

# 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 high-efficiency 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 custom-tuned 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.

SPECIFICATIONS	
FREQUENCY RESPONSE	10Hz-45kHz (+/- 0.5 dB)
INPUTS	2x Balanced XLR, 2x Unbalanced RCA
XLR	Impedence: 10kOhm with RFI Protection, Max. Input Level: 4Vrms
RCA	Impedence: 10kOhm, Max Input Level: 2Vrms
INPUT OPTIONS	Auto Power Switch, Balanced/Unbalanced Input Switch, -9-0dB 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, AC100-240V ~50/60Hz, 50W
ENCLOSURE MATERIAL	Veneered MDF, 1/2" Plywood, Steel Front Plate
HEIGHT	70mm (2.75")
WIDTH	432mm (17")
DEPTH	359mm (14.125")
WEIGHT	4kg
FINISH	Black Ash

MOD E L	I T E M	E A N
KLIPSCHORN AK7 ACTIVE CROSSOVER	1080126	0743878092479
LA SCALA AL6 ACTIVE CROSSOVER	1080127	0743878092486