

SPECIFICATION

Model	100E	200E	300E
Constant-resistance Mode	Average Continuous Output Power		
8 Ω 20Hz - 20KHz 0.1%THD	66W	130W	200W
4 Ω 20Hz - 20KHz 0.1%THD	100W	200W	300W
Constant-pressure output Power	Average Continuous Output Power		
70V/100V 50Hz - 16KHz 0.5%THD	100W	200W	300W
S/N(50Hz - 16KHz)	85db	85db	85db
THD(SMPTE-IM)	< 0.1%	< 0.1%	< 0.1%
Input Sensitivity	LINE 150m V MIC 2m V	LINE 150m V MIC 2m V	LINE 150m V MIC 2m V
Output Current	AB Type	AB Type	AB Type
Size	483 x 89 x 305mm		
Weight	Net Weight	7.5kg	7.8kg
	Gross Weight	9.3kg	9.9kg
THD(Typical) 20Hz - 20KHz 10db Lower Than Limited Power 1.0KHz (or < 1.0KHz)	4 Ω / 8 Ω < 0.1%THD 4 Ω / 8 Ω < 0.1%THD		
Frequency Response Limited Output Power (<10db)	Direct Output : 50Hz - 3dB, 20KHz - 0.5dB Constant Pressure Output : 50Hz - 16KHz, +0/-3dB		
Damping Parameter	8 Ω : >400		
Input Impedance	MIC : 600 Ω LINE : Non-equilibrium		
Tone control	Treble : \pm 12db Bass : \pm 12db		
Cooling	Constant speed fans, back to front draught		
Port	Input : MIC : 1/4 inch input port LINE : RCA input port Output Port : Avoid Touching Binding Post		
Control	Front panel : AC power switch, individual input Gain control. Zone control. Alarm and Chime control		
Signal Indicators	Power on. Zone. General output signal.		
Amplifier Protection	Protection of Short-circuit, Open-circuit, Over heating, Super-audible Frequency and Radio Frequency; Stationary Connection with Reactive Load and Non-matched Load		
Load Protection	Automatic Switched Mute,; Automatic Open Output When PC Output Fault.		
Power	AC 220V \pm 10% 50 - 60Hz		