

## **KN-BTAS12 Speaker Instruction Manual**





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<u>Caution:</u> 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.

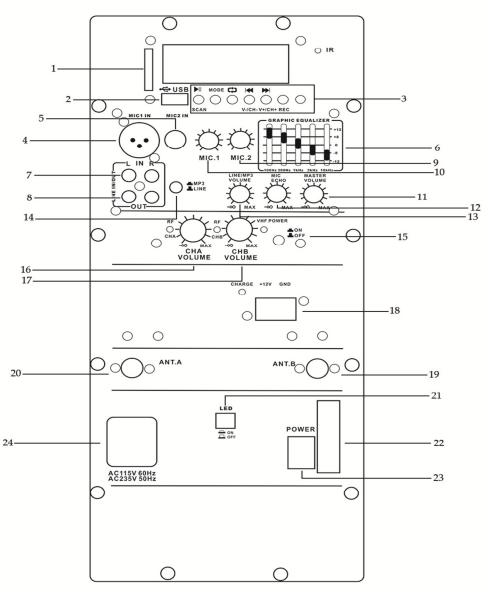
## **General Operation**

- 1. Reduce VOLUME level to lowest setting before turning KN-BTAS12 Speaker on.
- 2. Connect audio source to the appropriate INPUT jacks.
- 3. Plug KN-BTAS12 Speaker into wall outlet.
- 4. Turn on audio source, then power on KN-BTAS12 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-BTAS12
System	Active 2-way full range
Woofer	12"
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
- 2. USB input
- 3. MP3 control
- 4. XLR MIC 1 input
- 5. 6.35mm MIC 2 input
- 6. 5-band EQ control
- 7. RCA stereo (R+L) line input
- 8. RCA stereo (R+L) line output
- 9. MIC 2 volume control
- 10. MIC 1 volume control
- 11. Output level control
- 12. MIC Echo control

- 13. Line/MP3 output level control
- 14. MP3/Line input switch
- 15. MIC input ON/OFF switch
- 16. Wireless MIC 1 output level control
- 17. Wireless MIC 2 output level control
- 18. DC power input
- 19. Wireless MIC 1 reception antenna
- 20. Wireless MIC 2 reception antenna
- 21. LED light ON/OFF switch
- 22. AC 115V/230V switch
- 23. Main POWER switch
- 24. Fused IEC main input