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PYLE PDA63BTEU
Wireless BT
Streaming
Amplifier

PYLE PDA63BTEU Wireless BT Streaming Amplifier User Guide

Contents

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About PyleUSA

Pyle, founded in the 1960s, has evolved into a renowned manufacturer of high-quality advanced woofers. Our journey started with the iconic Pyle Driver, becoming a household name in original speakers. In the late 20th century, we expanded into replacement speakers, car audio, home audio, marine audio, and professional audio & musical instruments with our Pyle Pro line.

- **Pyle Car:**

  Transform your car into a perfect listening environment with our competitively priced speakers, amplifiers, and head units. Upgrade from factory speakers to enhance your music experience. Explore accessories like navigation systems, DVD players, iPod interfaces, and safety-focused cameras.

- **Pyle Home:**

  Discover a range of home entertainment products, including projectors, TVs, mounts, stands, and HD technology. Pyle Home offers bass-expanding mini speakers, headphones, vintage turntables, power amplifiers, horn speakers, and more for an enriched media experience at home and on the go.

- **Pyle Pro:**

  As the leading source of audio equipment worldwide, Pyle Pro caters to musicians, studio engineers, and amateurs. Our PA Systems, featuring wireless microphones, rechargeable batteries, and iPod/iPhone docks, are ideal for various events. Explore our emerging guitar line, effects pedals, and USB-to-analog converters without compromising on quality.

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 "DANGER˜ OUS" voltage within the product's enclosure that may be of suffi-cient 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.
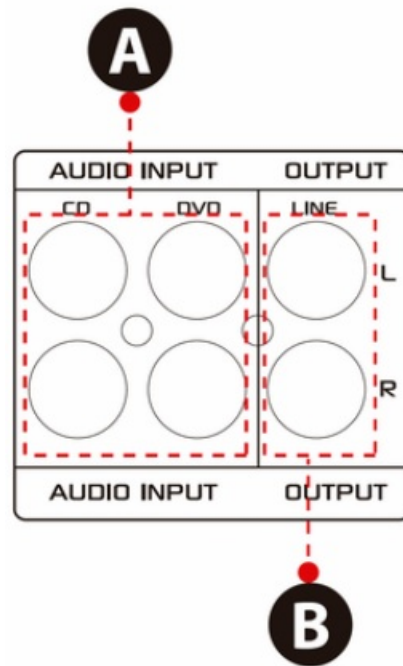
Introduction

To get the most from our Units, it is recommended that you review all 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

3. STEPS FOR FM RADIO CONTROL
   - Connect the FM antenna before using the FM radio.
   - Press MODE button on the front panel or remote control to select FM mode.
   - 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.
   - 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.

   - |◀◀| |▶▶| Please take out the battery sheet before using the remote control, otherwise the remote control will not work.

   - |◀◀| |▶▶| 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.

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

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

   - |▶❙❙| 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.

   - (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 ash drive or SD card. You cannot select the AUX, CD and DVD input with this button.

- Hold this button for 5 second 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.
- 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 les. 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 les on your USB ash drive. DO NOT use it for power supply as it may damage the unit.

7. CONTROL PANEL BUTTON

- These buttons are only used to control the USB/SD, Wireless BT and FM functions and doesn't control other functions.
- 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 les after inserting a USB ash drive or SD card. You cannot select AUX, CD and DVD input on this button.
- 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 rst time. After stop searching, the unit will auto store all the radio channels and play from the rst radio channel. You don't need to rescanevery FM radio start up.
- 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.
- INPUT SELECTOR
  Hold this Button will enter folder control mode, the word FOLDER is flashing on thescreen, the unit is in FOLDER SEARCHING mode.
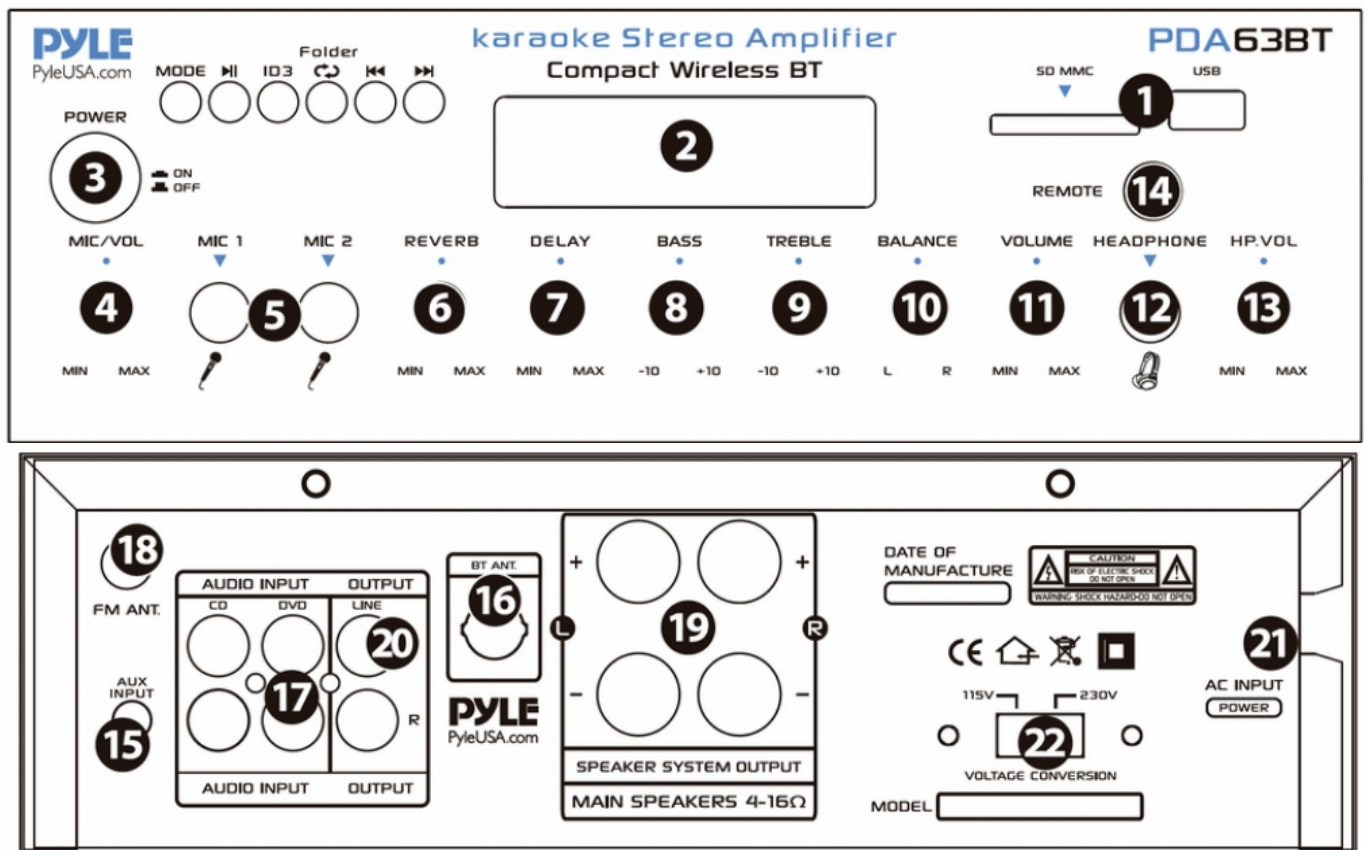 Press Prev or Next button to search through the folder. Press again the Folder button to exit folder searching.
  Press this button to select 6 different repeat mode,
  ALL/NORMAL /SINGLE / FOLDER / RANDOM / BROWSE
- ID3 Button
  Press this button to show TITLE/ARTIST/ALBUM/FILE NAME information of MP3.

FRONT & BACK PANEL

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.
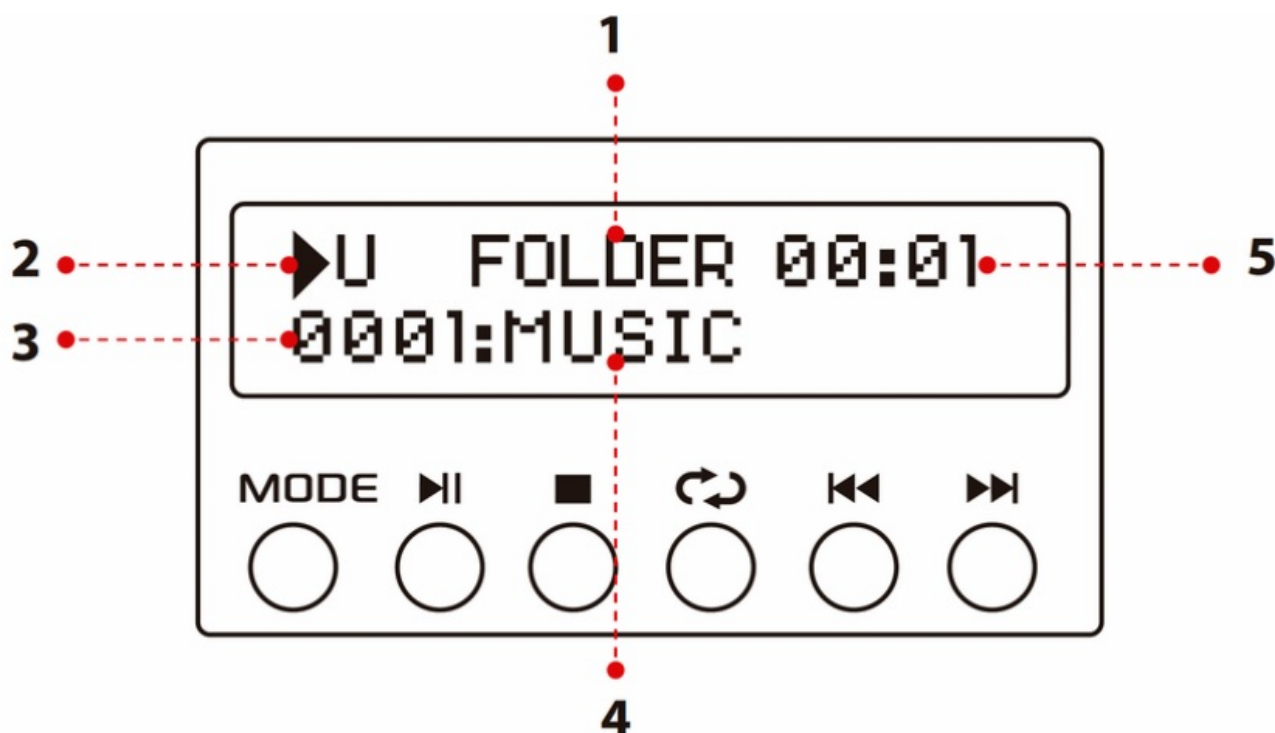
STEPS FOR CONNECTING WITH WIRELESS BT DEVICE

- Press MODE button under the ID3 display screen and enter into bluetooth mode.
- Search for the bluetooth device and nd the bluetooth name "PYLEUSA or BT"
- Select the "PYLEUSA or BT" bluetooth name and wait for the device to pair. The screen will display "SEARCHING".
- The unit will make a sound confirming that the devices have successfully paired and screen will display "BLUETOOTH CONNECTED"
- 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 ash drive (thumb drive). Connecting a MP3 player or computer directly to the USB ash drive input willresult the unit failing to play audio from those devices.
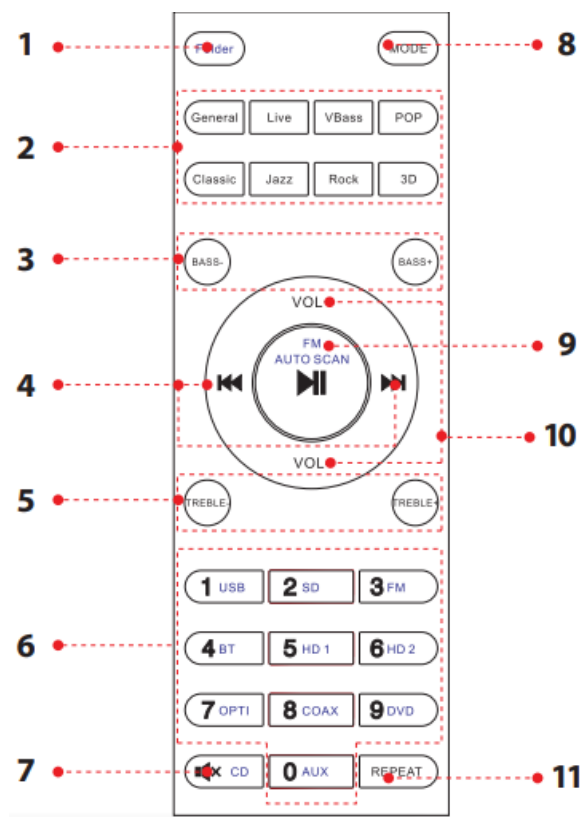
USB/SD Card ControlConsole Display Screen

1. Search mode:When the word FOLDER is flashing on the screen, the unit is in FOLDER SEARCHING mode. Press Prev or Next button to search through the folder. Press the Folder button to exit folder searching. When the REPEAT button is pressed, there will be 6 different displays depending on the setting you choose; ALL/NORMAL/SINGLE/ FOLDER/RANDOM/BROWSE. The word ALL will appear on the screen. This indicates that the unit will play all the tracks from the USB ash drive/SD Card. 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 ash 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.
    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. Power Button: Press this button to power the unit on and off.
    4. Microphone Volume Control Knob: Turn this knob to adjust the volume of microphone
    5. MICROPHONE INPUTS: KARAOKE or EXTERNAL MIC connect to these jacks.
6. Microphone Reverb Dept Control Knob: Turn this knob to adjust the microphone reverb volume level.
7. Microphone Delay time Control Knob: Turn this knob to adjust the microphone delay time.
8. Bass Control: Turn this knob to adjust the low frequencies.
9. Treble Control: Turn this knob to adjust the high frequencies.
10. Balance: Control the volume balance from left to right.
11. Master Volume Control Knob: turn this knob to adjust the master volume.
12. Headphone Jack: connect the headphone.
13. Headphone Volume Control Knob: turn this knob to adjust the headphone volume.

14. REMOTE RECEIVER: To receive the remote control signal
15. IPOD/MP3 JACK-IPOD/MP3 connects to this jack.
16. BLUETOOTH ANTENNA: Please pull the antenna up when using Bluetooth input
17. AUDIO INPUT: Connect the audio output jacks of DVD/CD, to these jacks.
18. FM ANTENNA CONNECTOR: Connect for FM antenna.
19. SPEAKER OUTPUT: Connect your speaker system to these terminals.
20. LINE OUTPUT: Connect the RECORD input jacks to these jacks.
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 enter folder control model in USB or SD play mode. Press again to exit folder control.
2. Press these buttons to select 8 types EQ effect directly.
3. Press two buttons to adjust the sound Bass, BASS- is reduce bass output, BASS+ is raise bass output.
4. Press two buttons to select the previous or next track in USB or SD or BT working mode, to select previous or next station in FM working mode.
5. Press two buttons to adjust the sound Treble, TREBLE- is reduce TREBLE output, Bass+ is raise TREBLE output.
6. These buttons are Multi function, press the numbers to select the tracks directly.
   The units takes 2-3 seconds to response in USB or SD mode.
   Hold these buttons for 3 seconds to select source input. For example, press and hold the 4 button for 3 seconds to select the Bluetooth working mode.
7. Press this button to mute sound.
8. Press this button to select one source input, switch FM, USB, SD, BT, DVD, CD and AUX input.
9. Play and Pause function for all working modes. Press this button to auto scan the channel in FM mode, and auto store channel.
10. Press two buttons to up or down the sound volume.
11. Press this button to select repeat mode. One-Repeat current play le, All-Repeat all play files in the USB or SD. Random-the unit choose any song to play.

ATTENTION

1. This remote control only work in USB, SD, FM, DVD, CD, AUX and Bluetooth working mode. Don't work in HD1, HD2, OPTI and COAX working mode.
2. The buttons of HD1,HD2, OPTI and COAX don't work in PDA63BT model.
3. Switch to the USB or SD mode only after inserting USB Flash driver or SD Card.

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: 200 Watt(@ 4 Ohm)
- RMS Power Output: 20 Watt x 2 (@ 8 Ohm)
- Tone Control: Bass, f=1 00Hz +/-12dB, Treble, f=10 KHz +/-12dB
- T.H.D.: <1%
- Radio Station Presets: Up to 60 Stations
- Separation Degree: >48dB
- Power Supply: 11 SV /230V, Switchable
- Signal to Noise Ratio: >71dB
- Frequency Adjustment: +/-2dB
- Frequency Response: 20hz-20 kHz
- Remote Control Battery: 2xAAA Battery, Not Included
- Product Dimensions (L x W x H): 9.8″ x 9.8″ x 3.9″-inches / 25 x 25 x 10 -centimeter

California Prop 65 Warning

 WARNING:
This product may expose you to chemicals, 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**

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.

PyleUSA.com
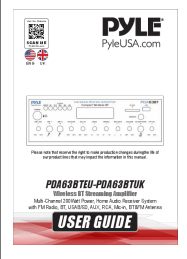Questions? Comments?We are here to help!Phone: (1) **718-535-1800 PyleUSA.com/ContactUs**

FAQ

- **Q: Can I connect multiple speakers to this amplifier?**

  A: Yes, you can connect multiple speakers to the amplifier based on the supported channels and power output. Refer to the user manual for specific instructions.

- **Q: How do I reset the Bluetooth settings?**

  A: To reset Bluetooth settings, access the Bluetooth menu on the amplifier, locate the reset option, and confirm the action as prompted.

Documents / Resources

	[**PYLE PDA63BTEU Wireless BT Streaming Amplifier**](#) [pdf] User Guide PDA63BTEU, PDA63BTUK, PDA63BTEU Wireless BT Streaming Amplifier, PDA63BTEU, Wireless BT Streaming Amplifier, BT Streaming Amplifier, Streaming Amplifier

References

- **[P65warnings.ca.gov](#)**
- **[User Manual](#)**