

**PYLE**<sup>®</sup>  
PyleUSA.com

**Questions? Comments?**

We are here to help!

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**California Prop 65 Warning**

**⚠ WARNING:**

This product contains Nickel carbonate which is known to the state of California to cause cancer birth defects and other reproductive harm. Do not ingest.

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***PS1224ACT***

**Wireless BT Streaming PA Loudspeaker System**

Powered 3-Way Full Range Sound, USB/SD Port, EQ,  
Echo 2x12" Active and Passive Subwoofer, 4x 4" woofer,  
4x 1" Tweeter, 1600 Watt

***USER GUIDE***

## PLEASE READ THIS MANUAL CAREFULLY BEFORE OPERATION

### Features:

- Loudspeaker PA System
- Rugged, Durable & Reliable Sound
- Wireless BT Streaming Ability
- Wireless BT Music Streaming Ability
- Speaker System: 2x12" Active and Passive Subwoofer, 4 x 4" woofer, 4 x 1" Tweeter
- Compression Driver with PEI Diaphragm
- 3-Way Full Range Audio Projection
- Built-in Digital Audio Amplifier
- XLR Microphone Input
- 1/4" Jack, RCA (L/R) Stereo Line 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, Mic Volume, Treble, Bass, Effect Adjustable
- 5 Band Graphic Equalizer
- Integrated Carry Handles
- 35mm Speaker Stand Mount Compatible

### What's in the Box:

- 12" Wireless BT Active Subwoofer Speaker
- 12" Passive Subwoofer Speaker
- (4) 4" Passive Line Array Speaker
- (2) Stand
- Power Cable
- Audio Cable 98.43" -inches (Both Sides are 6.35 1/4" Jack)
- Audio Cable 236.22" -inches (Both Sides are 6.35 1/4" Jack)
- (2) Audio Cable 11.81" -inches (Both Sides are 6.35 1/4" Jack)
- Audio Cable 196.85" -inches (Both Sides are SpeakOn)
- Remote Control

### Subwoofer:

- Size: 12" -inch
- Material: Stamped Steel Basket
- Impedance: 8 Ohm
- Magnet: 50 oz.
- Voice Coil: 60.6mm, 2.5" -inch
- Sensitivity: 93dB
- Frequency Response: 45Hz-3kHz

### Woofers:

- Size: 4" -inch
- Material: Stamped Steel Basket
- Impedance: 8 Ohm
- Magnet: 10 oz.
- Voice Coil: 25.5mm, 1" -inch
- Sensitivity: 88dB
- Frequency Response: 80Hz-8kHz

### Tweeter:

- Size: 1.0" -inch
- Material: PEI
- Impedance: 8 Ohm
- Sensitivity: 104dB
- Voice Coil: Kapton
- Frequency Response: 800Hz-20kHz

### Technical Specs:

- Max Power Output: 1320 Watt
- RMS Power Output: 660 Watt
- Amplifier Class: D
- Digital Audio File Compatibility: MP3, WMA
- Maximum SD/USB Flash Memory Support: 32GB
- Inputs/Outputs 1/4" TS/unbalanced and 3.5mm TRS/Stereo Input with RCA Input
- T.H.D.: 1%
- Crossover Frequency: 120Hz/3.3kHz
- Voltage: AC 110/220V 60/50HZ
- Active Subwoofer Dimensions (L x W x H): 13.78" x 184.25" x 15.75" -inches
- Passive Subwoofer Dimensions (L x W x H): 13.78" x 184.25" x 15.75" -inches
- Passive Line Array Dimensions (L x W x H): 9.25" x 4.13" x 4.92" -inches

### 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'

## Control Panel Functions

5 Band graphic equalizer

Individual Treble/Bass Control

Four Independent volume controls and master volume control

Two XLR inputs for Mic/Line-level Source

Stereo 6.35mm input for line-level source



MP3 Media Player with LCD Display

Overload Indicator

Stereo RCA inputs & outputs



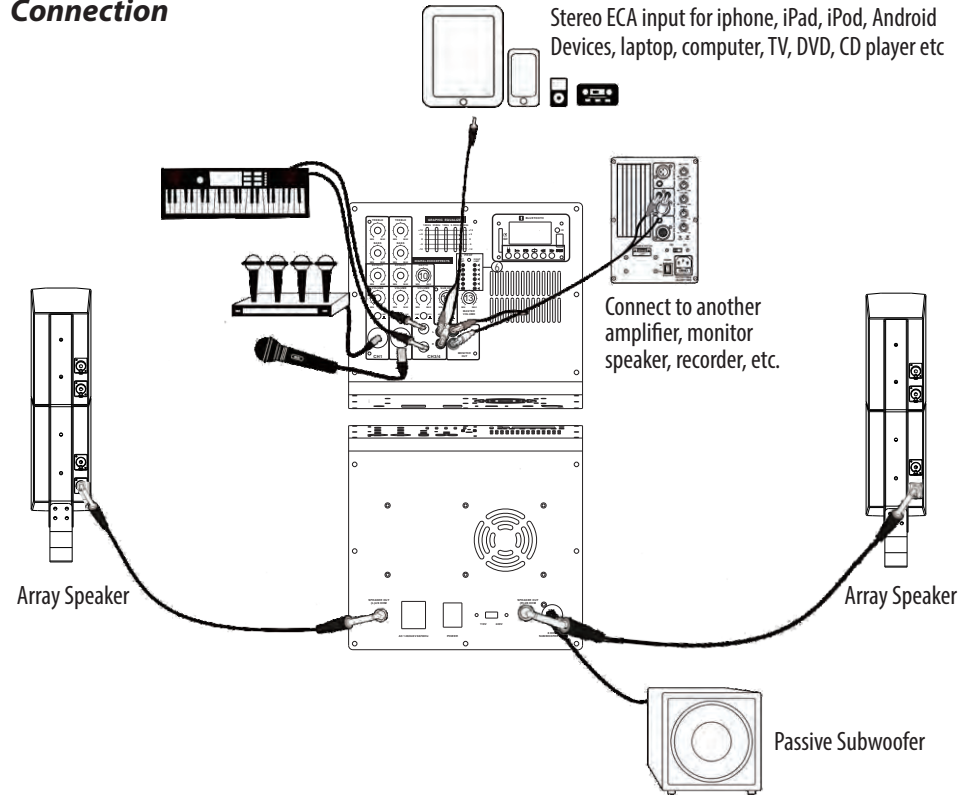
Stereo 6.35mm output array speakers

Speakon output to passive subwoofer

Selectable 110V/220V Voltage

## Connection

Stereo ECA input for iPhone, iPad, iPod, Android Devices, laptop, computer, TV, DVD, CD player etc



Connect to another amplifier, monitor speaker, recorder, etc.

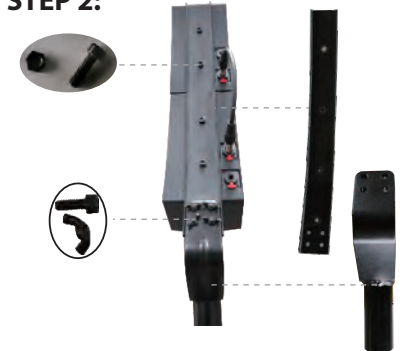
## Assembly

STEP 1:



Align four identical speakers according to the number stuck from top to bottom, the icon of each speaker should be placed to direction with the "▲" on the bottom.

STEP 2:



Attach the long bracket and short bracket to the array speaker, secured with screws and nuts.

## Assembly

### STEP 3:



### STEP 4:



Connect the speakers with 8-in. cables. Then attach the array speaker to the stand pole and the subwoofer.

Repeat the above steps for the second set.

## Adjustable Height

