

K-5LCR

K-802

K-602

Preference®

framed series

Every Preference model loudspeaker is "timbre-matched" ensuring sonic uniformity throughout the line. This means all models have been carefully engineered to have a family sound; this is also referred to as "voice matching".

Certain fine loudspeakers in the audio industry become benchmarks of sound quality or reference standards by which authoritative industry experts judge all others.



FEATURES	K-5LCR	K-802	K-602	
Wooven Kevlar® woofer with butyl rubber surround	Dual 5-1/4"	8"	6-1/2"	Woofer Size
Tetoron® soft dome pivoting tweeters	1"	1"	1"	Tweeter Size
Center / All Channel - LCRS	✓	✓	✓	
Phase plug pole piece extensions & IR Knockouts	✓	✓	✓	
High-grade crossovers	✓	✓	✓	
High temperature Polyimide voice coils & Magnetically Shielded	✓	✓	✓	
AIB ribbed baffle design	✓	✓	✓	
Industry Leading Superior Clamp-ring Mounting System	✓	✓	✓	
Baffle Mounted MF & HF EQ switches	✓	✓	✓	
SPECIFICATIONS				
Frequency Response	45 - 21K	35 - 21K	42 - 21K	Hz ± 3 dB
Power Handling	50 / 100	60 / 120	30 / 60	watts nom. / max.
Sensitivity	90	91	90	dB 1 watt / 1 meter
Impedance	8	8	8	ohms nominal
Sold and shipped in Pairs or Individually	individually	pairs	pairs	
Overall Dimensions	9"x 15-3/4"	10-1/2"x 14-1/2"	9-1/16"x 12-3/4"	W x H
Cut-Out Dimensions	7-7/8" x 14-7/16"	9" x 13"	8" x 11-3/4"	W x H
Loudspeaker Depth	3-1/2"	3-1/4"	3-1/4"	D



View the entire
Preference
Product Line:

(775) 355-0405 + Fax: (775) 355-0646
www.preference-audio.com + info@preference-audio.com
Product materials & specifications are subject to change / improvement



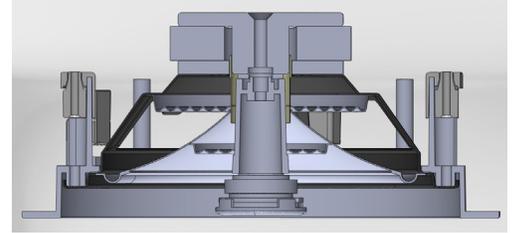


KEVLAR® and TETORON™ DRIVER TECHNOLOGY

Kevlar woofers and Teton tweeters help give Preference loudspeakers a lush musical sound that is rich and powerful. Extremely durable and strong, Preference speakers come with a Limited Lifetime Warranty and withstand the test of time.

FAR-FORWARD DESIGN

Preference loudspeakers are designed to have the woofer mounted as close to the grille as possible, helping the woofer & tweeter avoid being “swallowed up” by the baffle mounting, and creating more open and airy sound for every seating location.



FRONT-MOUNTED DRIVERS

Preference woofers are mounted from the front on ALL our round models, reducing the footprint by more than 1 inch, and yielding one of the smallest footprints in the industry. Less real estate on the ceiling or wall means less obtrusive installations.

1 ANTI-VIBRATION MOTOR BOOT

Preference speakers are capable of a great deal of energy output in the lower frequency ranges. The custom-tooled motor boot on the woofer's magnet assembly helps damp extraneous energy and enables the Preference line to play loud, clean, and clear.

2 MULTI-ORDER CROSSOVER DESIGN

Preference speakers' multi-order crossover networks seamlessly blend the drivers and optimize off-axis performance. Customers don't stand under the ceiling speaker and listen to music, but constantly move around. Preference speakers reproduce music accurately over the widest area, creating great sound throughout the home.

3 POLYPROPYLENE CAPACITORS in the PREFERENCE CROSSOVERS

Preference speaker crossovers use polypropylene capacitors in all critical signal areas for the best musical performance. Large electrolytic capacitors are used for long life only where polypropylene is impractical.

4 GOLD-PLATED CONNECTORS with HIGH-FORCE SPRINGS

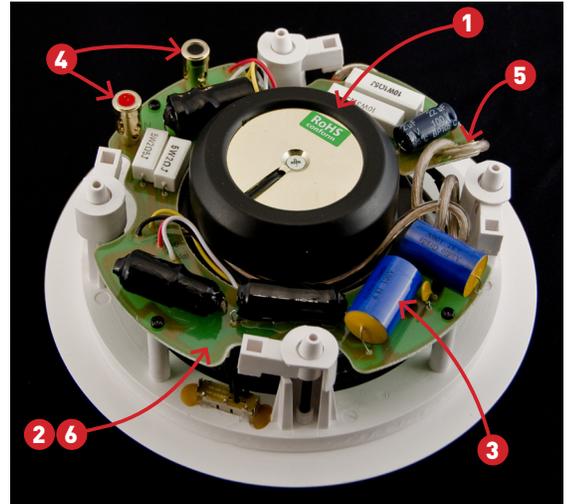
Preference speakers have gold-plated connectors with high-force springs exerting constant pressure for solid, durable connections that get tighter over time with even the largest gauge wire.

5 LARGE GAUGE WIRE

And speaking of wire, Preference speakers are built with beefy, 14 gauge wire connections to reproduce as much musical detail as possible throughout the frequency range.

6 FR-4 FIBERGLASS PC BOARDS

Preference speakers are built with durable, high-quality FR-4 fiberglass PC boards for the crossover platform to solidly support the crossover components and input terminals.



HIGH-ACCURACY FREQUENCY CONTOUR SWITCHES

All Preference speakers (except Single-Point) come with tweeter and mid-range switches to fine-tune high and mid frequency performance. Installers can easily adjust each speaker to the room characteristics.

CONSTANT COLOR BACKGROUND

Preference speakers are designed with “constant color background” and avoid flashy cones, glitzy tweeters & bling, producing a smooth consistent background that gives the grille a uniform look.

EASY PAINTING

The perforated grilles are easy to paint with ordinary fast-dry spray paint. For a custom finish, color and sheen matched spray paints are available through Preference Audio and My Perfect Color®.

