

# Klipsch KB-15 Icon 2-Way Bookshelf Speakers User Manual

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Klipsch KB-15 Icon 2-Way Bookshelf Speakers

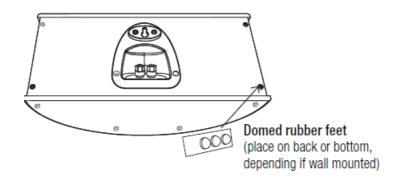


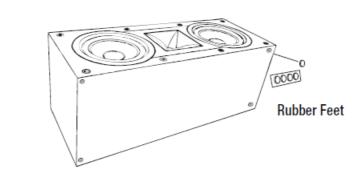
#### **IMPORTANT SAFETY INSTRUCTIONS**

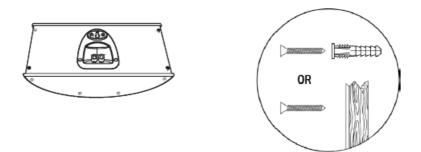
- · READ these instructions.
- KEEP these instructions.
- HEED all warnings.
- · FOLLOW all instructions.
- DO NOT use this apparatus near water.
- CLEAN ONLY with dry cloth.
- DO NOT block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- ONLY USE attachments/accessories specified by the manufacturer.
- USE only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- DO NOT expose this apparatus to dripping or splashing and ensure that no objects filled with liquids, such as
  vases, are placed on the apparatus.

## **ROOM PLACEMENT**

• **Before You Star**t — Some Klipsch speakers have feet and other accessories that may need to be installed prior to use. Please refer to Diagrams 1, 2 and 3 for installation.

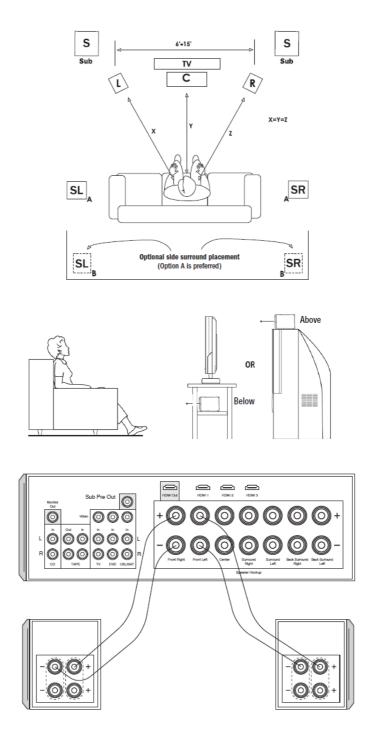






#10 or #12 2.5" - 3" panhead wood screws

- Left and Right Main Channel Speakers For optimum performance, Klipsch suggests placing your speakers six to 15 feet (2 to 4.5m) apart and at least 24 inches (60.8cm) from the back and side walls. They may also be toed-in slightly for better stereo imaging. The listening position should be about 1 to 1.5 times the distance separating the speakers. Refer to Figures 1 and 3 for connection and placement.
- Center Channel Speakers Center channel speakers are designed to place dialogue and primary sounds so that they appear to come from the video screen. The speakers should therefore be placed as close to the screen as possible, preferably directly on top of or below the screen. Refer to Figures 1, 2 and 3 for connection and placement.



• Rear Surround Channel Speakers — Klipsch WDST™ surround speakers should be placed approximately 2 feet above the listening position. Typically this will be about 5-7 feet above the floor. The surrounds should be placed on the walls directly adjacent to the listening position. Another option would be on the wall behind the listening position. The final surround speaker placement depends on your room's characteristics. They are designed to recreate the sense of space and ambience that many of today's surround sound technologies provide. Refer to Diagram 4 and Figures 1 and 3 for connection and placement. Please note that surround grilles are fixed and cannot be removed.

## CONNECTING

#### **Conventional Connection**

• Using 16-gauge or larger speaker wire, connect the RED "positive" (+) terminal of the LEFT speaker to the RED "positive" (+) terminal of your amplifier's LEFT channel.

- Connect the BLACK "negative" (–) terminal of the LEFT speaker to the BLACK "negative" (–) terminal of your amplifier's LEFT channel.
- Repeat this procedure for connecting all remaining speakers to the appropriate amplifier channels. Refer to Figure 3.
- Make sure that no bare wires from any of the connections touch any other terminals as this could cause a short and damage your equipment.
- Some Icon speakers come with dual binding posts that are connected by a metal strip.
- Do not remove this strip or your speakers will not function correctly.
- Keep this strip in place and connect your speaker wire to the top set of the binding posts. It is possible to "Bi-wire" a speaker that has two sets of binding posts.
- Please see your receiver's manual for further instructions.

## **Amplifier Requirements**

- Klipsch speakers are highly efficient and will operate easily on a wide variety of amplifiers.
- All Klipsch speakers are 8-ohm compatible and can be driven to very high levels with low distortion.
- Due to the high output levels Klipsch speakers are capable of reproducing, exercise caution with the volume control.
- Excessive volume over long periods can permanently damage your hearing.
- Overdriving your amplifier could also damage your speakers.
- Check with your dealer to make sure your particular amplifier is best suited to your application. We want you
  listening for a lifetime.

## **CARE AND CLEANING**

The only thing you should ever need to do to your speakers is dust them occasionally. Never apply any abrasive or solvent-based cleaner or any harsh detergent. You can clean the grilles with the brush attachment of a vacuum cleaner.

## **EU COMPLIANCE INFORMATION:**

Eligible to bear the CE mark, Conforms to European Union EMC Directive 2004/108/EC.

#### **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.

#### PRODUCT REGISTRATION

- Register your product online at <u>www.klipsch.com/register</u>
- Klipsch will keep you up-to-date on new products and promotions.
- Your personal information will never be resold.
- This registration information is not used for warranty purposes.
- Please retain your receipt for warranty claims

## **Klipsch**

- 3502 Woodview Trace
- Indianapolis, IN 46268
- 1-800-KLIPSCH
- klipsch.com
- 2011 Klipsch Speakers

## **FAQs**

What are the Klipsch KB-15 Icon Bookshelf Speakers?

The Klipsch KB-15 Icon Bookshelf Speakers are high-quality 2-way speakers designed to deliver exceptional sound performance in a compact form factor.

What is the power rating of these speakers?

The Klipsch KB-15 Icon Bookshelf Speakers have a power rating of X watts RMS and X watts peak power handling.

Do these speakers come as a pair?

Yes, the Klipsch KB-15 Icon Bookshelf Speakers are sold as a pair, so you'll receive two speakers when you make a purchase.

What is the speaker size and dimensions?

Each speaker measures X inches in height, X inches in width, and X inches in depth, making them compact and suitable for bookshelf placement.

What type of drivers do these speakers use?

These speakers feature a X-inch woofer and a X-inch tweeter, providing a balanced audio experience.

Can I use these speakers for both music and home theater?

Yes, the Klipsch KB-15 Icon Bookshelf Speakers are versatile and can be used for both music and home theater applications, delivering clear and immersive sound.

Do these speakers require an amplifier?

Yes, these speakers require an amplifier or receiver to power them. Make sure your amplifier is compatible with the speakers' power requirements.

What is the recommended placement for these speakers?

These speakers are designed for bookshelf placement, but they can also be used on speaker stands or wall-mounted for flexibility in positioning.

Are these speakers magnetically shielded?

Yes, the Klipsch KB-15 Icon Bookshelf Speakers are magnetically shielded to prevent interference with nearby electronic devices.

What is the warranty for these speakers?

The warranty coverage for these speakers may vary, so please refer to the warranty details provided by the manufacturer or retailer at the time of purchase.

Can I purchase replacement parts or accessories for these speakers?

Yes, replacement parts and accessories for Klipsch speakers can typically be purchased through authorized Klipsch dealers or the manufacturer's website.

Where can I find user manuals and additional resources for these speakers?

User manuals and additional resources for the Klipsch KB-15 Icon Bookshelf Speakers can be found on the official Klipsch website or through authorized Klipsch dealers.

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