

PYLE®

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OPERATING MANUAL



300 Watt Stereo Receiver AM-FM Tuner, USB/SD, Ipod Docking Station & Subwoofer Control

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PT270AIU

Foreword

Thank you for purchasing this Pyle Pro amplifier. Please read these operating instructions carefully before use. They will acquaint you fully with its features.

This product adopts highly advanced digital techniques, high powered, four-channel outputs to be the media center of your living room. It includes an AM/FM tuner, MP3/iPod input jack, headphone jack. This Pyle Pro hybrid amplifier also has sub-out and pre-outs for a variety of applications.

Features

- PRE-Amp with AM/FM Tuner
- CPU management of all functions , remote sensor
- Digital fluorescent output display all the functions
- Separate gain control of pre-amp and subwoofer
- All the blue lights and blue rings gain control through LED Dimmer
- AM/FM Quartz synthesized Tuner,auto station seek and store, 50 stations storage, with both manual and automatic tuning
- Ipod/Mp3 Input with cable
- Digital karaoke system
- Over heat,over current protection

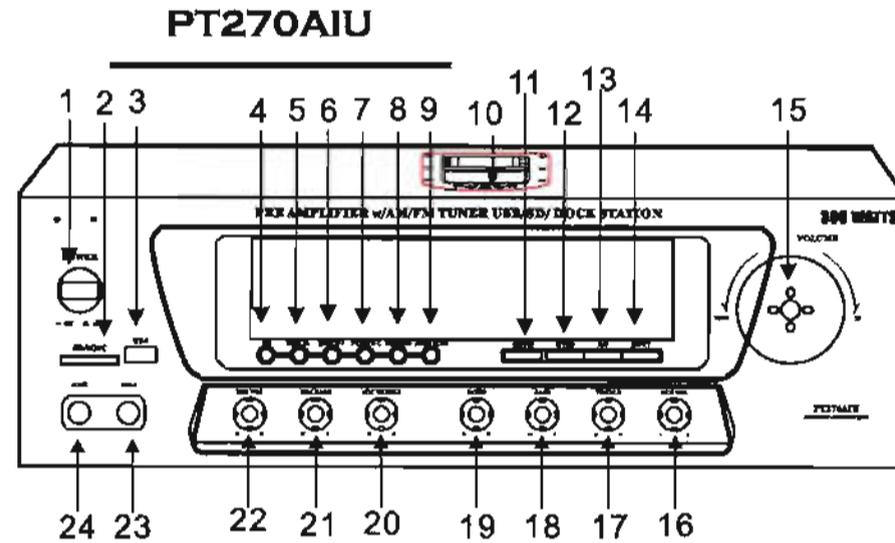
Precautions

- 1.Power source-The unit should be connected to a power supply AC~110/60Hz, AC~220V/50Hz.
- 2.Ventilation-The unit should be situated so that its location or position does not interfere with its proper ventilation . Place the unit at least 10cm away from the walls.
- 3.Water and moisture-The unit should not be used near water-for example, near a swimming pool in a wet basement, etc.
- 4.Electric shock-if a metal object, such as hair pin or needle comes into contact inside this unit, a dangerous electric shock may result. For families with children, never permit children to put anything, especially metal, inside this unit.
- 5.Enclosure removal-Never remove the enclosure. If the internal parts are touched accidentally, a serious electric shock might occur.
- 6.Abnormal smell -if an abnormal smell or smoke is detected, immediately turn the power OFF and pull out the power cord. Contact your dealer or nearest service station.

Technical Specifications

Technical

	PT270AIU
Main Channel Power Output	
PMPO,8 Ohms, 1KHz test	300WX2
THD(1KHz)	<1%
Normal Load Impedance	8 Ohm
Input Sensitivity Impedance	
CD/DVD AUX	400mV/33k Ohm
Microphone	6mV/600 Ohm
Signal to Noise Ratio	
Pure Amplifier	76dB
KARAOKE	71dB
Frequency Range	
Frequency Response(40Hz-15KHz)	±2dB
Tone Characteristic(100Hz-10KHz)	±14dB
Power Requirements	AC~110V/60Hz AC~220V50Hz
Dimension	483 (W)X300 (D)X80(H) mm
Weight	7.2kg



1. POWER SWITCH

Press to switch the power unit ON or OFF

2. SD/MMC CARD READER

3. USB READER

4. PLAY/PAUSE

5. PREV

This knob is used to select the preview station which have been kept in system

6. NEXT

This knob is used to select the next station which have been kept in system

7. TUNING

8. TUNING

9. AUTO SCAN

Auto scan for radio station

10. IPOD DOCK

11. AM/FM SELECTOR

12. MUTE

13. A/B SPEAKERS OUTPUT SELECTOR

14. INPUT SELECTOR

15. VOLUME CONTROL

16. SUB. VOL CONTROL

17. TREBLE

18. BASS

19. ECHO

20. MIC. TREBLE

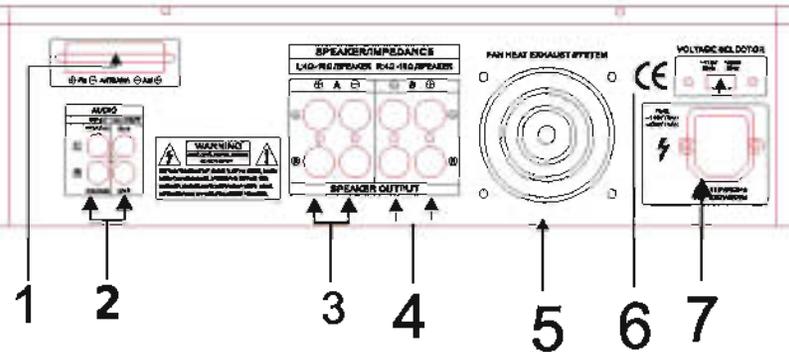
21. MIC. BASS

22. MIC. VOL

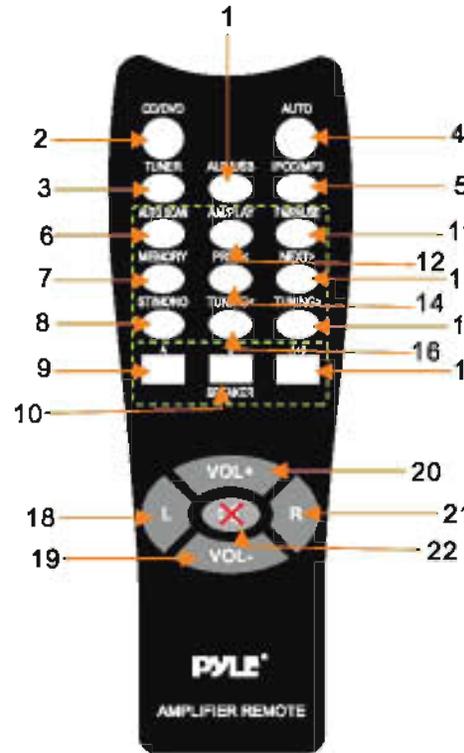
23. MIC2 INPUT

24. MIC1 INPUT

※ Specifications subject to change without prior notice



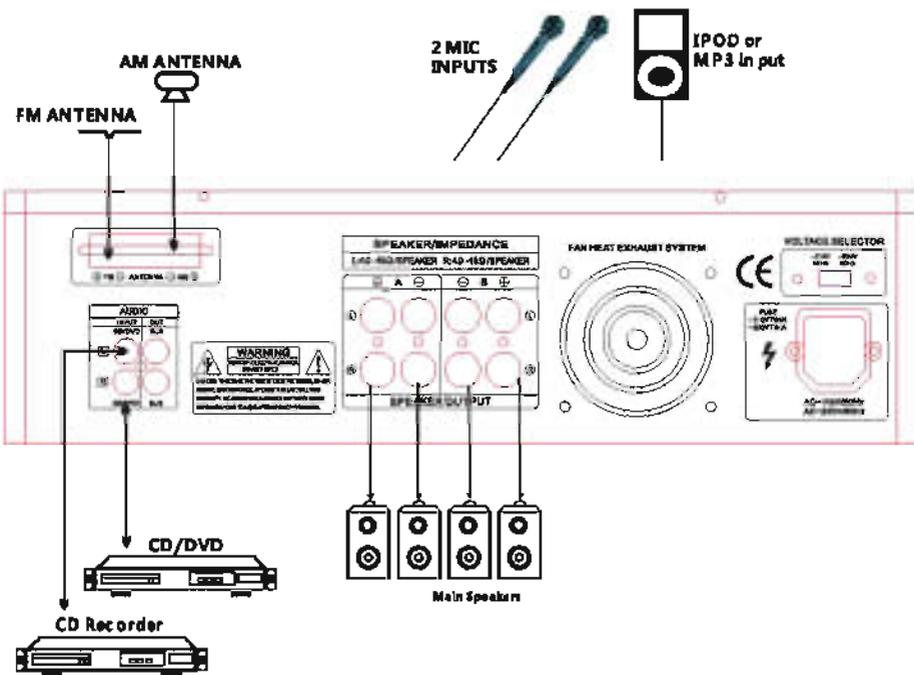
- (1) TUNER ANT
Connect for AM and FM antennas.
- (2) AUDIO INPUT JACKS
Connect the audio output jacks of DVD/CD AUX to these jacks.
- (3) A SPEAKER OUTPUT TERMINALS
Connect your speaker system to these terminals.
- (4) B SPEAKER OUTPUT TERMINALS
Connect your the other speaker system(s) to these terminals.
- (5) COOLING FAN
- (6) 110V/220V SWITCH
According to power voltage, push this button to the station of the 110V or 220V.
- (7) POWER CORD
Connect to AC 110V/60Hz & 220V/50Hz outlet.



- 1.AUX/USB
AUX/USB Selector
- 2.CD DVD
CD DVD Selector
- 3.TUNER
TUNER Selector
- 4.AUTO
5. Automatically search the single source when power on
- 6.IPOD/MP3
IPOD/MP3 Selector
- 7.AUTO SCAN
- 8.AM/FM auto scan selector scan and store stations automatically. Can store 50 stations
- 9.MEMORY
10. After a station has been found you can store the station by pressing the MEMORY button and the screen will display SAVE.
- 11.ST/MONO
12. Stereo and mono selector.
- 13.SPEAKER A
Speaker A selector
- 14.SPEAKER B
Speaker B selector
- 15.FM/PAUSE
FM PAUSE selector
- 16.AM/PLAY
AM/PLAY selector
17. Station next and preview selector
- 18/21. L/R
Left / Right balance control
- 19/20 VOL- VOL+
Master volume down and up
- 22.MUTE
Mute selector

Remote Controller Operation

1. Remote controller should be operated within 6 meter and the scope of 30° in front of receiver.
2. Make sure that there is no big obstacle between remote controller and machine.
3. Remote sensor should be far away from the light, high amounts of light can affect its performance.



SAFETY INSTRUCTIONS

1. Make sure that all connections are properly connected and the main volume is set to minimum level before turning on the unit.
2. When more than one pair of speakers are used, (specially the main speaker output) make sure that the speakers used are of the same wattage and impedance, otherwise the unit maybe damaged under high power or long term operation.
3. To avoid humming sounds and unwanted noise, make sure that all the wires are properly inserted.
4. For speaker cords, strip off the vinyl coating and twist the wire tip. Push down the pink jack or loosen the screw terminal, before inserting the wire tip, then fasten it and tighten the screw. Be careful not to let the wires stick out of the terminal otherwise this may cause a short circuit when wires of different terminal contact each other.
5. After the unit is turned on, adjust the main volume to the desired level same is true with the bass and treble volume, etc.