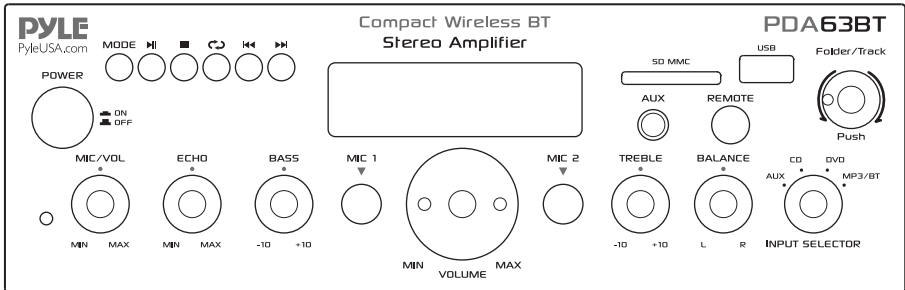# PYLE

PyleUSA.com

PDA63BT

Wireless BT Streaming Amplifier

Multi-Channel 200Watt Power, Home Audio Receiver System
with FM Radio, BT, USB/SD, AUX, RCA, Mic-in, BT&FM Antenna

USER GUIDE

WARNING!
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER OF THIS UNIT. THERE ARE NO USER SERVICEABLE PARTS INSIDE. REFER ALL SERVICING TO A QUALIFIED TECHNICIAN.

The lighting flash with arrow head symbol within an equilateral triangle is intended to alert the user to the presence of "**DANGEROUS**" voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to humans. Users should exhibit extra safety when this symbol appears in this instruction manual and follow all precautions as they are stated.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in this manual.

1. Read these instructions thoroughly before using this item.
2. Keep these instructions for future reference.
3. Heed all warnings.
4. Follow all instructions.
5. **WARNING:** To prevent fire or electric shock, do not expose this equipment to rain or moisture. Do not store or operate this product near any liquids.
6. Clean only with a dry cloth.
7. Do not store or operate this product near any heat sources such as radiators, heat registers, stoves, or other apparatuses (including amplifiers) that produce heat.
8. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a round grounding prong. The wide blade or third prong is provided for your safety. If the provided plug does not fit your outlet, consult an electrician for the replacement of the obsolete outlet.
9. Protect the all wires connected to this unit from being walked on or pinched, particularly plugs and the point where they exit from the unit. When removing the cord from the power outlet, remove it by holding the plug not by pulling the cord.
10. Unplug the unit during lighting storms or when unused for long periods of time.
11. When wiring this unit and all other equipment used in connection to this unit make sure that all of your equipment is turned OFF.
12. Once installation and wiring is complete power on all your equipment with the volume and level controls turned DOWN. Once all the equipment is ON slowly raise the volume or level controls to their proper positions.
13. When grounding this unit, be sure to do so correctly, so as not to defeat the built-in grounding in this unit.

14. Before placing, installing, rigging, or suspending any product, inspect all hardware, suspension, cabinets, transducers, brackets and associated equipment for damage. Any missing, corroded, deformed, or non-load rated component could significantly reduce the strength of the installation, placement or array. Any such condition severely reduces the safety of the installation and should be immediately corrected. Use only hardware which is rated for the loading conditions of the installation and any possible short-term, unexpected overloading. Never exceed the rating of the hardware or equipment.

15. Consult a licensed, professional engineer regarding physical equipment installation. Ensure that all local, state and national Regulations regarding the safety and operation of equipment are understood and adhered to.

16. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Introduction

To get the most from the **Wireless BT Streaming Amplifier**, it is recommended that you review all of the information provided in the instruction manual before operating the equipment.
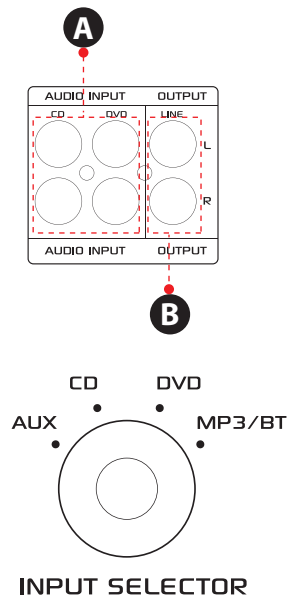
ATTENTION

1. A: Connect the audio input with the CD/DVD/TV audio output.

NOTES:
- The unit does not support video signal, so make sure that the CD/DVD/TV AUDIO OUTPUT terminal are connected.
- Noise will be heard when you connect the unit with CD/DVD/TV video output by mistake.

2. B: Signal output that can be connected with other amplifier or powered speakers

Input selector will not work if the signal comes from the Line output.

INPUT SELECTOR

3. STEPS FOR FM RADIO CONTROL

A. Connect the FM antenna before using the FM radio.

B. Press **MODE** button on the front panel or remote control to select FM mode.

C. Press **PLAY/PAUSE** button on the front panel or remote control, and will auto scan and sore FM Radio station from 87.5Mhz to 108Mhz.

D. Press **NEXT/PREV** button to select the FM station.

4. REMOTE CONTROL

Remote control gives you commanding access only to USB/SD, Wireless BT and FM functions and not the Master volume, microphone, bass, treble and other functions.

A. Please take out the battery sheet before using the remote control, otherwise the remote control will not work.

B. ⏮ ⏭ Press these two buttons to select the previous or next track in USB/SD or Wireless BT mode, there is no response in the FM mode.

C. CH- CH+ Press this two buttons to select previous or next channel in FM mode, there is no response in the USB/SD and BT mode.

D. ◄ ◄ Press these two buttons to increase or decrease Wireless BT volume, USB/SD and FM. This buttons doesn't control the master volume.

E. ⏯ Press this button to auto scan all frequencies from 87.5MHz to 108MHz, the unit will auto store the channels in FM mode. Please see 4, C for other details.

F. MODE Press this button to select one from play mode (USB/SD mode, FM mode and Wireless BT mode). Turning **ON** the unit will set the USB/SD mode automatically. MP3 files will be played automatically after inserting USB flash drive or SD card. You cannot select the AUX, CD and DVD input with this button.

G. ● Press and hold this button for 5 seconds to turn **ON** or **OFF** the USB/SD, Wireless BT and FM mode but not to power **ON/OFF** the unit. The unit will output the signal in CD, DVD, AUX input mode if you turn **OFF** the USB/SD, Wireless BT and FM.

H. Aim the remote controller at the receiver of the main unit.

5. FILE FORMAT

Only MP3 and WAV format are supported for USB/SD stored files.
The unit may skip the unsupported track files in USB or SD cards.

6. USB PORT

The USB port is only used for playing audio files on your USB flash drive.
DO NOT use it for power supply as it may damage the unit.

7. CONTROL PANEL BUTTON

A. These buttons are only used to control the USB/SD, Wireless BT and FM functions and doesn't control other functions.

B. MODE BUTTON: Press this button to select one from USB/SD mode, FM mode or Wireless BT play mode. USB/SD mode will be set automatically after turning ON the unit. Automatically plays mp3 files after inserting a USB flash drive or SD card. You cannot select AUX, CD and DVD input on this button.

C. Each press of the PLAY/PAUSE BUTTON causes the operation to change from play to pause or from pause to play in the USB/SD mode or Wireless BT mode. Press the PLAY/PAUSE BUTTON one time to auto scan all frequencies from 87.5MHz to 108MHz in FM mode. Press the button to auto scan channels when you use FM radio for the first time. After stop searching, the unit will auto store all the radio channels and play from the first radio channel. You don't need to rescan every FM radio start up.

D. PREV and NEXT BUTTON: Use these two buttons to select previous, next track or folder, depending on these different modes as below.

- **In USB/SD mode:** Use to select previous or next track, or use to select previous or next folder in FOLDER working mode.

- **In Wireless BT mode:** Use to select previous or next track.

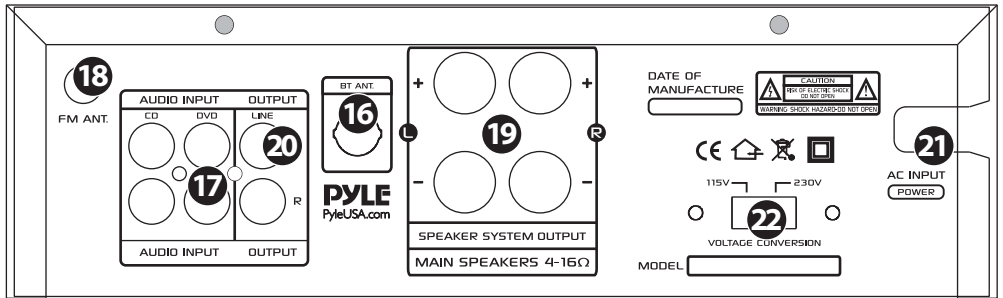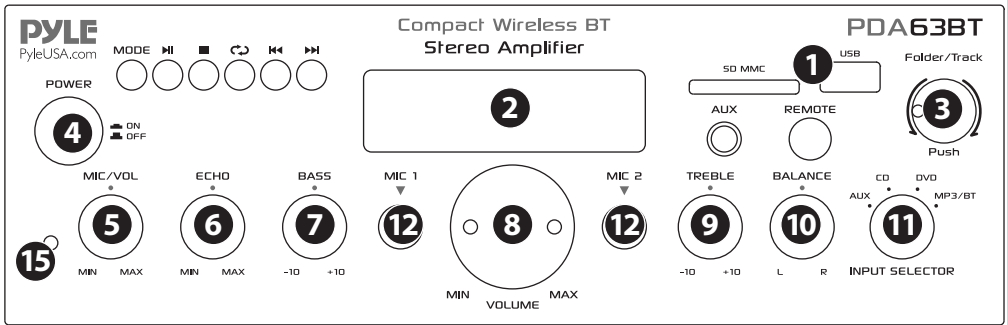- **In FM mode:** Use to select previous or next radio channel.

8. INPUT SELECTOR

Select MP3/BT input mode if you want to play USB/SD/Wireless BT/FM Radio. Select CD input mode if you want to play CD jacks input signal. Select AUX input mode if you want to play AUX jacks input signal. Select DVD input mode if you want to play DVD jacks input signal, otherwise the unit output has no signal.

FRONT & BACK PANEL

1. USB/SD Card/Wireless BT Control Console

After inserting a USB flash drive/SD Card into the input terminal, be sure to set the input selector (13) to USB/SD, then press the mode button to choose between audio from the USB port, SD Card input, Wireless BT or FM radio. If you want to use the Wireless BT, check the below steps.
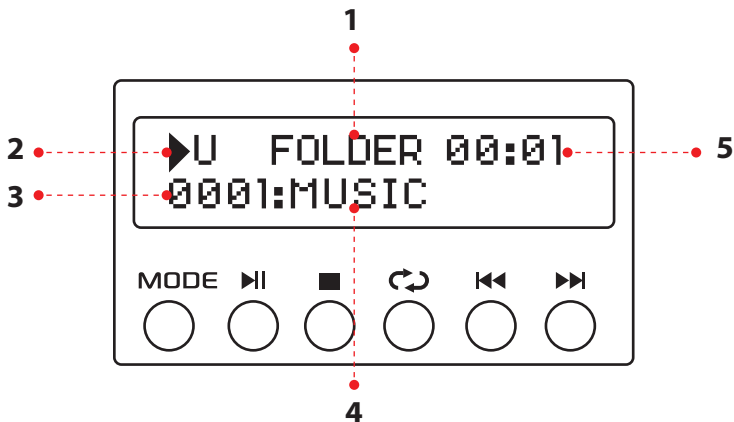
STEPS FOR CONNECTING WITH WIRELESS BT DEVICE

A. Press **MODE** button under the ID3 display screen and enter into bluetooth mode.

B. Search for the bluetooth device and find the bluetooth name "**PYLEUSA** or **BT**"

C. Select the "**PYLEUSA** or **BT**" bluetooth name and wait for the device to pair. The screen will display "**SEARCHING**".

D. The unit will make a sound confirming that the devices have successfully paired and screen will display "**BLUETOOTH CONNECTED**"

E. Once paired you can play music from your bluetooth device. You can also use the control buttons on the unit to select the tracks from your bluetooth device.

Use the other controls, play/pause, stop, repeat (ALL/NORMAL/SINGLE/FOLDER/RANDOM/BROWSE), previous track & next track to play audio from the USB flash drive/SD Card or Wireless BT.

NOTE:

The USB input is ONLY meant to connect to a USB dash drive (thumb drive). Connecting a MP3 player or computer directly to the USB flash drive input will result the unit failing to play audio from those devices.

2. USB/SD Card Control Console Display Screen

1. **Search mode:** When the word FOLDER is flashing on the screen, the unit is in FOLDER SEARCHING mode. Turn the FOLDER/TRACK knob to search through the folder. Press the FOLDER/TRACK knob to choose a track. Upon exiting the folder mode, the word ALL will appear on the screen. This indicates that the unit will play all the tracks from the USB flash drive/SD Card. When the REPEAT button is pressed, there will be 6 different displays depending on the setting you choose; ALL/NORMAL /SINGLE / FOLDER / RANDOM / BROWSE. When the ID3 button is pressed, there will be 4 different displays depending on the setting you choose. TITLE/ARTIST/ALBUM/OFF.

2. **Input Source:** The display will show "U" when set to USB mode and "S" when set to SD card mode. Press the mode button to switch from one input to the other.

3. **Track Number:** The track number (for all tracks on the entire flash drive) will appear here. In the picture above the unit is playing track number 1.

4. **Track or Folder Information:** The name of the folder will appear here. In the picture above the folder being played is named MUSIC.

5. **Elapsed Time:** The elapsed time of the current track will display here.

3. Track/ Folder Searching Knob
- Turn this knob clockwise to search through all of the tracks inside the USB flash drive/SD Card. Each track will appear by the name of the track. It will show the tracks or folders chronologically (from when the files were loaded onto the USB flash drive/SD Card. Press the knob to begin playing the desired track. First the tracks on the root file will be displayed and then the tracks that are in folders.

- Press this knob to activate the folder searching function. Once pressed the word "FOLDER" will begin flashing on the display screen. Then, turn this knob clock wise to search the folders inside the USB flash drive/SD Card. Press the knob to begin playing the tracks from that folder.

1. **SD Card Reader/USB Port:** for using external media on this device, just plug your SD/USB into these ports.

2. **LCD Screen:** all information regarding external media or this device will be displayed from this screen.

3. **Folder and track selection**

4. **Power Button:** Press this button to power the unit on and off.

5. **Microphone Volume Control Knob:** Turn this knob to adjust the volume of microphone

6. **Microphone Echo Volume Control Knob:** Turn this knob to adjust the microphone echo volume level.

7. **Bass Control:** Turn this knob to adjust the low frequencies of Channel 1 & Channel 2.

8. **Master Volume Fader:** Move the fader up and down to adjust the master volume.

9. **Treble Control:** Turn this knob to adjust the high frequencies of Channel 1 and Channel 2.

10. **Balance:** Control the volume balance from left to right.

11. **Input Selector:** Turn this button to choose the favorable input

12. **MICROPHONE INPUTS:** KARAOKE or EXTERNAL MIC connect to these jacks.

13. **IPOD/MP3 JACK-IPOD/MP3** connects to this jack.

14. **REMOTE RECEIVER:** To receive the remote control signal

15. **POWER LED INDICATOR:** When you turn on the unit, the LED will be on.

16. **AUDIO INPUT:** Connect the audio output jacks of DVD/CD, to these jacks.

17. **LINE OUTPUT:** Connect the RECORD input jacks to these jacks.

18. **FM ANTENNA CONNECTOR:** Connect for AM and FM antennas.

19. **SPEAKER OUTPUT:** Connect your speaker system to these terminals.

20. **BLUETOOTH ANTENNA:** Pull the antenna out when using Bluetooth input

21. **POWER SUPPLY:** Connect to AC 115V/60Hz and 230V/50Hz outlet.
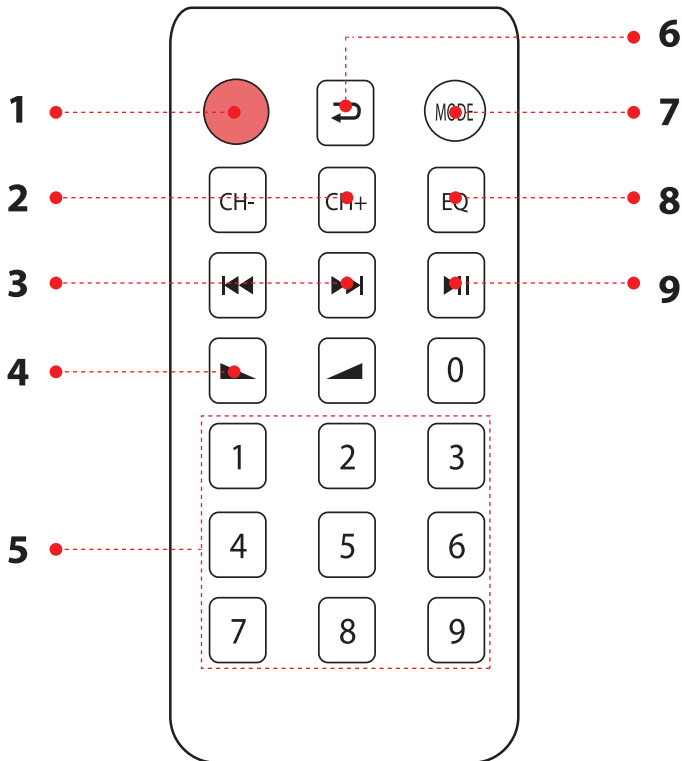
22. **POWER VOLTAGE SELECTOR:** 115V/230V.

REMOTE CONTROL

1. Press this button to chose the ID3 display model, will show TITLE/ARTIST/ALBUM/OFF. Hold this button for 5 second to turn ON or OFF the MP3.

2. When in the FM mode, press this two buttons to tune FM Frequency.

3. Press these two buttons to select the previous or next track in USB or SD or Bluetooth mode, to select previous or next channel in FM model.

4. Volume up or down

5. Press the numbers to select the tracks directly.
   The unit takes 1-2 seconds to response in USB or SD mode.

6. Press this button to repeat mode.

7. Press this button to select the playing mode, such as USB/SD/FM/WIRELESS BT

8. **EQ function:** Select a pre-set mode of the equalizer that is designed accordingly.

9. Play and Pause function for MP3 in USB/SD/BT model. Press this button to auto scan the channel in FM model, and auto store channel.

Features:

• Fire and Smoke Safety Protection

• High-Quality Amplified Audio

• Perfect for Karaoke & Home Theater

• Two 1/4" Microphone in for Karaoke

• 2 Pairs RCA (L/R) for CD/DVD Player

• FM Radio Station Auto-Search Scan

• Built-in Bluetooth for Wireless Music Streaming

• 40+ ft Wireless Range

• Works with Latest Devices Including Smart Phone, iPad, Tablet, iPhone, and Laptop

• Hassle-Free Receiver Pairing

• Great for Karaoke, Stage Performances, & Crowd Control

• Adjusting Treble, Bass, Master & Mic Volume

• Digital LCD Display Front Panel Button & Rotary Control Center

• Comes with Antenna & Remote Control for Audio Adjustment

• USB Flash Drive and SD Memory Card Readers

What's in the Box:

• Desktop Stereo Amplifier   • Remote Control   • FM Antenna

Technical Specs:

• Construction Material: Aluminum

• LCD Screen Size: 2.6"x0.6"

• MAX Power Output: 30 Watt (@ 4 Ohm)

• RMS Power Output: 20 Watt x 2 (@ 8 Ohm)

• Tone Control: Bass, f=100Hz +/-12dB, Treble, f=10 KHz +/-12dB

• T.H.D.: <1%

• Radio Station Presets: Up to 60 Stations

• Separation Degree: >48dB

• Power Supply: 115V/230V, Switchable

• Signal to Noise Ratio: >71dB

• Frequency Adjustment: +/-2dB

• Frequency Response: 20hz-20 kHz

• Remote Control Battery: AAA Battery, Not Included

• Product Dimensions (L x W x H): 9.8'' x 9.8'' x 3.9'' -inches

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Need service or repair?
Want to leave a comment?
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