

# powerbass<sup>®</sup>

X T R E M E



**XL-PS200**

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## **2.75" AMPLIFIED BLUETOOTH SPEAKER PODS**

# **Application Guide**

*Please read through this manual to familiarize yourself with your new speakers. Should your PowerBass Xtreme Powersports Soundbar ever require service, you will need to have the original dated receipt.*



Thank you and Congratulations

Congratulations on your purchase of a PowerBass USA Xtreme™ full-range Bluetooth speaker system. You now own a Bluetooth speaker system of uncompromising design and engineering from a factory that truly believes in the relentless pursuit of perfection. Incorporating the highest quality parts and state-of-the-art materials, these Bluetooth speakers display the ultimate balance between high fidelity, performance and long-lasting reliability.



At PowerBass USA, Inc. we are confident you will have many years of outstanding enjoyment from this great SPEAKER investment. For maximum performance we recommend that you have your new PowerBass Xtreme product installed by an Authorized PowerBass Xtreme Dealer.

To learn more about PowerBass, please visit us on the World Wide Web at  
<http://www.powerbassusa.com>

Δ Warning Δ

Continuous exposure to sound pressure levels in excess of 100 dB can cause permanent hearing loss. PowerBass Autosound Speakers are capable of producing sound pressure levels well over 170 dB. Please observe all local sound ordinances while listening to your PowerBass Autosound system. PowerBass USA, Inc. accepts no liability for hearing loss, bodily injury, or property damage due to the result of use or misuse of this product.

# SPECIFICATIONS

**2.75" Amplified Bluetooth Speaker Pods**

**Mounting: 1" or 7/8" Handle Bar Mount with adapter included**

**Connections: 12V Power, Ground and Ignition Switch**

**Compatible with Android, iPhone and most other Bluetooth enabled devices**

**Range: 30 Feet**

**Adjustments: Power, Track up/down, Volume up/down and Pause**

**Voltage: 8.4V-17.4V**

**Frequency Response: 120Hz-20kHz**

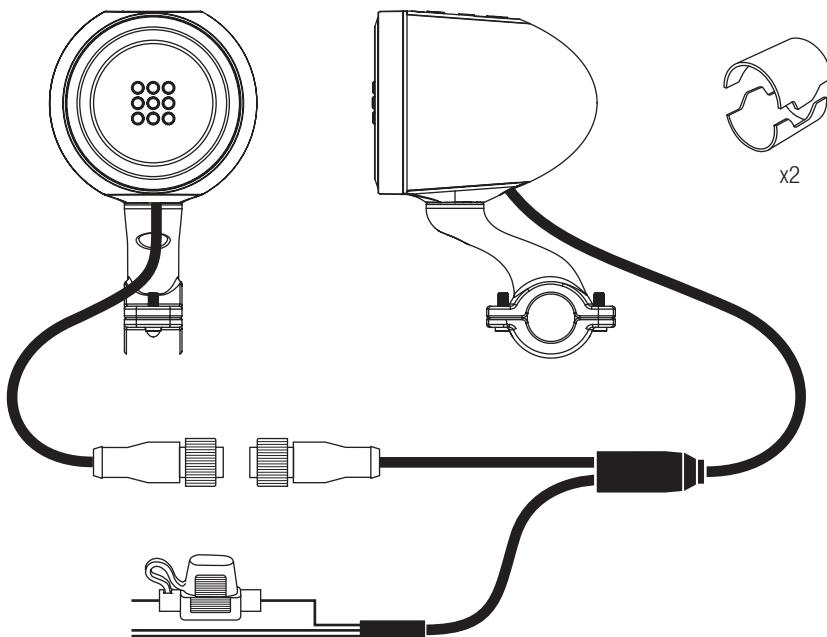


Fig.1

# INSTALLATION INSTRUCTIONS

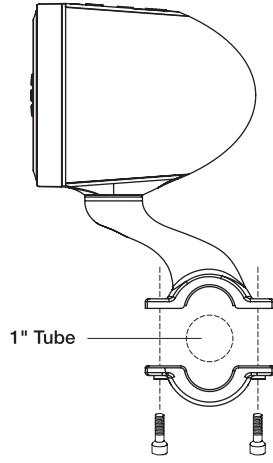


Fig. 2

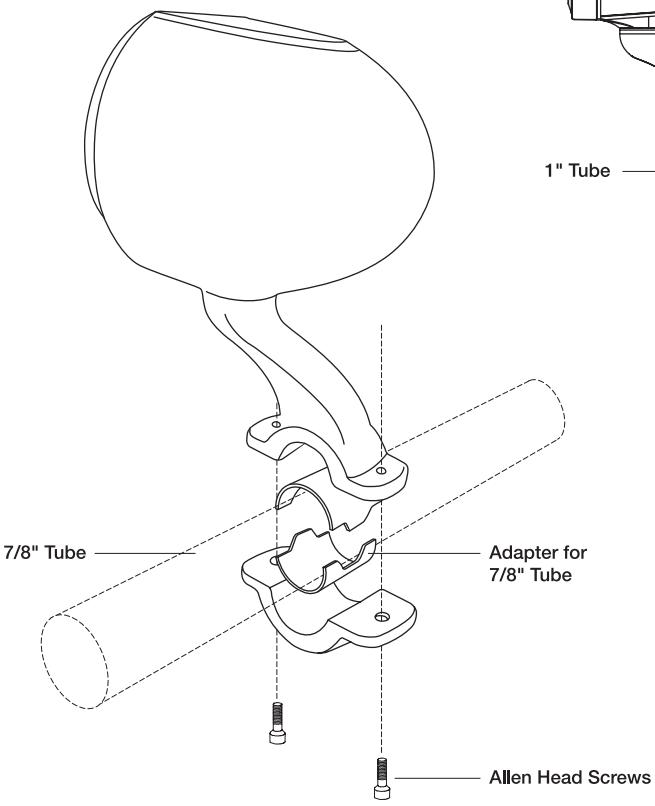
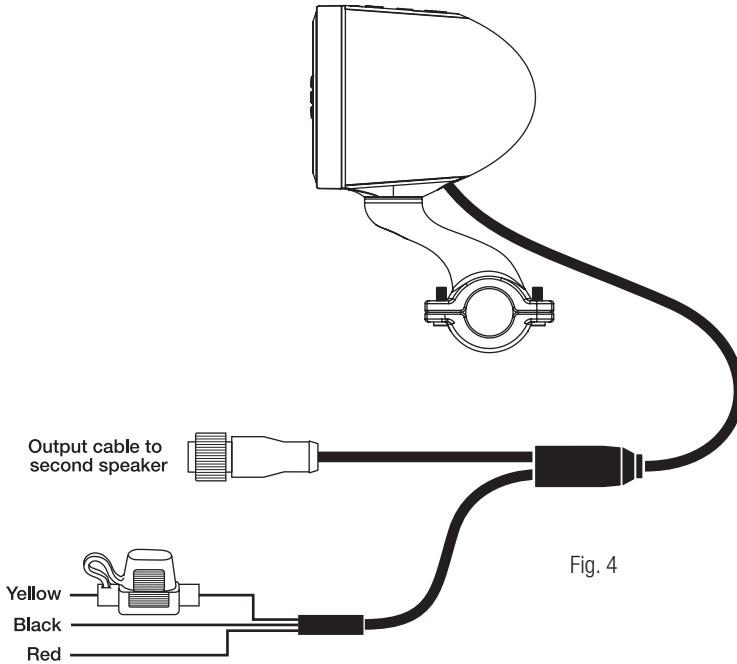


Fig. 3

## **XL-PS200 WIRING DIAGRAM**



**YELLOW WIRE** - 12V Constant Power Lead

**BLACK WIRE** - Ground Lead

**RED WIRE** - 12V Ignition Lead

## **XL-PS200 WIRING INSTRUCTIONS**

- 1) Connect the yellow power wire to the battery positive.
- 2) Connect the red wire to the ignition switch. This will turn your pods off from the ignition when your motorcycle or vehicle is turned off.
- 3) Connect the black ground wire to directly to the battery negative.
- 4) Plug the output connector cable into the input cable of the second speaker pod.

# CONTROLLER LAYOUT

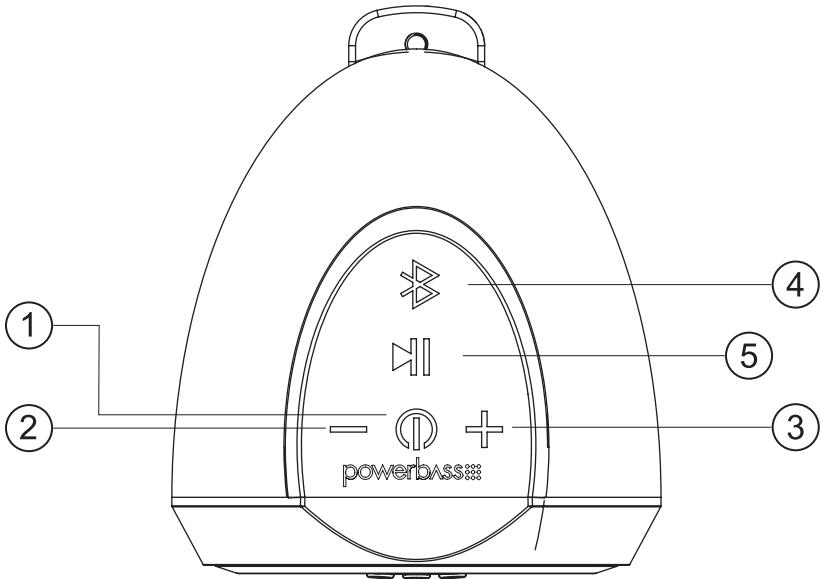


Fig. 5

# CONTROLLER OPERATION

## 1) POWER BUTTON

Press the button down to power the controller on/off. Please note the PS-200 must be powered on from the main pod before each use. Anytime the PS-200 is powered down the power button must be pressed to power the pod system up for use.

## 2) VOLUME / TRACK BUTTON -

Press and HOLD for volume control, Press and Release to change tracks.

## 3) VOLUME / TRACK BUTTON +

Press and HOLD for volume control, Press and Release to change tracks.

## 4) BLUETOOTH BUTTON

Push the Bluetooth button to pair a new device. The unit will play a tone once connected.

## 5) PLAY / PAUSE BUTTON

Press the play / pause button to start or stop music playback.

## **BLUETOOTH PAIRING AND OPERATION**

- 1) Turn the XL-PS200 on by pressing the power button, there will be an audible beep to confirm the XL-PS200 is on.
- 2) Press the Bluetooth button momentarily and you will hear an audible sequence of tones to confirm XL-PS200 is now ready to pair with your device.
- 3) Go into the Bluetooth settings of your device and search for XL-PS200 to pair. Once paired, there will be an audible beep to confirm that the XL-PS200 and your Bluetooth device has paired successfully.
- 4) Once the pairing process is complete, use either the XL-PS200 or connected device to control volume up and down, track back or forward, and play/pause.

## TROUBLESHOOTING TIPS

(Due to continuing improvements these specifications are subject to change without any notice. Do not attempt to fix or repair this unit. Unauthorized repairs will void the manufacturer's warranty..)

| <b>PROBLEM</b>                           | <b>SOLUTION</b>   |
|--|---|
| <b>NO POWER</b>                          | With a volt meter (VOM) check <ul style="list-style-type: none"><li>• Red &amp; Blue wire should read +12 to +17 VDC</li><li>• Black wire should read -12 to -17VDC</li></ul>                       |
| <b>NO SOUND</b>                          | Check input device <ul style="list-style-type: none"><li>• Make sure your device is paired with the PS-200</li><li>• Make sure your PS-200 is powered up, press and hold the Power Button</li></ul> |
| <b>SOUND CUTS ON/OFF</b>                 | Check input signal <ul style="list-style-type: none"><li>• Make sure you are within 30ft of the PS-200</li></ul>  |
| <b>NOT ABLE TO PAIR BLUETOOTH DEVICE</b> | Check <ul style="list-style-type: none"><li>• Make sure no other device is paired (only one device can be paired at a time)</li><li>• Make sure Bluetooth is turned on from your device</li></ul>   |



Product Disposal – Certain international, national and/or local laws and/or regulations may apply regarding the disposal of this product. For further detailed information, please contact the retailer where you purchased this product or the PowerBass Importer/Distributor in your country.

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# POWERBASS XTREME LIMITED WARRANTY POLICY

PowerBass USA, Inc. offers limited warranty on PowerBass products under normal use on the following terms:

**PowerBass Xtreme Bluetooth Speaker Pods are to be free of defects in material and workmanship for a period of one (1) year. The warranty is extended to two (2) years for parts and labor, if an Authorized PowerBass Xtreme Dealer completes the installation.**

This warranty applies only to PowerBass products sold to consumers by Authorized PowerBass Dealers in the United States of America. Products purchased by consumers from a PowerBass dealer in another country are covered only by that country's Distributor and not by PowerBass USA.

This warranty covers only the original purchaser of PowerBass product. In order to receive service, the purchaser must provide PowerBass with the receipt stating the consumer name, dealer, product and date of purchase.

Products found to be defective during the warranty period will be repaired or replaced (with a product deemed to be equivalent) at PowerBass's discretion and will not be liable for incidental or consequential damages. PowerBass will not warranty this product under the following situations:

- **Speakers received with bent/cracked frames or significant water damage**
- **Abuse such as holes in the cone, surround or ripped spider**
- **Voice coil damage due to amplifier clipping or distortion**
- **Amplifiers received with apparent rust or corrosion**
- **Any evidence of liquid damage or exposure to excessive heat**
- **Attempted repairs or alterations of any nature**
- **Product that has not been installed according to this owners manual**

Any implied warranties including warranties of fitness for use and merchantability are limited in duration to the period of the express warranty set forth above. Some states do not allow limitations on the length of an implied warranty, so this limitation may not apply. No person is authorized to assume for PowerBass any other liability in connection with the sale of this product.

**Please call (909) 923-3868 for PowerBass Customer Service.** You must obtain an RA# (Return Authorization Number) to return any product to PowerBass. **The RA number must be prominently marked on the outside of the shipping carton or the delivery will be refused.** Please pack your return carefully; we are not responsible for items damaged in shipping. Return the defective product along with a copy of the original dated retail sales receipt, plus \$12.00 for handling and diagnostic evaluation to:

**PowerBass USA, Inc.,**

**Attn: Returns (RA# \_\_\_\_\_)**

**2133 S. Green Privado, Ontario, CA 91761**

Residents of HI, AK and US territories will be charged for return shipping. All inquires regarding service and warranty should be sent to the above address.

**Removed or altered serial numbers will void this warranty**





PowerBass Xtreme – A division of PowerBass USA, Inc.

2133 S. Green Privado, Ontario, CA 91761

Tel. (909) 923-3868 – Fax (909) 923-8048

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