

Specifications and Supported Tubes

Tubes with HA-6A	Tubes Supported
Electro-Harmonix 12AU7EH	12AU7, ECC82, ECC802S, CV4003, 5814A,6189
Electro-Harmonix EL34 EH	EL34, EL37, 6CA7, 6L6GC, 5881, KT66, KT77
RCA 22DE4	22DE4

When the TUBE SEL. is switched to KT88	KT88, KT90, KT100, 6550, 6550A, 6550EH
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Cayin HA-6A Specification		
EL34	Single-Ended	TR: 750mW+750mW (L); 1400mW+1400mW (M); 2200mW+2200mW (H) UL: 1000mW+1000mW (L); 2000mW+2000mW (M); 3300mW+3300mW (H)
	Balanced	TR: 1000mW+1000mW (L); 1800mW+1800mW (M); 2900mW+2900mW (H) UL: 1600mW+1600mW (L); 2800mW+2800mW (M); 4200mW+4200mW (H)
Frequency Response		10Hz ~ 65kHz \pm 3dB
THD+N		\leq 1% (@1kHz)
Sensitivity		220mV ~ 450mV
Signal-to-Noise Ratio		98dB (A-Weighted)
Input Connectors		XLR x2 , RCA x2
Phone Output Connectors		6.35mm Standard, 4.4mm Balanced , XLR4 Balanced
Phone Impedance Selection		L: 8~64 Ω ; M: 65~250 Ω ; H: 251~600 Ω
Vacuum Tubes Supplied		Electro-Harmonix EL34 EH x 2, Electro-Harmonix 12AU7EH x 2, RCA ECA 22DE4 x 2 (NOS)
Dimensions		360mm (L) x 322mm (D) x 197mm (H)
Net Weight		19.5kg
Overall Power Consumption		140W
Fuse		~ 220V-240V: T1AL250V; ~ 100V-120V: T2AL250V
Working Condition		Temperature: 0 $^{\circ}$ C~40 $^{\circ}$ C; Humidity: 20%~80%
Storage Condition		Temperature: -20 $^{\circ}$ C~70 $^{\circ}$ C; Humidity: 20%~90%