

# USER MANUAL

## LTA-115

### PROFESSIONAL TWO WAY ACTIVE LOUDSPEAKER

#### CAUTIONS

1. All operating instructions should be read before using this equipment .
2. To reduce the risk of electrical shock ,do not open the unit .There are no user replaceable parts inside .
3. Do not expose this unit to direct sunlight ,water or heat source such as radiator or stove .
4. This unit should be cleaned only by a damp cloth .Avoid solvents or other cleaning detergents .
5. When moving this equipment ,it should be placed in its original carton and packaging .This will reduce the risk of damage during transit

#### SPECIFICATIONS

System Type: 15" 2 way active speaker

Frequency response: 50-18KHz

Impedance: 4Ohms

**Coverage Pattern: 90°(Horizontal) x 60°(Vertical)**

**Output(Peak SPL@1M): 118dB**

**Power Handling : 1600W Peak**

**Amplifier Type:Digital amplifier**

**Signal Connectors: SPEAKON ,XLR& AUX INPUT**

**LF Driver: 15" Transducer with 3" Voice Coil**

**HF Driver: 1.75" Titanium Compression Driver**

**AC Power Connector:115V/230V 50-60HZ**

**Net Weight:21 KGS**

**Dimensions(LWH):47.5\*42.5\*81 CM**

**1. USB input to modify the DSP**

**2.Blueooth ON/OFF**

**3. Master Volume control**

**4. AUX INPUT**

**5&9. Audio signal input**

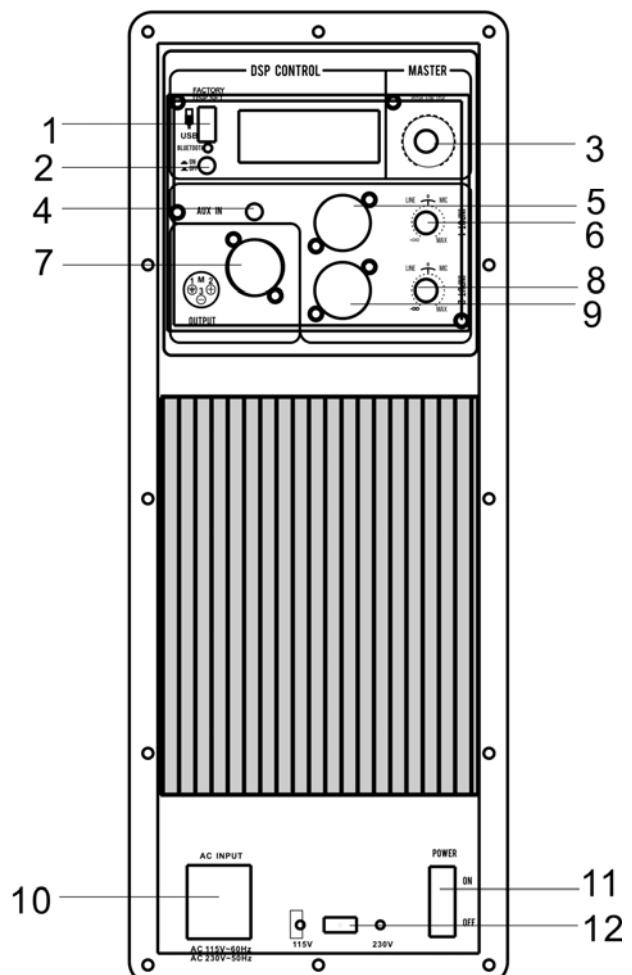
**6&8. Audio Signal control**

**7.XLR Output**

**10.Power receptacle**

**11.Power ON or OFF**

**12.Switch power supply 115V-230V**



**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. Any 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction