

SPECIFICATIONS

■ X-A90M

Performance		
Power Output	Per Channel, Ref.: 4 Ω , 14.4 V	600 W RMS x 1
	Per Channel, Ref.: 2 Ω , 14.4 V	900 W RMS x 1
THD+N	Ref.: 10 W into 4 Ω	$\leq 0.02\%$
	Ref.: Rated Power into 4 Ω	$\leq 0.07\%$
S/N Ratio	IHF A-wtd + AES-17 Ref.: 1W into 4 Ω	> 83 dB
	IHF A-wtd + AES-17 Ref.: Rated Power into 4 Ω	> 107 dB
Frequency Response	+0/-3 dB, Ref.: 1 W into 4 Ω	8 Hz - 400 Hz
	+0/-1 dB, Ref.: 1 W into 4 Ω	10 Hz - 300 Hz
Damping Factor	Ref.: 10 W into 4 Ω at 100 Hz	$> 1,500$
Control		
Input Sensitivity	RCA Input Ref.: Rated Power into 4 Ω	Hi: 0.4 - 10 V Lo: 0.1 - 4.0 V
Crossover	Variable HPF/LPF	LPF: 50 Hz - 400 Hz (-24 dB/oct.)
	Variable Subsonic	8 Hz - 40 Hz (-24 dB/oct.)
Equalizer	Bass EQ ($f_c=50$ Hz)	0 to +12 dB (Variable)
Remote Level*	Linear Attenuation	0 to -20 dB
General		
Input Impedance		> 10 k Ω
Preamp Output	CH-1/2 Input Pass-through, Buffered	4 V max
Dimensions	Width	297 mm (11-3/4")
	Height	50.8 mm (2")
	Depth	192 mm (7-5/8")
Weight		3.2 kg (7 lb 1 oz)

* Requires optional RUX-KNOB or RUX-KNOB.2.

NOTE:

- Specifications and design are subject to change without notice.