



# MODEL FIVE

## 3-way, 10" Acoustic Suspension Loudspeaker

The legendary KLH Model Five was first introduced in 1968 and served as the heart and soul of KLH's success throughout the late 1960's and 1970's. At its core was the acoustic suspension design that dominated the loudspeaker industry for decades and made the Model Five one of the best-selling loudspeakers of its era. In 2021, KLH re-introduced the Model Five; building on the original acoustic suspension design and using the most advanced loudspeaker technology available today.

### Finish



Genuine West African Mahogany Veneer and Old World Linen Grille Cloth

### Optional Accessories



Stone Wash Linen Grille available by special order



Basalt Black Knit Grille available by special order



Shown in West African Mahogany

## Specifications

(all specifications for a single speaker)

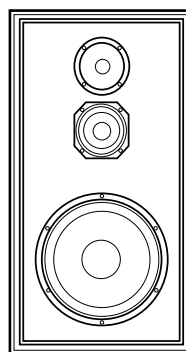
Frequency Response:	42Hz – 20,000Hz +/- 3dB
Low Frequency Extension:	-10dB @ 32Hz
In-Room Sensitivity:	90.5dB @ 2.83V / 1M
Free-field Sensitivity:	87.5dB @ 2.83V / 1M
Power Handling:	200 Watts / 800 Watts Peak
Recommended Amplification:	20 Watts to 200 Watts
In-Room Maximum SPL:	112.3dB
Maximum Output @45Hz: <sup>1</sup>	106dB
Impedance:	6 Ohms (3.5 ohm minimum @140 Hz)
Horizontal Dispersion:	140° Degrees
Features:	Three-Position Acoustic Balance Control
Crossover Frequency:	MF: 380Hz (2nd Order Electro-Acoustic) HF: 2,850Hz (2nd Order Electro-Acoustic)
High Frequency Driver:	1" Aluminum Dome with Soft Rubber Suspension
Mid Frequency Driver:	4" Pulp-Paper Cone with Reverse Roll Rubber Suspension
Low Frequency Driver:	10" Pulp-Paper Cone with Reverse Roll Rubber Suspension, 2" Diameter Flat-Wire Voice Coil
Enclosure Material:	Structurally Reinforced ¾" Medium Density Fiberboard
Inputs:	Five-Way Gold-Plated Binding Posts
Height:	34.25" (87.0cm) w/ Included Riser Base 26.0" (66cm) w/o Riser Base
Width:	13.75" (35.0cm)
Depth:	13.0" (33.0cm) w/ Included Riser Base 11.5" (29.2cm) w/o Riser Base
Weight:	44lbs. (20.0kg) w/o Riser Base 52lbs. (23.6kg) w/ Included Riser Base
Included Accessories:	5° Slant Riser Base

<sup>1</sup>: ½ Space-Voice Coil Limited Excursion

## Features

- Iconic Mid-Century Modern Styling
- Acoustic Suspension Design – The most accurate and linear enclosure design available today
- Three-Position Acoustic Balance Control to tailor the loudspeaker's output for the most difficult acoustic environments
- Dedicated midrange driver to reproduce the critical mid-frequency band
- Non-Resonant Die-Cast Aluminum Midrange & Woofer Frames
- Machined Aluminum 1" tweeter faceplate
- KLH cabinetry featuring a structurally reinforced ¾" MDF Enclosure
- Thirteen Component network using high quality iron-core inductors & Mylar capacitors
- Each speaker includes its own 5° slant riser base made of powder coated 14-gauge steel
- Low-Profile Magnet Attached Grille
- 10-Year Warranty

## What's in the Carton



- Model Five Loudspeaker
- Matte Black Slant Riser Base
- Owner's Manual

