



# PPHP1599WU

# Active PA Speaker System Wireless BT Powered Loudspeaker

Full Range Stereo Sound, Includes 2 Wireless Microphones, MP3/USB/SD Readers, FM Radio, 15-Inch Woofer, 1600 Watt

USER MANUAL

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**CAUTION:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER [OR BACK]



# THIS PRODUCT MUST BE EARTHED

# NO USER-SERVICEABLE PARTS INSIDE, REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

#### **OPERATION**

- 1. Prior to switching ON, turn volume down to minimum.
- 2. Connect the audio source to the appropriate input socket.
- 3. Connect to the mains supply.
- 4. Switch ON the audio source followed by the active speaker.
- 5. Set the volume with the applicable control.
- 6. Adjust the bass + treble.
- 7. When using the speaker using the built-in battery, if you find the MP3 screen flickering which indicates the battery voltage is low, turn OFF the speaker box and charge battery.
- 8. If you don't use the unit frequently, please do remember to charge the unit every three months to keep the battery in good condition.

**Note:** Please turn OFF the product when fully charged.

#### **INSTRUCTIONS**

- Do not overload the box to avoid damage to the speakers.
- Do not place to an open fire (candles etc) on top or next to the box- FIRE HAZARD
- Only connect to an earthed mains outlet of 110Vac/60Hz.
- For indoor use only. If the box will be used outdoors, you need to make sure that no humidity can enter the box.
- When not in use, unplug the unit from the mains.
- Unplug the unit from the mains prior to checking or replacing the fuse.
- Make sure that the box is placed on a stable, strong surface.
- The boxes can be hung. Use only strong and approved mounting material.
  During the mounting, make sure that nobody is standing below the mounting area.
- Do not place liquids on the box and protect it against humidity. Humidity can shorten the life time considerably.
- Only use suitable means of transportation if you want to move the box -

#### **USE EXTRA CAUTION HANDLING THE BACK PANEL.**

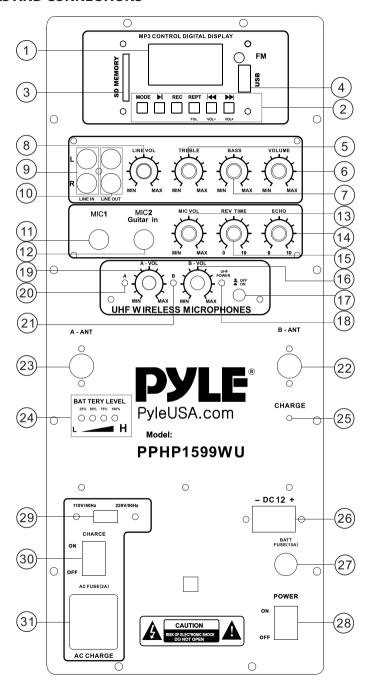
- Always unplug the unit during a thunderstorm or when it is not in use.
- If the unit has not been used for a long period of time, condensation can occur inside the housing. Please let the unit reach room temperature prior to use.
- Never try to repair the unit yourself.
  It does not contain any user serviceable parts.
- Run the mains lead in such a way that nobody can fall over it and nothing can be put in it
- Set the unit to the lowest volume prior to switching it on.
- Keep the unit out of the reach of children.

#### **CONTROLS AND CONNECTIONS**

- 1. LED Screen
- 2. Mp3 control
- 3. SD Card Slot
- 4. USB PORT
- 5. Treble Control
- 6. Volume Control: It is used to adjust the signal level from the Mp3 / Line input/Microphone
- 7. Bass control
- 8. Line Vol: It Is used to adjust the signal level from the RCA line input
- 9. RCA line input
- 10. RCA line output
- 11. Mic input: 6.35mm Jack for microphone input
- 12. 6.35mm Guitar input
- 13. Mic Vol: It is used to adjust the signal level from the Mic/guitar input
- 14. ECHO EFFECT FOR MICROPHONE
- 15. ECHO Time
- 16. B-VOL: It is used to adjust the signal level of B wireless microphone
- 17. Wireless microphone select: Press it to power **ON/OFF** the wireless microphone
- 18. Wireless Mic power LED
- 19. A-VOL: It is used to adjust the signal level of A wireless microhpne
- 20. Chanel A wireless Mic power LED
- 21. Chanel B wireless Mic power LED

- 22/23. Wireless microphone antenna
- 24. Batterry Electric quantity Instructions
- 25. Battery Electric quantity LED
- 26. External Power DC 12V Input
- 27. FUSE
- 28. **ON/OFF** Power switch
- 29. Voltage switch
- 30. Battery charge
- 31. AC power: Connect the incorporated Ac power cord

#### **CONTROLS AND CONNECTIONS**



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# **Active PA Speaker SystemWireless BT Powered Loudspeaker**

Full Range Stereo Sound, Includes (2) Wireless Microphones, MP3/USB/SD Readers, FM Radio, 15-Inch Woofer, 1600 Watt

#### **Features:**

- Versatile PA Loud Speaker Sound System
- Bluetooth Wireless Music Streaming Ability
- Active 2-Way Full Range Stereo Sound
- Heavy Duty, Rugged & Reliable
- Built-in Rechargeable Battery
- FM Radio with Automatic Station Recognition
- USB Flash & SD Memory Card Readers
- Includes (2) Wireless Microphones
- (2) 1/4" Microphone / Guitar Inputs
- Independent Adjustable Mic/Guitar Volume Controls
- RCA (L/R) Line Input Connector Jacks
- Ability to Connect External Devices
- RCA (L/R) Line Output Connector Jacks
- Ability to Connect to Additional Speaker Systems
- Rear Panel Button & Rotary Knob Control Center
- Volume, Bass and Treble Adjustment
- Wired Microphone Compatible
- 12 Volt Inlet for Car / RV Use
- Digital LCD Display
- ID3 Tag Song Readout Info
- Battery LED Indicator Lights
- Engineered Fortified Molded Cabinet
- 35mm Speaker Stand Mount
- Convenient Rolling Wheels and Extendable Carry Handle
- Used for Public Gatherings, Crowd Control, Karaoke

# **Bluetooth Wireless Streaming:**

- Instantly Stream Music from Your Bluetooth Devices
- Works with All Your Favorite Bluetooth Devices (iPhone, Android, Smartphone, iPad, Tablet, PC, etc.)
- Bluetooth Version: 4.0
- Bluetooth Wireless Range: 30'+ Feet

#### What's in the Box:

- Bluetooth PA Speaker
- (2) Wireless Handheld Microphones
- Attachable Mic Holders
- Attachable Rolling Wheels
- Remote Control
- Power/Charging Cable

### **Technical Specs:**

- Max Power Output: 1600 Watt
- RMS Power Output: 800 Watt
- Battery Life: Up to 4 Hours
- Battery Charge Time: Approx. 8 Hours
- Subwoofer Frequency: 75-18kHz
- Subwoofer: 15"
- Tweeter: 1.34" -inch
- Impedance: 4 Ohm
- Sensitivity: 96dB (+/-2dB)
- S/N Ratio: >50dB
- T.H.D.: 0.3%, 25 Watt
- Frequency Response: 55-18kHz
- Power: 110-220 Volt Switchable
- Maximum USB/SD Card Support: 16GB
- Digital Audio File Support: MP3, WMA, AVI
- Dimensions (L x W x H): 17.3" x 14.6" x 26.8"



