### PROFESSIONAL AUDIO SYSTEM

## U8a

#### Features:

- Two-way active speaker with one 8" woofer and one I" driver.
- Cabinet is made from polypropylene and special high-tech material. It's durable, anti-shock and has good damping characters.
- Voice coil in the 8" woofer is made from Ø35mm copper cladding aluminium ribbon wire.
- Heavy duty protective grille.
- Rotatable 90° x 60° (HxV) dispersion horn makes it suitable for any performance purposes.
- Arrayable vertically in 4 layers or horizontally in more than 8 columns.











### Model:U8a

#### **Technical Parameters**

System: Built-in crossover two way full range active speaker

Driver Quantity: 8"x1(Bass) 1 x Ø34mm Driver

Frequency Response(-3dB): 65Hz-18KHz
Frequency Response(-10dB): 55Hz-18KHz
Max Sound Level(dB/1M): 110dB
Level Adjust Range: ±10dB(100Hz) - Bass ±10dB(10KHz) - Treb

Amplifier Power Output: 100W(Bass)+50W(Treb)

Distortion: Line-0.02%, Microphone-0.04%

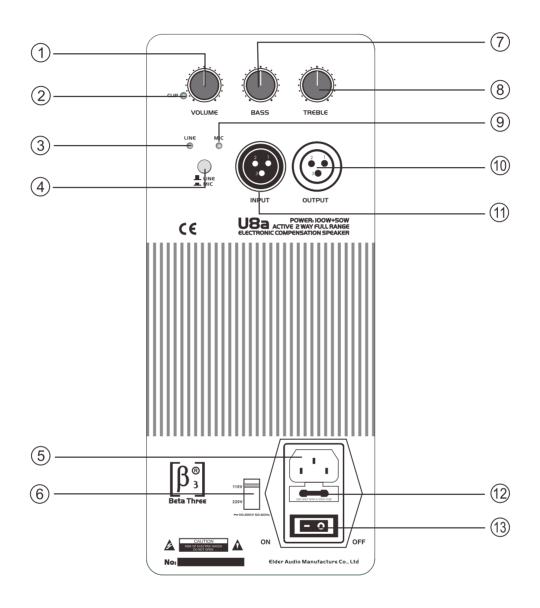
Tweeter Dispersion(HxV): 90° X60°

Load Impedance: Treb - 80hm, Bass - 80hm
Input Impedance: Line - 20K0hm, Microphone - 10K0hm
Connectors: 2 x XLR
Power Supply: AC 220V-240V~, 50/60Hz (or AC 110V-120V~, 50/60Hz)

Dimensions(WxDxH mm/pcs):277x257x400mmPacking Dimensions(WxDxH mm/pair)600x615x467mmNet Weight(Kg/pcs):8.6KgGross Weight(Kg/pair):18.6Kg

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- 1. Volume control
- 2. Clip indicator.
- 3. Line input signal presence indicator.
- 4. Line/microphone selector.
- 5. Power supply input. Make sure that the voltage selector is set for your country's correct voltage.
- 6. 110V/220V voltage input selector.
- 7. Bass control.

- 8. Treble control.
- 9. Microphone input signal presence indicator.
- 10. Line/microphone output.
- 11. Line/microphone input.
- 12. Protection fuse. Use only fuses of the correct amp rating.
- 13. Power ON/OFF switch.

Cosmetic changes may be made