## **Features:**

- Two-way active speaker with one 12" woofer and one 2" driver.
- Cabinet is made from polypropylene and special high-tech material. It's durable, anti-shock and has good damping characters.
- 75mm voice coil in the 12" woofer is made from copper cladding aluminium ribbon wire.
- Heavy duty protective grille.
- Rotatable 50°-100°x55° (HxV) dispersion horn makes it suitable for any performance purposes.
- Molded-in pole mount, easily suspended.
- Vertical or horizontal layout, can be used as a monitor or in any flying systems.
- Arrayable vertically in 4 layers or horizontally in more than 8 columns.







## Model:U12a

## **Technical Parameters**

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

Driver Quantity: 1x12" (Bass) 1 x 1.7" Driver

 Frequency Response(-3dB):
 50Hz-18KHz

 Frequency Response(-10dB):
 40Hz-20KHz

 Max Sound Level(dB/1M):
 118dB

 Level Adjust range:
 ± 10dB(100Hz)-Bass
 ± 10dB(10KHz)-Treb

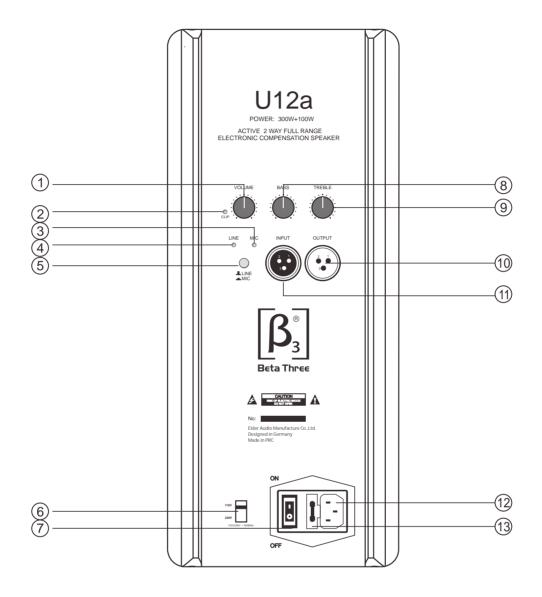
Amplifier Power Output: 300W(Bass)+100W(Treb)

Distortion: Line-0.02%, Microphone-0.04%

Rotatable horn(HxV): 50°-100°x55°

Load impedance: Treb - 80hm, Bass - 8 0hm 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):415X391X600mmPacking Dimensions(WxDxH mm/pcs)470X440X685mmNet Weight(Kg/pcs):23KgGross Weight(Kg/pcs):25.2Kg



- 1. Volume control.
- 2. Clip indicator.
- 3. Microphone input signal presence indicator.
- 4. Line input signal presence indicator.
- 5. Line/microphone selector.
- 6. 110V/220V voltage input selector.
- 7. Power **ON/OFF** switch.
- 8. Bass control.

- 9. Treble control.
- 10. Line/microphone output.
- 11. Line/microphone input.
- Power supply input. Make sure that the voltage selector is set for your country's correct voltage.
- 13. Protection fuse. Use only fuses of the correct amp rating.

Cosmetic changes may be made