

PYLE®

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PYLE®

PDA5BU OPERATING INSTRUCTIONS

**200 Watts stereo amplifier w/AM/FM,
Bluetooth, REMOTE,
Blue LCD screen, USB/SD**



User's manual

www.pyleaudio.com

Thank you very much for purchasing our product. Please take a few minutes to read this instruction manual. It explains clearly how to operate your new amplifier. It will insure a trouble free installation and it will also explain all the features and operation of your new amplifier. Please keep this manual in a safe place for future reference.

OPERATION WARNINGS:

1. Be sure to the line voltage AC110V/220V

If you aren't sure of the type of power supply to your home, consult your appliance dealer or local power company.

2. Protect voltage line

Avoid high pressure and stamp on, don't pull push excessively.



3. Avoid covering vents

Block up the vents will make the temperature in the unit become higher and will damage the unit



4. Avoid water dust and moisture

Don't put the unit on high moisture or a dusty plane.

Flower vase and other washer container should not be put above the unit



5. Avoid put in very low temperature place

It should not work if the temperature is very low, the well temperature is 5°C.



6. Please put this unit in the windy place

Avoid direct sunshine and nearing heater. Don't operate in a sealed box and be sure to have enough room for heat exchange



7. Avoid metals dropping in the unit

Avoid metals dropping in, like needle, hairpin, coin.

Otherwise the unit will get short and out of work



8. Avoid opening the cover or back

Don't open the cover, re-fix or touch the inner parts. No user-serviceable parts inside, refer servicing to qualified service personnel.



9. Avoid cleaning with volatile solution

Don't use volatile liquor. Don't clean with alcohol, painting, gasoline, etc.



AMPLIFIER FEATURES

- ◆ 200 W Peak, 100 W, RMS@4OHM, THD LESS THAN 0.1%
- ◆ USB/SD Card Reader Function
- ◆ AM/FM PLL Tuner with Antennae, 60 Radio stations storage
- ◆ USB Port can Play Mp3 Files and Also be Used to Charge Your

Mobile Device

- ◆ BLUETOOTH Function has a Range of 65 feet
- ◆ 1/8" AUX INPUT with Cable, two 1/4" mic inputs
- ◆ Blue LCD screen show Bluetooth, USB/SD Songs title, play time, AM/FM Radio frequency
- ◆ PRE/NEXT/PLAY/PAUSE for USB/SD
- ◆ ALL keys and knobs with Blue LEDs or Blue ring
- ◆ 110/220V power switch

FUNCTION OF AMPLIFIER

1. Power

Press "POWER" button to turn on or off main power

Caution: Be sure the master volume is turned low and input device is turned on prior to powering on amplifier.

2. Input Select

Amplifier has four switchable input sources: CD/DVD, USB, Radio & Bluetooth

3. Microphone Volume

Adjust "MIC VOL" to change karaoke voice volume level

4. Echo

Adjust "ECHO" to desired echo effect

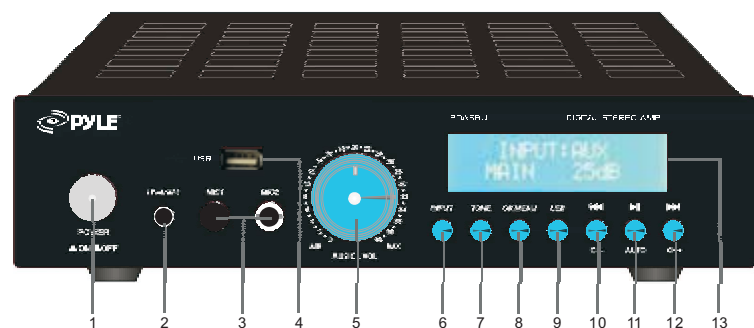
5. Treble/Bass

Turn "TREBLE" / "BASS" knob to adjust desired tone

6. Master Volume

Adjust "MASTER VOL" turn right to UP volume and left DOWN volume

Front Panel



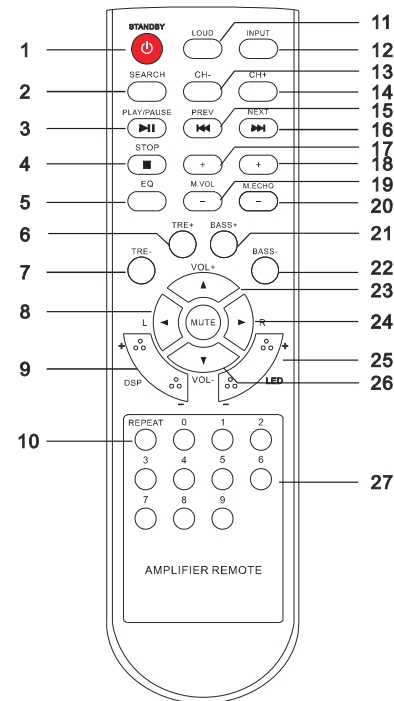
- | | |
|------------------------------------|------------------------------------|
| 1、Power on/off key | 8、Mic the function menu key |
| 2、Ipod/mp3 signal input | 9、Led switch key |
| 3、MIC input jack (MIC1,2) | 10、Bluetooth/usb/radio prev key |
| 4、USB signal input | 11、Bluetooth/usb/ play key |
| 5、Volume and function control knob | Radio automatic station search key |
| 6、Audio input select key | 12、Bluetooth/usb/radio next key |
| 7、High Low audio selection key | 13、LCD display |

Back Panel



- | | |
|-----------------------|-----------------------------------|
| 1、Cd/dvd signal input | 5、R-L output jack |
| 2、Line I out | 6、~ 110V / 220V switch directions |
| 3、Fm radio antenna | 7、Bluetooth antenna |
| 4、AM radio antenna | 8、Power line(~110V /220V) |

Remote control

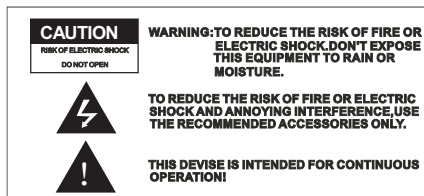


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|------------------------------|---------------------------------|
| 1、Power Standby Kin key | 15、Bluetooth/usb/radio prev key |
| 2、Am/fm automatic search key | 16、Bluetooth/usb/radio next key |
| 3、Bluetooth/usb play key | 17、mic volume + key |
| 4、Usb stop key | 18、mic echo + key |
| 5、Music eq key | 19、mic volume - key |
| 6、Music treble+ key | 20、mic echo - key |
| 7、Music treble- key | 21、Music bass+ key |
| 8、Music balance L key | 22、Music bass- key |
| 9、Music dsp key | 23、Music volume+ key |
| 10、Usb repeat key | 24、Music balance R key |
| 11、Music loud key | 25、Led switch key |
| 12、Audio input select key | 26、Music volume- key |
| 13、Am/fm ch- key | 27、Usb choose key |
| 14、Am/fm ch+ key | |

TROUBLE SHOOTING

If you experience any of the following difficulties while using the unit, use this trouble shooting guide to help you remedy the problem, should any problem persist, consult your nearest dealer.

PROBLEM	POSSIBLE CAUSE
No power	<ul style="list-style-type: none"> The ac power cord is disconnected poor connection at the wall socket or the wall socket is inactive
No sound	<ul style="list-style-type: none"> The speakers and components are disconnected Make sure you select the correct component on the unit Volume control at lowest level Speaker wire short or open
One master speaker NO sound	<ul style="list-style-type: none"> Bad or incorrect speakers connections Balance not in center Speaker wire short or open
Bad sound	<ul style="list-style-type: none"> The place is unfit for the speakers Bad or incorrect speakers connections Treble and bass control are too low
Microphone no sound	<ul style="list-style-type: none"> Microphone volume is too low Microphone not turned on Microphone wire short or open
Severe hum or noise is heard	<ul style="list-style-type: none"> Check that the speakers and components are connected securely The plugs and jacks are dirty



SPECIFICATION

1. RATED OUTPUT POWER

200 Watts Peak Power @4ohm

THD LESS THAN 0.1%

Bluetooth Function with Operation Range 65 Feet

MAXIMUM OUTPUT POWER (4 ohm/P. M.P.O.) 100W×2

2. RATED INPUT LEVEL/IMPEDANCE

1) Audio Input 350mv/47kΩ

2) Microphone Input 8mv/600Ω

3. TONE CONTROL

1) BASS f=100HZ ±8db

2) TREBLE f=10kHz ±8db

4. SEPARATION

1) Master channel ≥45db

5. FREQUENCY RESPONSE

1) Master channel f=20Hz-20kHz ≤2db

6. SIGNAL TO NOISE

1) Master channel ≥71db

7. SPEAKER SYSTEM

1) Master channel 4Ω

8. INPUT POWER AC~110V-220

9. POWER WASTAGE 150W

10. DIMENSION 10.5"x8.8"x2.8"inch

11. WEIGHT 5.5lbs

12. ACCESSORIES

1) Operation Instructions 1pcs

* Result of spot check for reference only.

* Designs and specifications are subject to change without notice.

* Caution: please use 4Ω speakers.