

# knox<sup>TM</sup>

AUDIO

## **KN-BTAS15 Speaker**

### **Instruction Manual**



## **Index**

General Operation – page 1

Instructions – page 2

Specifications – page 2

Controls and Connections – page 3

**Caution:** To reduce the risk of electric shock, do not remove unit's cover or back panel. Unit must be grounded. Do not attempt to repair or service unit yourself.

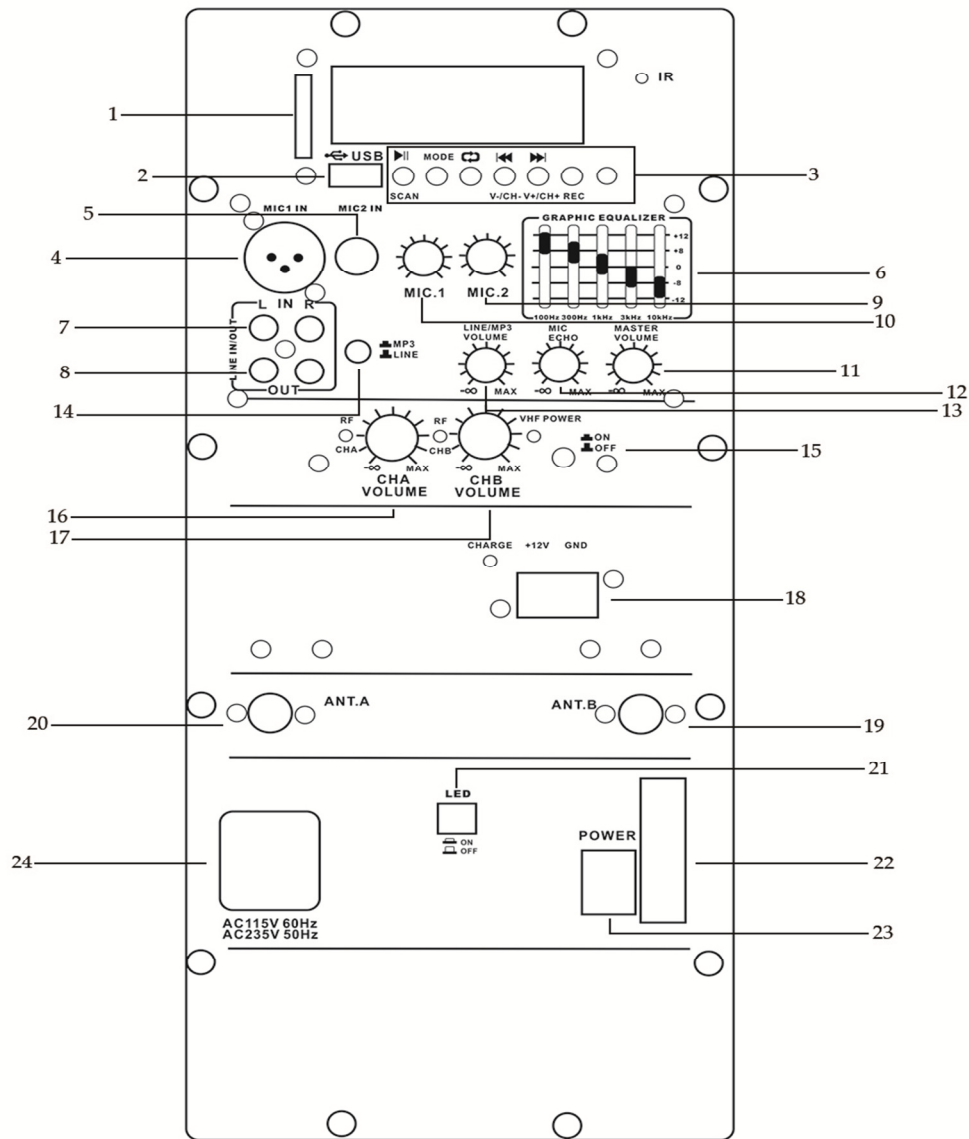
## **General Operation**

1. Reduce VOLUME level to lowest setting before turning KN-BTAS15 Speaker on.
2. Connect audio source to the appropriate INPUT jacks.
3. Plug KN-BTAS15 Speaker into wall outlet.
4. Turn on audio source, then power on KN-BTAS15 Speaker.
5. Set VOLUME/BASS/TREBLE/GAIN/GRAPHIC EQUALIZER to desired levels.
6. Pair your mobile device to the speaker via Bluetooth for wireless audio streaming. If prompted for a password/passkey during the pairing process, enter "0000".

## Safety Instructions

1. Keep away from open flames.
2. Only connect to grounded AC110V ~ 240V outlets.
3. For indoor use only. Humidity can damage the unit. If used outside, ensure that the unit is kept free of moisture.
4. Do not place liquids on or near the unit.
5. Always unplug the unit during thunderstorms or when not in use.
6. Always make sure the unit is placed on a flat, stable surface.
7. Unit can be mounted. If mounting, insure that brackets used are approved to support unit's weight.
8. Never attempt to service or repair the unit yourself.

Model	KN-BTAS15
System	Active 2-way full range
Woofers	15"
Magnet	30 oz.
Voice Coil	1" KSV
Tweeter	1" resin film
Power RMS	100 watts
Impedance	4ohm
Frequency Range	100Hz – 18KHz
Sensitivity	92dB (+/- 2dB)
Connector	6.35mm/RCA/XLR
Mic Input Level	<5mV
Line Input/Output Level	250mV



- |                                 |   |
|---------------------------------|---|
| 1. SD/MMC card input            | 13. Line/MP3 output level control       |
| 2. USB input                    | 14. MP3/Line input switch               |
| 3. MP3 control                  | 15. MIC input ON/OFF switch             |
| 4. XLR MIC 1 input              | 16. Wireless MIC 1 output level control |
| 5. 6.35mm MIC 2 input           | 17. Wireless MIC 2 output level control |
| 6. 5-band EQ control            | 18. DC power input                      |
| 7. RCA stereo (R+L) line input  | 19. Wireless MIC 1 reception antenna    |
| 8. RCA stereo (R+L) line output | 20. Wireless MIC 2 reception antenna    |
| 9. MIC 2 volume control         | 21. LED light ON/OFF switch             |
| 10. MIC 1 volume control        | 22. AC 115V/230V switch                 |
| 11. Output level control        | 23. Main POWER switch                   |
| 12. MIC Echo control            | 24. Fused IEC main input                |