

PYLE
PyleUSA.com

Questions? Comments?
We are here to help!
Phone: (1) 718-535-1800
Email: support@pyleusa.com

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PMN: SPEAKER BOX



PPHP837UB

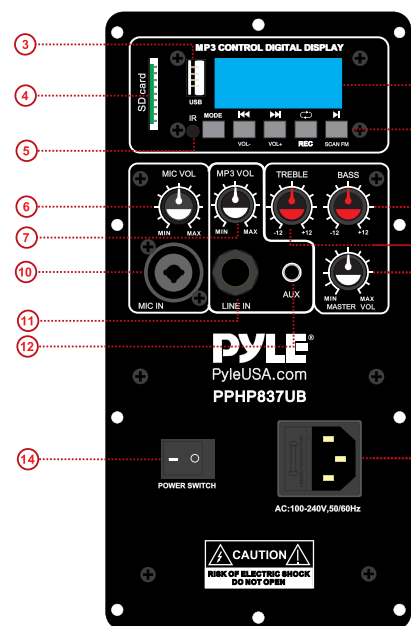
Wireless BT Loudspeaker PA Cabinet Speaker System

Powered 2-Way Full Range Sound, Recording Ability,
USB/SD FM Radio, Aux Input

USER GUIDE

Control Panel Layout

PPHP837UB



1. LCD screen

2. MP3 control

MODE: USB/SD/BT/FM converter

◀ VOL- : Previous Song

Press and hold to decrease volume

▶ VOL+ : Next Song

Press and hold to increase volume

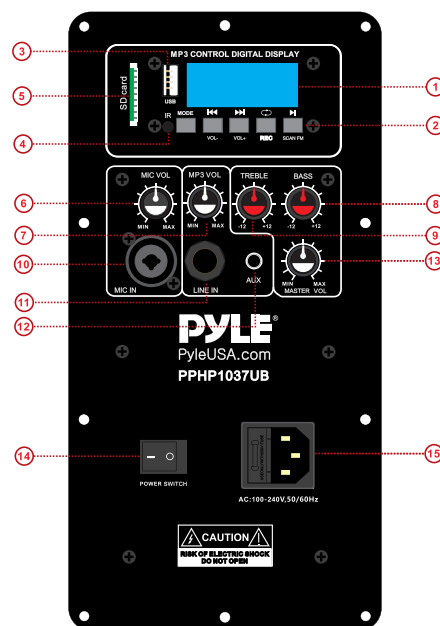
↺ : Repeat one/Repeat all/Random

REC: Short press in BT mode to enter the recording function

⏮ : Play/Pause

SCAN FM: Press and hold to scan FM stations

PPHP1037UB



3. USB input

4. IR: remote control receiver

5. SD card input

6. Microphone input level control

7. Line input level control

8. Bass control

9. MID frequency control

10. microphone input

11. line input

12. Aux input

13. Master Volume control

14. Main Power switch

15. IEC power socket

Wireless BT Streaming

- Instantly Stream Music from Your BT Devices
- Works with All Your Favorite BT Devices (iPhone, Android, Smartphone, iPad, Tablet, PC, etc.)
- Wireless BT Version: 5.0
- Wireless BT Range: 100'+ Feet
- Wireless BT Network Name: **'Pyle'**

Wireless BT Connection

1. Press **'MODE'** to enable Wireless BT and connection to your device.
2. Once **'BT'** appears on the LCD screen it will read **'connected'** or **'unconnected'**, indicating if your device has been paired successfully.
3. To pair with your device, the PA speaker will appear as **'Pyle'** in the available Wireless BT Network Devices list.
4. The LCD screen will read **'connected'** and a BT connection has been established.

Feedback Prevention

Acoustic feedback occurs when sound from the PA loudspeaker finds its way back into the performer's microphone when the system is in use.

This unwanted audio signal can cause interference, noise, distortion or plainly cause a non-desired and non-expected sound. Pyle PA speakers are designed with more relatively flat response rates to aid in minimizing any type of unwanted feedback.

Factors involved with the elimination of feedback include proper system placement: placing the system well in front of any performer and/or microphone. Audio signal setting and configuration, along with EQ controls, can help fine-tune the overall sound output which can be specific to environment and type of audio generated by the loudspeakers.

The shape of the performance area (including performance area, elevation, volume, etc.), the type of instrument being played, and vocals can all have their relative own relative frequencies and unique sound prints which can be uniquely affected and picked up by any microphone.

PPHP837UB: 800 Watt Wireless BT Loudspeaker PA Cabinet Speaker

Features:

- Loudspeaker PA System
- Rugged, Durable & Reliable Sound
- Wireless BT Music Streaming Ability
- Speaker System: 8" Woofer, 1" Tweeter
- Compression Driver with Titanium Diaphragm
- 2-Way Full Range Audio Projection
- Built-in Class-D Amplifier
- 1/4" Jack, XLR Microphone Input
- 1/4" Jack, 3.5 TRS Stereo Input
- Connect & Stream Audio from External Devices
- USB Flash Drive & SD Memory Card Readers
- Digital LCD Display
- Rear Panel Rotary Dial & Button Control Center
- Master Volume, Treble, Bass Adjustable, Line Volume Mic Volume
- Integrated Carry Handles
- 35mm Speaker Stand Mount Compatible
- Heavy Duty Engineered ABS Housing



MP3 Audio Recording Ability:

- Short Press in BT Mode to Enter the recording function
- Record Audio as Streamed through the Speaker System
- Ability to Record Vocals via BT and FM
- Records to USB Flash & SD Memory Card
- Audio File Type Created: .WAV
- Easy Transfer to PC & Mac

Subwoofer:

- Size: 8" -inch
- Material: Stamped Steel Basket
- Impedance: 4Ohm
- Magnet: 20 oz.
- Voice Coil: 25mm, 1"
- Sensitivity: 97dB
- Frequency Response: 45Hz - 4kHz

Tweeter:

- Size: 1" -inch
- Material: Titanium
- Impedance: 8 Ohm
- Sensitivity: 110dB
- Voice Coil: Kapton
- Frequency Response: 600Hz-20kHz

Technical Specs:

- Max Power Output: 800 Watt
- Amplifier Class: D
- Impedance: 4 Ohm
- Digital Audio File Compatibility: MP3, WMA
- Maximum SD/USB Flash Memory Support: 32GB
- XLR and 1/4" TS/Unbalanced with 3.5 TRS Stereo jack with RCA
- T.H.D.: <1%
- S/N Ratio: 74dB
- Power Supply: AC 100~240V, 50/60Hz
- Dimensions (L x W x H): 11" x 9.3" x 17" -inches

PPHP1037UB: 1000 Watt Wireless BT Loudspeaker PA Cabinet Speaker

Features:

- Loudspeaker PA System
- Rugged, Durable & Reliable Sound
- Wireless BT Music Streaming Ability
- Speaker System: 10" Woofer, 1" Tweeter
- Compression Driver with Titanium Diaphragm
- 2-Way Full Range Audio Projection
- Built-in Class-D Audio Amplifier
- 1/4" Jack, XLR Microphone Input
- 1/4" Jack, 3.5 TRS Stereo Input
- Connect & Stream Audio from External Devices
- USB Flash Drive & SD Memory Card Readers
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Subwoofer:

- Size: 10" -inch
- Material: Stamped Steel Basket
- Impedance: 4 Ohm
- Magnet: 20 oz.,
- Voice Coil: 25mm, 1"
- Sensitivity: 98dB
- Frequency Response: 40Hz - 3.5kHz

Tweeter:

- Size: 1" -inch
- Material: Titanium
- Impedance: 8 Ohm
- Sensitivity: 110dB
- Voice Coil: Kapton 25.4mm
- Frequency Response: 600Hz-20kHz

Technical Specs:

- Max Power Output: 1000 Watt
- Amplifier Class: D
- Impedance: 4 Ohm
- Digital Audio File Compatibility: MP3, WMA
- Maximum SD/USB Flash Memory Support: 32GB
- XLR and 1/4" TS/Unbalanced with 3.5 TRS Stereo jack with RCA
- T.H.D.: <1%
- S/N Ratio: 74dB
- Power Supply: AC 100~240V, 50/60Hz
- Dimensions (L x W x H): 13.7" x 11.2" x 21" -inches

IC Warning

- English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

- French: Cet appareil contient des émetteurs/récepteurs exemptés de licence qui sont conformes aux RSS exemptés de licence d'innovation, sciences et développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:

1. Cet appareil ne peut pas causer d'interférences.
2. Cet appareil doit accepter toute interférence, y compris les interférences qui peuvent causer un fonctionnement indésirable de l'appareil.

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Ce matériel est complété par une exposition de rayonnements ISED pour un environnement naturel. Ce matériel doit être installé et se faire avec une distance minimale de 20cm entre les radiateurs et les autres. Your body shop.

FCC Warning

This device complies with part 15 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 that may cause undesired operation.

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

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.