



# BISHOPSOUND

## BO115A2

### USER GUIDE

PRODUCT NAME:

PRODUCT NUMBER:

RECORD YOUR SERIAL NUMBER HERE: .....

DATE OF PURCHASE: .....

Thank you for choosing Bishopsound. My mission is to make every customer very happy with their purchase and give support. The history of Bishopsound can be seen on our website and we encourage every customer to visit and register the guarantee here:

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

I wish you every success in the future.

Andrew Bishop – Founder



#### 1. IMPORTANT SAFETY INSTRUCTIONS



**CAUTION:** To reduce the risk of electric shock, do not remove the back cover (or the rear section) No user serviceable parts inside; refer servicing to qualified personnel.

**WARNING:** To reduce the risk of fire or electric shock, do not expose this appliance to rain and Moisture.



This symbol, wherever it appears, alerts you to the presence of uninsulated dangerous Voltage inside the enclosure-voltage that may be sufficient to constitute a risk of shock.



This symbol, wherever it appears, alerts you to be important operating and maintenance Instructions in the accompanying literature.

**PLEASE READ THE FOLLOWING SAFTY INSTRUCTIONS CAREFULLY**

## 2. DETAILED SAFETY INSTRUCTIONS

- 1) Read these instructions carefully
- 2) Keep these instructions
- 3) Pay attention to all warnings
- 4) Follow all instructions
- 5) Do not use this device near water
- 6) Clean only with a dry cloth
- 7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) The product should be connected to a power supply only of the type as on the operating instructions or as marked on the product. Always ensure that a good quality applicable to your country. The following wiring convention is used in all Bishopsound product main leads and must be strictly observed:

- Green and Yellow = Earth    Brown = Live    Blue = Neutral

### **IMPORTANT THIS PRODUCT MUST BE EARTHED**

- 10) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 11) Protect the power supply cord from being walked and damaged particularly at the plugs or at the point at which they exit the unit.

- 12) Only use attachments/accessories specified by the manufacturer
- 13) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the device. When a cart is used, use caution when moving the cart/device combination to avoid injury from stumbling over it.
- 14) Unplug this device during lightning storms or when not used for long periods of time.
- 15) Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the device, the unit has been exposed to rain or moisture, does not operate normally, or has been dropped.

### **IMPORTANT!**

#### **Active speakers**

Before connecting active speakers to the mains power supply, ensure that the mains voltage selector is set to the correct voltage supply for your country!

Failure to do so will severely damage the unit.

## **BO115A2 FEATURES**

- Tough injection molded cabinet
- Active amplified speaker
- USB memory stick reader
- Built-in Mp3 player
- Bluetooth
- 5 band EQ
- Line in / outputs
- 35mm pole mount
- High Quality 15" Woofer + HF Tweeter
- RMS/MAX Power: 300W/600W

### **Connections to Active Speaker**

Please note these are active cabinets and require a line level input signal only, NEVER connect directly to an amplifier, as this will severely damage your speakers and or amplifier.

If in any doubt contact your retailer for advice before connection

The BO115A2 speaker can be connected in the following ways:

1. Microphones: you can plug a mic directly into the rear panel of the speaker, using either the 1/4 jack socket (16), or the balanced XLR socket (15).
2. Audio source: A CD/Mp3 or line level audio source can be connected directly to the rear panel of the speaker, using either the 1/4 jack socket (16) or Phone/3.5mm jack input (17).
3. Mixer: connecting a mixer to an BO115A2 speaker is easy-use either the 1/4 jack (16) or 3.5mm jack input (17) input socket. Remember if stereo sound is required that a pair or active speakers is required and the left signal from your audio source will

need to go to one speaker and the right signal from your audio source will need to go to another.

### **Linking**

It is possible to link one active speaker to another.

1. Connect your signal cable to the active speaker using one of the line in socket (16) or (17).
2. Connect a lead from one of the line out socket (18) or (19).
3. Connect this lead to the line in socket (16) or (17) of the next active speaker.

Please note you cannot connect a passive speaker to this output.

### **Tone controls**

To adjust the tone, bass mid and treble use (9) to adjust the sound to your personal taste.

### **LIMITED**

If the Limit light is flashing occasionally this is ok but if the light is illuminated constantly or distortion is heard from the speaker, reduce the master output volume, adjusting the graphic equalizer will normally allow you to increase the output level but reduce the limiter or distortion

### **FUSE holder**

The fuse holder is for containing the fuse, which is a safety device that protects the AC supplies circuit of the unit.

**Caution:** If the fuse blows, it must be replaced with the same type and specification, if the fuse continues to blow, please stop using and refer to a qualified engineer.

## Rear panel of BO115A2

1. LCD screen
2. USB socket
3. Stop
4. Play/pause Mode.
5. Previous
6. Next
7. Used to select from Line, Bluetooth
8. 5 band EQ
9. Microphone volume level
10. Line volume level
11. Master volume level
12. MP3 volume level
13. POWER LED
14. PEAK LED
15. Mic XLR input
16. Line 1/4 jack input
17. 3.5mm jack input
18. Line XLR input
19. Line RCA input
20. Line XLR output
21. 6.35 jack output
22. AC power input
23. Power on/off switch

