



## USER'S MANUAL



PPHP1291  
PPHP1294A  
PPHP1299AI

PPHP1591  
PPHP1594A  
PPHP1599AI

[www.pyleaudio.com](http://www.pyleaudio.com)

**Before using your new Speaker System Please review the following instructions, for the safety and investment.**

### **INSTRUCTIONS**

Before connecting the speaker, make sure the system is off and the controls on the minimum level. On the contrary the system could damage

1. - Plug the power cable to the AC outlet and to the system and to the speaker
2. - Plug the Microphone in the "MIC" input
- 3.- Connect (CD, DECK, MP3, DVD, etc) on "LINE IN" input
- 4.- Turn on the systems. A green LED will light up to indicate the speaker is on
- 5.- Set the volume on the low level on the MIC and the LINE IN input
- 6.- Increase the master volume (place on the right side of LINE OUT\* connector)
- 7.- Set TREBLE and BASS controls to equalize the sound.
- 8.- A red LED will light up when the system detects overload power. You will must decrease the volume.

### **CAUTIONS**

Do not place the microphone against the speaker, it can cause feedback echo and it will damage the system

### **EXTRA FUNCTIONS**

6.3 and canon connectors marked as LINE OUT can handle an amplifier or even another powered speaker cabinet ,in cascade. On the bottom of the speaker there is a hole to place a stand.

## **FEATURES:**

### **PPHP1291: 12" 1000 Watt 2 Way Plastic Molded Speaker Cabinet**

- 12" Woofer
- 1.4" Titanium Compression Driver
- 1/4" and Speakon Jacks input
- Frequency response: 50-20 KHz
- Power :1000 Watts
- Impedance: 8 ohm
- Crossover Frequency: 3.5K Hz
- 35mm Speaker Stand Mount
- Dimensions: W15.6" x D12" x H 23.3"

### **PPHP1294A: 12" 1000 Watt Powered 2 Way Plastic Molded Speaker Cabinet**

- 12" Woofer
- 1.4" Titanium Compression Driver
- Dual XLR and 1/4" Mic Inputs
- XLR Stereo RCA Line Input
- XLR and 1/4" Line Outputs
- Master Volume, Bass Treble Controls
- Frequency response: 50-20 KHz
- Power Output: 1000 Watts
- Crossover Frequency: 3.5K Hz
- 35mm Speaker Stand Mount
- 110/220 Voltage Selectable
- Dimensions: W15.6" x D12" x H 23.3"

### **PPHP1299AI: 12" 1000 Watt Powered 2 Way Plastic Molded Speaker Cabinet w/Built in MP3 & Ipod Dock**

- Power Switch and Digital amplifier.
- 12" Woofer
- 1.4" Titanium Compression Driver
- MP3 control with LCD display
- **USB Terminal**
- IPOD DOCK
- XLR and 1/4" Mic Inputs
- XLR Stereo RCA Line Input
- XLR and 1/4" Line Outputs
- Volume, Bass Treble Controls
- Frequency response: 50-20 KHz

- Power Output: 1000 Watts
- Crossover Frequency: 3.5K Hz
- 35mm Speaker Stand Mount
- 90-240V AC
- Dimensions: W15.6" x D12" x H 23.3"

**PPHP1591: 15" 1600 Watt 2 Way Plastic Molded Speaker Cabinet**

- 15" Woofer
- 1.75" Titanium Compression Driver
- 1/4" and Speakon Jacks input
- Frequency response: 40-22 KHz
- Power : 1600 Watts
- Impedance: 8 ohm
- Crossover Frequency: 3.5K Hz
- 35mm Speaker Stand Mount
- Dimensions: W18.2" x D14.6" x H 28"

**PPHP1594A: 15" 1600 Watt Powered 2 Way Plastic Molded Speaker Cabinet**

- 15" Woofer
- 1.7" Titanium Compression Driver
- Dual XLR and 1/4" Mic Inputs
- XLR Stereo RCA Line Input
- XLR and 1/4" Line Outputs
- Master Volume, Bass Treble Controls
- Frequency response: 40-22 KHz
- Power Output: 1600 Watts
- Crossover Frequency: 3.5K Hz
- 35mm Speaker Stand Mount
- 110/220 Voltage Selectable
- Dimensions: W18.2" x D14.6" x H 28"

**PPHP1599AI: 15" 1600 Watt Powered 2 Way Plastic Molded Speaker Cabinet w/Built in MP3 & Ipod Dock**

- Power Switch and Digital amplifier.
- 15" Woofer
- 1.75" Titanium Compression Driver
- MP3 control with LCD display
- **USB Terminal**

- IPOD DOCK
- XLR and 1/4" Mic Inputs
- XLR Stereo RCA Line Input
- XLR and 1/4" Line Outputs
- Master Volume, Bass Treble Controls
- Frequency response: 40-22 KHz
- Power Output: 1600 Watts
- Crossover Frequency: 3.5K Hz
- 35mm Speaker Stand Mount
- 90-240V AC
- Dimensions: W18.2" x D14.6" x H 28"

## **CONTROLS**

### 1a) Microphone 1 input

Allows you to connect a microphone with a 6,3mm connector

### 1b) Balanced microphone 1 input

Connector for a balanced microphone

### 1c) Microphone control

Use this control to set the volume level of the microphone 1 (6,3mm or balanced)

### 2a) Microphone 1 input

Allows you to connect a microphone with a 6,3mm connector

### 2b) Balanced microphone 1 input

Connector for a balanced microphone

### 2c) Microphone control

Use this control to set the volume level of the microphone 1 (6,3mm or balanced)

### 3a) RCA Line-In

Allows you to connect an external audio device (CD, radio, DVD, etc.), with RCA connectors.

### 3b) Cannon Line-In

Allows you to connect an external audio device (CD, radio, DVD, etc.), with a Cannon connector.

### 3c) Control

Use this control to set the volume level of the Line-In signal

### 4) Volume control

Set the volume level

### 5 Treble

Use it to set the treble level

6) Bass

Use it to set the bass level

7a) Signal output

Use this jack to connect other amplifier or even another powered speaker cabinet in cascade, using a 6,3mm connector

7b) Signal output

Use this jack to connect other amplifier or even another powered speaker cabinet in cascade, using a Cannon connector

8) AC 110/220 Voltage Selectable

9) AC power

Use it to connect the AC power cord

10) On/ Off power switch

Press to power on /off the speaker box

11a) Button

Use it to On/Off MP3 player controller

11b) USB connector

Use it to plug a USB device with MP3 file.

11c) MP3 control

Use this control to set the volume level of the MP3.

12) MP3 player controller

13) Ipod Dock

14) 1/4" jack self-lock

15) speakon jack



**PPHP1294A/PPHP1594A BACK VIEW**



**PPHP1291/PPHP1591 BACK VIEW**



**PPHP1299AI BACK VIEW**



**PPHP1599AI BACK VIEW**

**SPECIFICATIONS:**

|                           | PPHP1291                | PPHP1294A               | PPHP1299AI              | PPHP1591                | PPHP1594A               | PPHP1599AI              |
|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| <b>Woofers:</b>           |                         |                         |                         |                         |                         |                         |
| Impedance:                | 8 ohms                  | 4 ohms                  | 4 ohms                  | 8 ohms                  | 4 ohms                  | 4 ohms                  |
| Sensitivity:              | 96 db/m/w               | 96 db/m/w               | 96 db/m/w               | 100 db/m/w              | 100 db/m/w              | 100 db/m/w              |
| Frequency response:       | 43Hz-3KHz               | 43Hz-3KHz               | 43Hz-3KHz               | 30Hz-3KHz               | 30Hz-3KHz               | 30Hz-3KHz               |
| Diameter:                 | 12"                     | 12"                     | 12"                     | 15"                     | 15"                     | 15"                     |
| Coil diameter:            | 1.5"                    | 1.5"                    | 1.5"                    | 2"                      | 2"                      | 2"                      |
| Magnet:                   | 30 oz                   | 30 oz                   | 30 oz                   | 50 oz                   | 50 oz                   | 50 oz                   |
| <b>Tweeters:</b>          |                         |                         |                         |                         |                         |                         |
| Impedance:                | 8 ohms                  | 8 ohms                  | 8 ohms                  | 8 ohms                  | 8 ohms                  | 8 ohms                  |
| Sensitivity:              | 106dB/m/w               | 106dB/m/w               | 106dB/m/w               | 110dB/m/w               | 110dB/m/w               | 110dB/m/w               |
| Frequency response:       | 3KHz-22KHz              | 3KHz-22KHz              | 3KHz-22KHz              | 3KHz-22KHz              | 3KHz-22KHz              | 3KHz-22KHz              |
| Coil diameter:            | 1.35"Titanium diaphragm | 1.35"Titanium diaphragm | 1.35"Titanium diaphragm | 1.75"Titanium diaphragm | 1.75"Titanium diaphragm | 1.75"Titanium diaphragm |
| Magnet:                   | 13 oz                   | 13 oz                   | 13 oz                   | 23 oz                   | 23 oz                   | 23 oz                   |
| <b>Built-in Amplifier</b> | NO                      | YES                     | YES                     | NO                      | YES                     | YES                     |
| Output power max:         | 1000 Watts              | 1000 Watts              | 1000 Watts              | 1600 Watts              | 1600 Watts              | 1600 Watts              |
| Dimensions:               | W15.6" x D12" x H 23.3" | W15.6" x D12" x H 23.3" | W15.6" x D12" x H 23.3" | W18.2" x D14.6" x H 28" | W18.2" x D14.6" x H 28" | W18.2" x D14.6" x H 28" |

**Electrical Safety**

All products are fitted with a detachable power cord (supplied) which connects to the AC Mains and the back panel of the loudspeaker. The power cord has an IEC female connector on One end and a male mains connector on the other end. This cord is supplied specifically to Accommodate the different worldwide safety and electrical code requirements. The power cord Supplied with your product has a 3-pin type plug. Do not cut off or damage the grounding Plug. Like any electrical appliance, your EON powered speakers should not be used in water or When wet.

Product design and specifications are subject to change without previous notice.