



# PPHP1241WMU

# Wireless & Portable Loudspeaker

Active PA Speaker System Kit, Built-in Rechargeable Battery (12" Subwoofer, 1000 Watt)

USER MANUAL

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



# 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, strongsurface.
- 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.

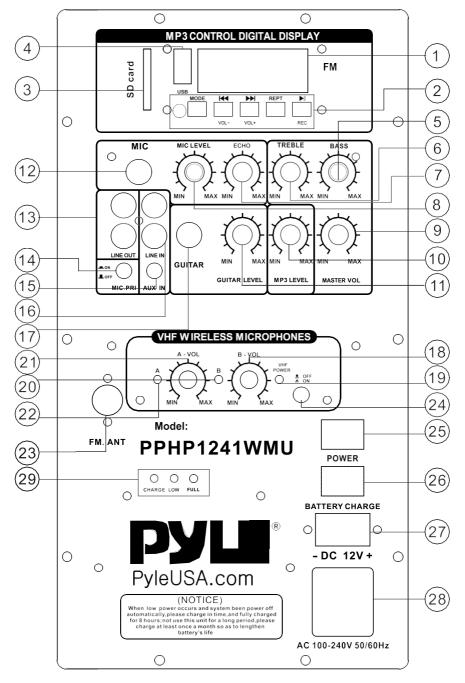
- Always unplug the unit during a thunderstorm or when it is not in use.
- If the unit has not been used for a long period of time, condensation can occur inside the housing. Please let the unit reach room temperature prior to use.
- Never try to repair the unit yourself.
  It does not contain any user 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. Bass Control
- 6. Treble Control
- 7. ECHO EFFECT FOR MICROPHONE
- 8. Mic Level: It is used to adjust the signal level from the microphone input
- 9. Master Volume: It is used to adjust the signal level from the Mp3/Line input
- 10. Mp3 Level: It is used to adjust the signal level from the Mp3
- 11. Guitar Level: It is used to adjust the signal level from the Guitar input
- 12. Mic input: 6.35mm Jack for a microphone input
- 13. RCA Line input
- 14. Microphone Select: Press it to power **ON/OFF** the wire microphone
- 15. 3.5mm AUX input
- 16. RCA line output
- 17. 6.35mm Guitar input
- 18. B-VOL: It is used to adjust the signal level of B wireless microphone
- 19. Wireless Mic power LED
- 20. Chanel B wireless Mic power LED
- 21.A-VOL: It is used to adjust the signal level of A wireless microhpne

- 22. Chanel A wireless Mic power LED
- 23. Wireless microphone antenna
- 24. Wireless microphone select: Press it to power **ON/OFF** the wireless microphone
- 25. ON/OFF Power switch
- 26. Battery charge switch
- 27. External Power DC 12V Input
- 28. AC Power: Connect the incorporated AC power cord
- 29. Batterry Electric quantity Instructions Change – Low electronic- full electronic

#### CONTROLS AND CONNECTIONS



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#### PPHP1241WMU

#### Wireless & Portable Loudspeaker

Active PA Speaker System Kit, Built-in Rechargeable Battery (12" Subwoofer, 1000 Watt)

#### Features:

- Versatile High-Powered Mobile Cabinet Speaker System
- Rugged, Durable & Reliable Sound
- Speaker System: 12" Woofer, 1"Tweeter
- Compression Driver with Titanium Diaphragm
- Built-in Rechargeable Battery
- 2-Way Full Range Audio Projection
- Built-in Digital Audio Amplifier
- RCA (L/R) Stereo Line InputConnectors
- RCA (L/R) Stereo Line OutputConnectors
- Connect & Stream Audio from External Devices
- USB Flash Drive & SD Memory Card Readers
- USB Reader Doubles as Device Charging Port
- FM Radio with Digital LCD Display
- ID3 Tag Song Readout Info: LCD Displays Song Title/Song Artist
- Rear Panel Rotary Dial & Button Control Center
- Master Volume, Mic Volume, Echo, Treble, Bass Setting
- (2) 1/4" Microphone Inputs
- Convenient Carry Handles
- 35mm Speaker Stand Mount
- Engineered Heavy Duty ABS Housing

#### What's in the Box:

PASpeaker

• Wireless Handheld Microphone frequency: UHF 600.85MHz – 606.025MHz Modulation mode: Broadband FM Frequency interval: 300KHz Frequency stability:  $\pm 0.005\%$ Dynamic range: 100dB Maximum modulation:  $\pm 45$ KHz Audio frequency response: 80Hz~18KHz ( $\pm 3$ dB) Integrated signal to noise ratio: >105dB Composite distortion:  $\leq 0.5\%$ Working environment temperature:  $0^{\circ}C^{\circ}+40^{\circ}C$ Maximum output level:  $\pm 10$ dBV

## **Transmitter indicator**

Antenna: Handheld, microphone built - in spiral antenna Output power: High power 10mW Spurious rejection: -60dB Power supply: Two 5th 1.5VAA batteries

- Headset Microphone
- Beltpack Transmitter
- Remote Control
- Power Cable

# **Technical Specs:**

- Max Power Output: 10 mW
- Amplifier Class: D
- Impedance: 4 Ohm
- T.H.D.: <0.5%
- Sensitivity: 95dB (+/-2dB)

- Mic Input Level: <15mV
- Line Input/Output Level: >250mV
- Frequency Response: 80-20kHz
- Digital Audio File Compatibility: MP3, WMA
- Maximum SD/USB Flash Memory Support: 32GB
- Power: 100-240V
- Dimensions (L x W x H): 18.9" x 14.6" x 24.8"

FCC warning:

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 74 of the FCC Rules. Operation is subject to the following two conditions:

(1)This device may not cause harmful interference, and

(2)This device must accept any interference received, including interference e that may cause undesired operation.

NOTE 1: The manufacturer is not responsible for any changes or mo difications not expressly approved by the manufacturer for compliance, such modifications could void the user's authority to operate the equipment.

NOTE 2: This device complied with FCC radiation exposure limits as set forth for an uncontrolled environment. This device should be installed and operated so that its antenna(s) are not co -

located or operating in conjunction with any other antenna or transmitt er





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