote. Enjoy a seamless home theater experience by connecting your TV and Hi-Fi system.

FM Radio

Press the 'AUTO TUNE+/-' or 'CH+/-' buttons on the remote control for automatic station search, save, and selection of stored stations.

DSP Sound Field Control

Press 'DSP' or 'CH MODE' on the remote control to cycle through seven different sound field effects: LIVE, HALL, DISCO, CHURCH, ROCK, JAZZ, and CLASS.

Note: These buttons are not functional in digital input mode.

LOUD Function

Press 'LOUD ON' on the remote control to enhance low frequencies at low volumes. Press 'LOUD OFF' to deactivate the function.

Display

Press the 'DISPLAY' button on the remote control to adjust various display modes.

Reset

Press 'RESET' on the remote control to restore factory settings.

Mute

Press 'MUTE' on the remote control to toggle the mute function on or off.

Standby

Press 'STANDBY' on the remote control to enter standby mode.
Press again to cancel.

Help & Troubleshooting

If you continue to experience issues, please contact your authorized local dealer or visit us at www.PyleUSA.com.

Problem	Probable Cause	Solution
No display	Poor power socket connection or no electricity	Check the power supply and plug the socket properly.
Display, but no sound output	1. Incorrect speaker wiring 2. Playback source doesn't match selected signal 3. Volume is set to the lowest level 4. MUTE is activated	1. Connect speaker wires according to the wiring diagram. 2. Select the correct input signal. 3. Turn up the main volume and adjust accordingly. 4. Deactivate the MUTE function.
Remote control doesn't work	1. Not aimed at the receiver 2. Obstacles between unit and remote 3. Drained batteries	1. Aim the remote at the receiver. 2. Remove obstacles 3. Replace the remote batteries.
Out of control	Interference or improper operation	Turn the system off and then back on.
Sound distortion	Main volume set too high	Reduce the main volume.
Incorrect channel sound	Wrong channel sound mode	Press 'CH. MODE' on the panel or remote control.
USB music files won't play	Unsupported USB file formats	Delete unsupported files
Bluetooth audio not transmitting	1. Bluetooth function not enabled on phone 2. No music playing on phone 3. Amplifier Bluetooth not paired 4. Incorrect amplifier input channel selected 5. Other Bluetooth devices connected	1. Turn on Bluetooth on your phone. 2. Play music on your phone. 3. Re-pair the Bluetooth connection. 4. Switch amplifier input to 'BT' channel. 5. Turn off other Bluetooth devices.

FCC INFORMATION

WARNING:

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 unit 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 and 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 to 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.

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

Register Product

Thank you for choosing PyleUSA. By registering your product, you ensure that you receive the full benefits of our exclusive warranty and personalized customer support. Complete the form to access expert support and to keep your PyleUSA purchase in perfect condition.

Start Here



Model Number:
PT694BT
PyleUSA.com/pages/register