HERITAGE ACTIVE CROSSOVER

AVAILABLE MODELS: KLIPSCHORN AK7 ACTIVE CROSSOVER LA SCALA AL6 ACTIVE CROSSOVER





PRECISION-ENGINEERED FOR LEGENDARY PERFORMANCE

For over 75 years, the Klipschorn and La Scala have set the standard for highefficiency home audio. Now, Klipsch is taking their performance to the next level with the Heritage Active Crossover, a cutting-edge DSP active crossover network designed specifically for the latest Klipschorn AK7 and La Scala AL6 models.

Tuned by legendary acoustician Roy Delgado, this advanced crossover builds upon innovations from the acclaimed Klipsch Jubilee, delivering unparalleled time and phase alignment, balanced EQ, and true-to-source response.

TWO MODELS, OPTIMIZED FOR KLIPSCHORN AK7 & LA SCALA AL6

The Heritage Active Crossover is available in two distinct versions, each customtuned for Klipschorn AK7 and La Scala AL6 loudspeakers. Both versions use advanced DSP technology to precisely manage crossover points, ensuring a seamless transition between frequency bands while preserving the power, detail, and realism these speakers are known for.

SUPERIOR BALANCE & CUSTOMIZATION

The Heritage Active Crossover offers user-adjustable Low-Frequency (LF) and High-Frequency (HF) gain controls, allowing listeners to fine-tune the system. This ensures optimal performance across different audio setups, enhancing clarity and tonal accuracy without introducing coloration.

SYNCHRONIZED SOUND

Utilizing advanced signal processing, the Heritage Active Crossover not only refines crossover filtering but also delays the signal to individual drivers, ensuring all frequencies arrive at the listener's ears in perfect alignment-resulting in an incredibly immersive listening experience.

SPECIFICATION	NS .		
FREQUENCY RESPONSE	10Hz-45kHz (+/- 0.5 dB)		
INPUTS	2x Balanced XLR, 2x Unbalanced RCA		
XLR	Impedence: 10k0hm with RFI Protection, Max. Input Level: 4Vrms		
RCA	Impedence: 10k0hm, Max Input Level: 2Vrms		
INPUT OPTIONS	Auto Power Switch, Balanced/Unbalanced Input Switch, -9-OdB Pad Switch		
OUTPUTS	8x Balanced XLR, 8x Unbalanced RCA		
OUTPUT SPECS	Full Scale THD (balanced) = -105dB = 0.0005% 20-20kHz THD @ 1Vrms =-95dB = 0.001% Dynamic Range >= 115dB Signal to Noise = 115dB		
POWER	Figure-8 IEC, AC 100-240V ~50/60Hz, 50W		
ENCLOSURE MATERIAL	Veneered MDF, 1/2" Plywood, Steel Front Plate		
HEIGHT	2.75" (70mm)		
WIDTH	17" (432mm)		
DEPTH	14.125" (359mm)		
WEIGHT	8.9lbs(4kg)		
FINISH	Black Ash		

MODEL	ITEM	UPC	EAN
KLIPSCHORN AK7 ACTIVE CROSSOVER	1080126	743878092479	0743878092479
LA SCALA AL6 ACTIVE CROSSOVER	1080127	743878092486	0743878092486