

## SPECIFICATIONS

### ■ X-A90M

Performance		
Power Output	Per Channel, Ref.: 4 $\Omega$ , 14.4 V	600 W RMS x 1
	Per Channel, Ref.: 2 $\Omega$ , 14.4 V	900 W RMS x 1
THD+N	Ref.: 10 W into 4 $\Omega$	$\leq 0.02\%$
	Ref.: Rated Power into 4 $\Omega$	$\leq 0.07\%$
S/N Ratio	IHF A-wtd + AES-17 Ref.: 1W into 4 $\Omega$	>83 dB
	IHF A-wtd + AES-17 Ref.: Rated Power into 4 $\Omega$	>107 dB
Frequency Response	+0/-3 dB, Ref.: 1 W into 4 $\Omega$	8 Hz - 400 Hz
	+0/-1 dB, Ref.: 1 W into 4 $\Omega$	10 Hz - 300 Hz
Damping Factor	Ref.: 10 W into 4 $\Omega$ at 100 Hz	>1,500
Control		
Input Sensitivity	RCA Input Ref.: Rated Power into 4 $\Omega$	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 (fc=50 Hz)	0 to +12 dB (Variable)
Remote Level*	Linear Attenuation	0 to -20 dB
General		
Input Impedance		>10 k $\Omega$
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:

For product improvement, specifications and design are subject to change without notice.