

ZA 800

Mixer



FEATURES :

- 12 Mic / Line
- Rugged design based on the reliable DJA series amplifier technology.
- 14" balanced Mic input with VOX priority to override other inputs when activated.
- 14" L/R unbalanced inputs to connect line level signal sources.
- Dual stereo unbalanced RCA inputs to connect audio and BGM input sources.
- Unbalanced 14" mono jack and stereo RCA mix out to connect booster amplifiers.
- Secured screw type output terminals for speaker connections.
- Individual Mic, Line and BGM level controls.
- Quick music source selection switchable between BGM1, BGM2 and built-in media player.
- Individual L/R level controls and 2-band EQ (Bass/Treble) on the master output.
- LED indicators on the front panel for power, signal, clip and protect modes.
- Mains voltage operation 240V AC as well low collage operation at 150V AC.
- All-in-one designed ideal for a wide range of install, PA, BGM and other versatile sound reinforcement applications.

SPECIFICATIONS :

Series	ZA Series
Stereo Power Output (RMS)	2 x 250W (4Ohm) 2 x 165W (8Ohm)
Input Connectors	Microphone: 14" Stereo Jack (Balanced) Stereo Line: 14" Mono Jack (Unbalanced)
Output connectors	Line Out: Mix (Unbalanced 14" Mono Jack) & Stereo (Unbalanced RCA) Main Out
Audio Media Player	USB/SD/MMC MP3 Media Player, Recorder, Bluetooth & FM
Tone Controls (2-band EQ)	Bass: $\pm 10\text{dB}$ @ 100Hz Treble: $\pm 10\text{dB}$ @ 10kHz
Frequency Response	20Hz-20kHz (-3dB)
Protection Devices	Temperature, DC, Short Circuit and Soft Start
Cooling	2 x Variable Speed Fans (80mm)
Indicators	Signal, Protect, Clip and Power
Dimensions (W x D x H) mm	482 x 425 x 88 (2U)

Net Weight (Kg)

11.3

Specifications from the official SM Professional literature. Issued for customer reference.