

# Kendall mk2 Collection

Kendall 2C Center Channel Loudspeaker



# WELCOME!

Thank you for purchasing one of the best sounding loudspeakers ever produced. At KLH, we have been making high-quality components since 1957, and we take pride in making your music and movies the best experience possible.

#### FOR YOUR SAFETY

Important Safety Instructions!

- 1. READ these instructions.
- 2. KEEP these instructions.
- 3. HEED all warnings.
- 4. FOLLOW all instructions.
- 5. DO NOT use this apparatus near water.
- 6. CLEAN with dry cotton cloth. Do not use microfiber.7. DO NOT block any ventilation openings. Install in accor-
- dance with the manufacturer's instructions. 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other heat producing appliances 9. USE ONLY attachments/accessories specified by
- the manufacturer.

10. DO NOT expose to excess moisture or liquids, and do not place containers with liquids on top of speakers.



The exclamation point, within an equilateral triangle, is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electrical shock to persons.

#### EU COMPLIANCE INFORMATION:

Eligible to bear the CE mark, Conforms to European Union EMCDirective 2004/108/EC; European Union Restriction of Hazardous Substances Recast (RoHS2) Directive 2011/65/ drivers.dEC; European Union WEEE Directive 2002/96/EC.

KLH and the KLH logo are registered trademarks of Kelley Global Brands Inc., registered in the U.S. and other countries.

## WEEE NOTICE

Note: This mark applies only to countries within the European Union (EU) and Norway.

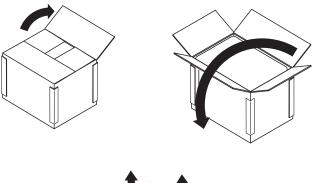


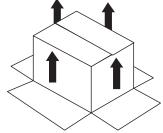
This appliance is labeled in accordance with European Directive 2002/96/EC concerning waste electrical and electronic equipment (WEEE). This label indicates that this product should not be disposed of with household

waste. It should be deposited at an appropriate facility to enable recovery and recycling.

## UNPACKING

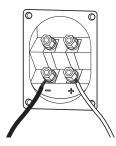
Place package on the floor or table top with the box flaps up. Cut the tape with a utility knife to open the package. Fold the carton flaps back and carefully slide the speaker and packaging from the box, or turn the box over with flaps open and remove the box. Stand the speaker and packing upright, making sure the speaker is right side up, and remove the packing material.

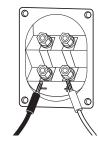




## **CONNECTING YOUR CENTER CHANNEL**

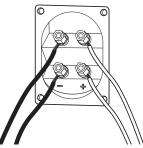
Your 2C center channel has quality nickel-plated binding posts that will accomodate stripped wire, spade connectors or banana plugs. Be sure to use quality speaker cables, up to 12 gauge (AWG). The lowest gauge possible is recommended. Before using banana plugs, be sure to remove the black and red inserts on the binding posts. See the following diagrams in the AMPLIFICATION section for further instruction.

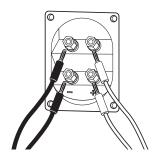




# AMPLIFICATION

Conventional amplification involves a single stereo amplifier wired to a single set of binding posts with straps connecting the second set of posts as seen in diagram above. Simply attach the positive wire + to the red post, and the negative wire - to the black post.





# **BI-AMPLIFICATION**

This connection method (see diagram below) uses two separate two channel amplifiers to power one set of speakers. One amplifier is attached to one set of binding posts, and another identical amplifier is attached to the other set of binding posts. This is referred to as bi-amplification.

# NOTE:

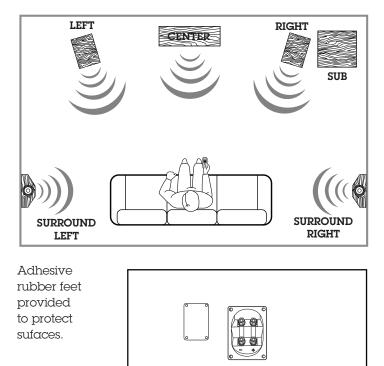
Binding post wrench is included



#### **ROOM POSITION**

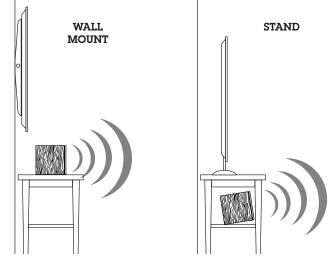
The placement of your center channel is very important in regard to home theater usage. The center channel produces most of the dialogue, and 60% of the total sound in a home theater application. It is recommended that the center channel speaker be placed below the viewing screen or monitor (see diagram).

The 2C center channel speaker is sonically matched to work seamlessly with all other KLH speakers, and will deliver optimum performance in all home theater applications.



## CENTER CHANNEL PLACEMENT

Place the center channel below the monitor in both wall mount and stand applications.



#### NOTE:

When the center channel is positioned below ear level, it should be angled upward as seen in the diagram above.

## WARRANTY

Our 10 year warranty begins from purchase date of the item. (Receipt Date) Warranty registration must be completed at KLHAUDIO.com/warranty. Registration of the product must be completed within 120 days of purchase for warranty validation. Original receipt of purchase must be retained for proof of purchase. For warranty or service issues, please contact authorized KLH dealer. The warranty covers any production and/or material defects of the product. This warranty is non-transferable.

The following is NOT COVERED by the warranty:

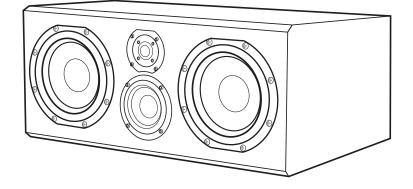
- 1. Accidents, misuse, poor maintenance, electrical overloads such as lightning or voltage.
- 2. Incorrect use of product.
- 3. Altered serial number.
- 4. Transportation costs for service call.
- 5. Purchase of KLH products from unauthorized reseller.

Replacement item cannot exceed the cost of the item under warranty. The supplier is responsible for only repair or replacement. KLH toll free number is 1-833-554-8326

# **SPECIFICATIONS**

#### Kendall 2C Center Channel Loudspeaker

Enclosure	3-Way, Sealed	
Power handling	250 Watts.	
Peak Power Handling	1,000 Watts	
Frequency Response	50Hz-20kHz.+/-3dB	
Impedance	8Ω.	
Crossover Frequency	800Hz & 2,500Hz	
Sensitivity in Room	90dB. 2.83V/1m	
Sensitivity Anechoic	87dB. 2.83V/lm	
Tweeter	Single 1" Titanium Dome Tweeter	
Midrange	Single 3" Aluminum Cone Midrange	
Woofer	Dual 6.5" Aluminum Cone Woofers	
Finishes	English Walnut Wood Veneer or Black Oak Wood Veneer	
Dimensions:	8.5" x 19.75" x 9.25" (H x W x D).	-
Weight:	24 lbs.	



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