

# PYLE PPHP210AMX Stage and Studio PA Speaker with DJ Mixer Bundle Kit User Manual

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#### **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.

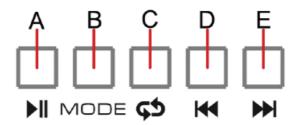
#### SAFETY INSTRUCTION

- 1. Please read the user manual carefully before use and retain for future reference.
- 2. The power supply must match the demand of the device with reliable ground wire.
- 3. All covering signal should be complied with the demand of device.
- 4. The device should be located far away from high temperature, moisture and powerful electromagnetic field.
- 5. Max operating temperature is 113°F.
- 6. No naked flame sources, such as lighted candles, shall be placed on the product.
- 7. Clean only with dry cloth The appliance should be cleaned only as recommended by the manufacturer.
- 8. When not in use, unplug the unit from the mains.
- 9. To establish a safe level:
  - 1. Start your volume control at a low setting.
  - 2. Slowly increase the sound until you can hear it comfortably and clearly, and without distortion.
- 10. Only use suitable means of transportation if you want to move the speaker.

## Note:

- Once the BLUETOOTH devices are paired, there is no need to pair them again.
- If the speaker is connected via Bluetooth device but does not play with sound, please turn off nearby devices and only leave one device to re-connect with the speaker.
- When inserting the USB/SD Card, make sure the direction you selected is correct. Never insert violently to avoid damaging the USB/SD Card or the unit. If it doesn't work, please check if the direction is correct.
- Turn off and pull out the USB/SD before turning off the speaker.

### **CONTROL PANELS**



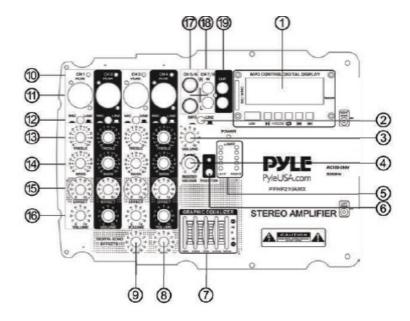
## **LCD MP3 Player**

Play/Pause long press to track FOLDER In FM mode, long press to automatically search for Radio Stations.

#### **MODE**

Press to switch between USB/ SD/BLUETOOTH Press to switch between RA (Repeat all)/RO(Repeat One)/RR

(Repeat randomly) D.: Short press: Switch Previous Song, Long press Voice DOWN Short press: Switch next Song, Long press Voice UP USB: USB port SD/MMC: SD port



- Line/MP3 Selector: Push down to use the USB/SD Bluetooth signal. Push the selector up to use the Mic/Line input signal.
- 2. Signal Input Volume Knob: Adjusts the volume for MP3 or MIC/Line signal input.
- 3. Master Volume Knob: Adjusts all the output signal for the powered mixer.
- 4. Indicator: Displays the signal volume for output.
- 5. Phantom Power: Press this button to activate the 15V phantom power necessary for a condenser (capacitance) Microphone which might require 15V power supply from the mixer Channel 1-4 input.
- 6. Band Graphic Equalizer: Adjusts the frequency of output signal.
- 7. Depth Knob: Adjusts the depth effects level of 1-4 Channel for Microphone input.
- 8. ECHO Volume knob: Adjusts the ECHO Level for MIC input.
- 9. Peak Indicator: Signal display indicator for Channel 1-4, when input signal is too high, the red light will be on.
- 10. Channel 1-4 XLR Connector: Connect Microphone and Line input, use the XLR cables.
- 11. Mic / Line Input Selector Channel: When connecting a microphone set the selector to MIC. When connecting a Line input set this selector to Line.
- 12. Treble Knob Channel: 1-4 have individual treble controls per channel. Use this knob to adjust the treble levels for the selected channel.
- 13. Bass Knob: Channels 1-4 have individual bass controls per channel. Use this knob to adjust the bass levels for the selected channel.
- 14. Effects Knob: Channels 1-4 have individual effects controls per channel. Use this knob to adjust the reverb effect levels for the selected channel.
- 15. Volume Knob: Channels 1-4 have individual volume controls per channel. Use this knob to adjust the volume levels for the selected channel.
- 16. 1/4" Line Input: Connect your sound source to this 1/4" input. The line volume will be controlled channel 5/6 volume control and master volume Knob. Only passive signals should be the connected input.
- 17. RCA Line Input: Connect your sound source to this RCA input(6/7 Channel). Only passive signals should be the connected input.
- 18. RCA Line Output: Use this connector to connect other amplifier. DO NOT connect directly to a passive speaker.

#### **Features**

- · All-in-One DJ Speaker System
- Powered Ampliÿer Console
- 8-Channel Audio Mixer
- Dual Cabinet PA Loudspeakers
- Sound System: (2) 10" Speakers, (2) 1" Tweeters
- · Bluetooth Wireless Music Streaming Ability
- · Active 2-Way, Full Range Stereo Sound
- Built-in Multi-Color Disco LED Lights
- · Digital LCD Display
- ID3 Tag Song Readout Info
- MP3 Digital Audio File Support
- USB Flash & SD Memory Card Readers
- +48V Phantom Power
- (4) XLR 3-Pin Connectors
- (2) 1/4" Microphone / Guitar Inputs

## **Bluetooth Wireless Streaming**

- Instantly Receives Wireless Music Streaming Audio
- Works with All of Your Favorite Devices (iPhone, Android, Smartphones, iPad, Tablet, MP3 Player, etc.)
- Bluetooth Version: 3.0
- · Bluetooth Network Name: 'PyleUSA'
- Bluetooth Wireless Range: Up to 65' ft.

## **Technical Specs**

- Stereo Power Output: 300 Watt MAX (2 x 150 Watt RMS)
- Tweeter Type: 1" Titanium Horn Driver (x2)
- Subwoofer Type: 10" Long Throw (x2)
- Speaker Magnet: 30 oz (x2)
- Impedance: 4 Ohm
- Subwoofer Frequency: 48Hz-45kHz (±10dB)
- Speaker Sensitivity: 90dB
- · Power Mixer Sensitivity: -14dB
- S/N Ratio: ≥75dB
- T.H.D.: 9.2%
- Independent Adjustable Channel Controls
- Treble, Bass, Effect Volume Conÿguration
- 5-Band Graphic EQ
- Digital Echo Effects Control
- RCA (L/R) Audio Line Input/Output Jacks
- Universal Speaker Stand Mount Support

- Rugged & Heavy-Duty Molded Cabinet Housing
- Ability to Connect Additional Microphones, Instruments, DJ Equipment
- Perfect for On-Stage Performances, Crowd Control, Public Gathering Events

#### What's in the Box

- Ampliÿer Mixer Console
- (2) 10" PA Speakers
- (2) Tripod Speaker Stands
- (2) 1/4" Connection Cables
- Wired Handheld Mic
- · Cable Storage Box
- Power Cable

## **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. 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.

#### **Radiation Exposure Statement**

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 and your body.

#### **Documents / Resources**



PYLE PPHP210AMX Stage and Studio PA Speaker with DJ Mixer Bundle Kit [pdf] User Ma

PPHP210AMX, 2A5UW-PPHP210AMX, 2A5UWPPHP210AMX, PPHP210AMX Stage and Studio PA Speaker with DJ Mixer Bundle Kit, Stage and Studio PA Speaker with DJ Mixer Bundle Kit

## References

Pyle USA Electronics | Home Audio | Car Audio & More

Manuals+,