

6-Zones Mixer Amplifier with MP3, Radio, Display



Features

1. 6-zone independent volume control function.
2. Built-in MP3 player, MP3 and WMA dual decoding, USB interface, super disk reading capability.;
3. Support MP3, WMA, WAV and other song formats.;
4. Bluetooth function, which can be connected to the mobile phone Bluetooth to play the music in the mobile phone;
5. Radio function, built-in FM tuner;
6. New 128 * 64 graphic dot matrix display. The display content is rich, tidy and clear;
7. MP3 can select 4 playback modes: random, single loop, folder loop and all loop;
8. 5 kinds of sound effects to adapt to the hearing habits of people at different levels;
9. The name, length and playing time of English songs can be displayed.
10. Dynamic spectrum display, more dynamic design.
11. With bell prompt, alarm function.
12. 2 microphone inputs, 2 line inputs, 1 auxiliary output.
13. Microphone 1 has priority (automatic mute function).
14. Indication of power supply, signal and peak clipping.
15. Separate volume control for microphone and line, total volume control.
16. Treble and bass tone control.
17. 70V, 100V constant voltage output, 8 ohm constant resistance output.
18. Perfect output short circuit protection and over-temperature, over-voltage, over-current, anti-DC output midpoint protection.
19. Standby function, energy saving and environmental protection, extend the service life.

Technical parameters

Model	SA-60T	SA-120T	SA-240T	SA-360T	SA-500T	SA-650T
Output Wattage	80W	120W	240W	360W	500W	600W
Output Method	Constant Resistance 4-16Ω, constant voltage 70V, 100V					
Line Output	600Ω/1V (0db)					
Input	MIC1, 2, 3 /600Ω, 2.0MV(-54db), Unbalanced; AUX1, 2 /10KΩ, 250MV(-10db), Unbalanced;					
Frequency response	20HZ~20KHZ					
Harmonic distortion	≤0.1%@ 1KHZ					
S/N	>75db					
Tone Adjustment	Bass±10db at 100HZ Treble: ±10db at 10KHZ					
Protection	Power-on protection, over-voltage protection, DC protection, short-circuit protection and over-temperature protection					
Mute	MIC1, bell, alarm sound					
Operating Temperature/Humidity	-20℃~+60℃/10%~90%					
Power Consumption	120W	180W	360W	540W	750W	900W
Power Supply	AC220V/50HZ					
Size(mm)	484×380×88					
Weight	8.6kg	10.3kg	11.5kg	13kg	14.5kg	15kg