OWNER'S MANUAL

Please Read the Manual First before Operation



5.1 Channel 420 Watts Built-In AM/FM Radio/ HDMI KARAOKE Receiver



www.pyleaudio.com

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Important Safety Information

For Customers

Thank you for purchasing the HDMI receiver. We strongly recommend that you carefully study the operating instructions before attempting to operate the unit and that you note the listed safety information.

Caution

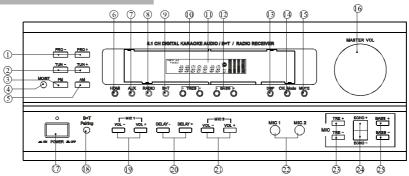
You are cautioned that changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

- 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
- Batteries or batteries installed apparatus shall not be exposed to excessive heat such as sunlight or fire.

System Features

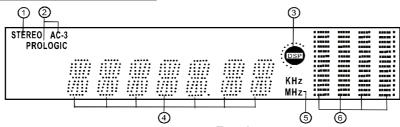
- 5.1 Channel Amplifier.
- 4 HDMI Input Port and 1 HDMI Output Port for HDMI Receiver and HDMI Switcher.
- Bluetooth V4.0
- A2DP v1.2, multipoint A2DP support enables connection to 2 A2DP
- Built-In AM/FM Radio.
- B+T input.
- 2 MIC Input, Treble and Bass of MIC Adjustable, Independent MIC Volume Control.
- Over Current Protection, Short Circuit Protection And Over Voltage Protection.
- 12 Preset Radio Station.
- Full Remote Control.
- VFD Display.
- Power Input: AC 115V 60Hz/230V 50Hz;
- Power Output: 300 Watts LR Channel (4 Ohm), 20W for Center, Surround L and Surround R(4 Ohm).
- Inout Selector: 4 in 1 out HDMI Selector, 3 Stereo RCA Selector, 1AM/FM Radio, 1 B+T input, 3 Microphone Input.
- Output: 5 Channel Speaker Output Terminal for L, R, Center, SL, SR, And 1 line Out for Subwoofer and 2 PRE out.
- Total Power Consumption: 420W.

Front Panel Function



- 1.PRO selector.
- 2. Tuner band adjustment selector.
- 3.FM input selector.
- 4. Tuner MO/ST audio output selector.
- 5. AM input selector.
- 6.HDMI input selector.
- 7.AUX input selector.
- 8.FM/AM input selector.
- 9.B+T input selector.
- 10 Treb Volume selector
- 11.VFD display window.
- 12.Bass Volume selector.
- 13.DSP control selector.
- 14. Channel source output selector. 15.Mute control selector.
- 16.Master volume adjustment knob.
- 17. Power on/off selector.
- 18.B+T Pairing selector.
- 19.Mic1 volume adjustment knob.
- 20.Delay selector.
- 21.Mic2 volume adjustment knob.
- 22.Mic input socket.
- 23.Mic treble adjustment knob.
- 24. Mic echo adjustment knob.
- 25.Mic bass adjustment knob.





Name	
1.STEREO	AUX/TUNER/B+T/INPUT
2.AC-3 PROLOGIC	HDMI INPUT
3.DSP	DSP STATE ICON
A DIGITAL DISPLAY	

5.KHz MHz KHz MHz ICON

6.SPECTRUM DISPLAY

unction

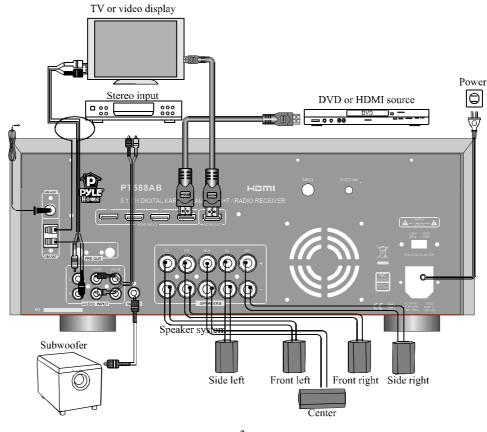
Light up when AUX, B+T,FM/AM, input.
Light up when 5.1 channel or HDMI input.
Light up when play DSP effect.

Light up to display value of current input mode.

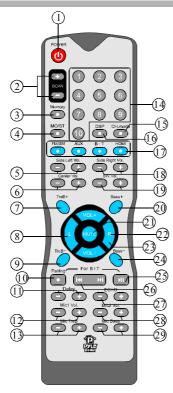
Light up when tuner input is selected and indicates the value on the display for KHz/MHz.

Light up to display the spectrum of different channel.

Real Panel Connectors



Using the Remote Control



- 1.Power on/off control selector
- 2. Tuner band control selector
- 3. Tuner memory selector
- 4. Tuner mono/stereo audio output selector
- 5.Side left volume adjustment selector
- 6.Center volume adjustment selector
- 7. Treble volume increase selector
- 8 Left balance selector
- 9. Treble volume decrease selector
- 10.Bluctooth pairing selector
- 11.Delay time selector
- 12.Mic1 volume adjustment selector
- 13.Mic treble volume adjustment selector
- 14. Tuner number selector
- 15. Channel source output Selector(2.1CH, 3.1CH, 5.1CH,)
- 16.DSP control selector(live, hall, church)
- 17.Input mode selector
- 18.Side right volume adjustment selector
- 19.Subwoofer volume adjustment selector
- 20.Bass volume increase selector
- 21."Mute mode" control selector
- 22.Master volume control selector
- 23.Right balance selector
- 24.Bass volume decrease selector
- 25.Bluetooth pause selector
- 26.Bluetooth-skip selector
- 27.Mic ECHO adjustment selector
- 28.Mic2 volume adjustment selector

29.Mic Bass volume adjustment selector

How to Pair the bluetooth receiver

The system have built in a bluetooth receiver.

If system is the first time pair with a bluetooth sender(mobile phone). Please open the system, and press the " [" "key on the remote of bluetooth control area, the VFD will show "pairing". Then search the bluetooth sender(Device ID:BT-Device) by your own bluetooth sender(mobile phone).

If system have been paired with your bluetooth sender, The next time, when your open the system, it will pairing with your bluetooth sender automatically.

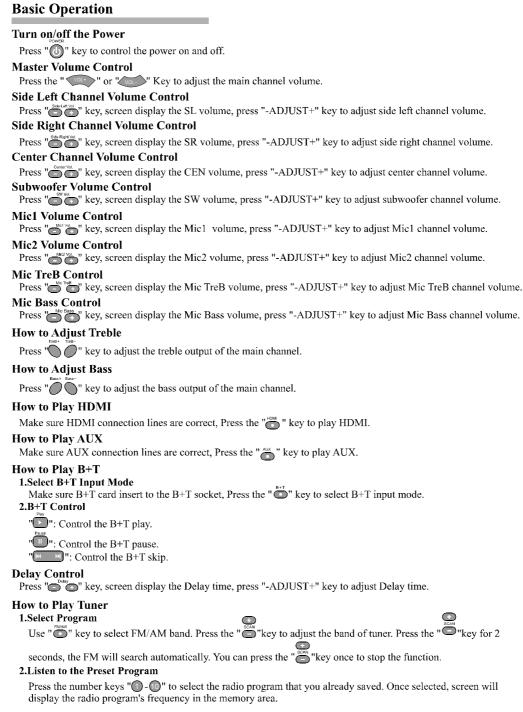
After that, you can enjoy the music by the bluetooth receiver. The system will turn to the normal working state if no paring in 10 minutes.

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.

Note

- 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.



3.Memory Program

When you receive a clear radio program, press the " key first, and then the screen displays the "Memory" icon. Press one of the 10 " - " 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.

4.Memory Program

Press or to select the radino monoor stereo seace.

How to Mute

Press "" 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.

How to Play CH.mode

Make sure CH.mode connection lines are correct, Press the "CH.mode" key to play CH.mode.

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" button again.
No sound at all	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.
sound	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.
sound	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.	Read the manual.		
order	The lines are not connected properly or the			
or der	Disc is defective.			
No sound when you choose HDMI	Sound source machine is not powered.	Turn on the power of sound source.		
input	The HDMI line is not connected properly.			
трис				
	Sound source machine doesn't set the	Set the Sound source machine to		
	HDMI out mode	HDMI out mode		
Can't operate or display normally	Affected by exterior strong disturbance.	Turn off first then turn on again.		
		Avoid direct sunlight/heat.		
Radio				
The FM reception is poor.	Need outdoor antenna.	Stretch the FM antenna of the receiver in		
		the rear panel. But please don't connect the		
		receiver to an outdoor FM antenna on		
		raining days.		
Radio stations cannot be tuned in.	Check that the antennas are connected	Adjust the antennas and connect an		
	securely.	external antenna, if necessary.		
	The signal strength of the stations is	Adjust manually		
	too weak (when tuning in with			
	automatic tuning).			
	No stations have been preset or the	Make sure you set the tuning interval		
	preset stations have been cleared (tuning	correctly.		
	by scanning preset stations).			
The remote control does not	Obstacles exist between the remote and	Remove any obstacles in the path between		
function.	the receiver.	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	Make sure you select the correct input on		
	control.	the remote control.		
Error messages	If appears a message, there may be a	You can check the condition of the system		
	malfunction.	by the message.		
	Should any problems persist.	Consult your nearest Paramax dealer.		
Protect	Irregular current is output to the	Check the speaker connection then turn on		
	speakers. The receiver will	the power again.		
	automatically turn off after a few			
	seconds.			