

Klipsch Reference Theater 5.1 Owner's Manual

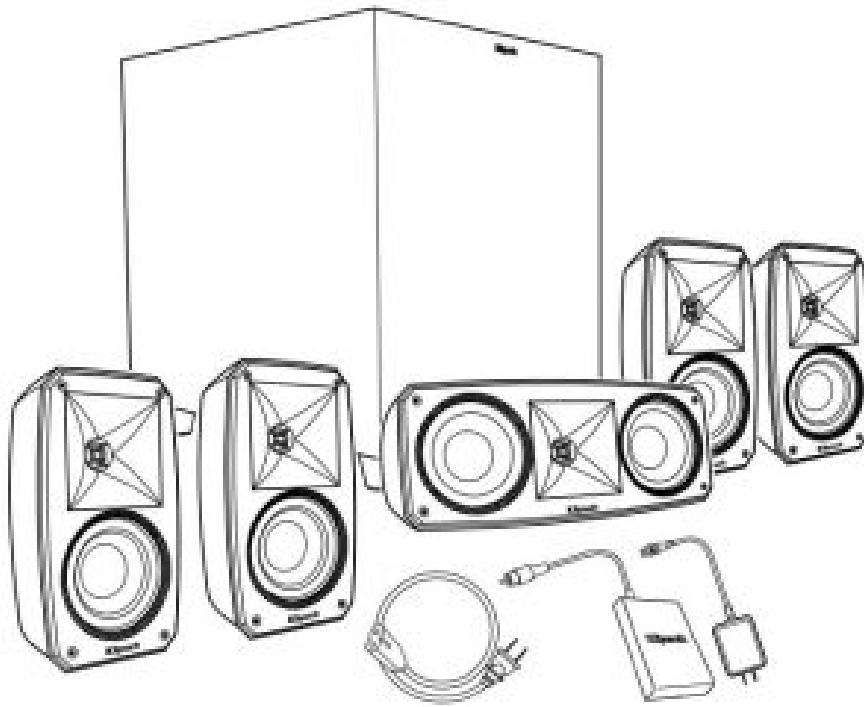
[Home](#) » [Klipsch](#) » Klipsch Reference Theater 5.1 Owner's Manual



Contents [[hide](#)]

- 1 Klipsch Reference Theater 5.1 Owner's Manual
- 2 IMPORTANT SAFETY INSTRUCTIONS!
- 3 SPEAKER WALL MOUNTING – OPTION 1
- 4 SPEAKER WALL MOUNTING – OPTION 2
- 5 INSPECTION
- 6 CARE & CLEANING
- 7 REGISTRATION
- 8 SPEAKER PLACEMENT IN LISTENING AREA
- 9 SPEAKER WIRE HOOKUP
- 10 SUBWOOFER
- 11 WIRELESS CONNECTION
- 12 Documents / Resources
 - 12.1 References
- 13 Related Posts

Klipsch Reference Theater 5.1 Owner's Manual



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 ONLY with dry cloth.
7. DO NOT block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do NOT install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. ONLY USE attachments/accessories specified by the manufacturer.
10. 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.

11. 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.



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.

WARNING: To reduce the risk of fire or electrical shock, do not expose this apparatus to rain or moisture.

WARNING: No naked flame sources – such as candles – should be placed on the product.



WARNING: Do Not Open! Risk of Electrical Shock. Voltages in this equipment are hazardous to life. No user-serviceable parts inside. Refer all servicing to qualified service personnel.

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.

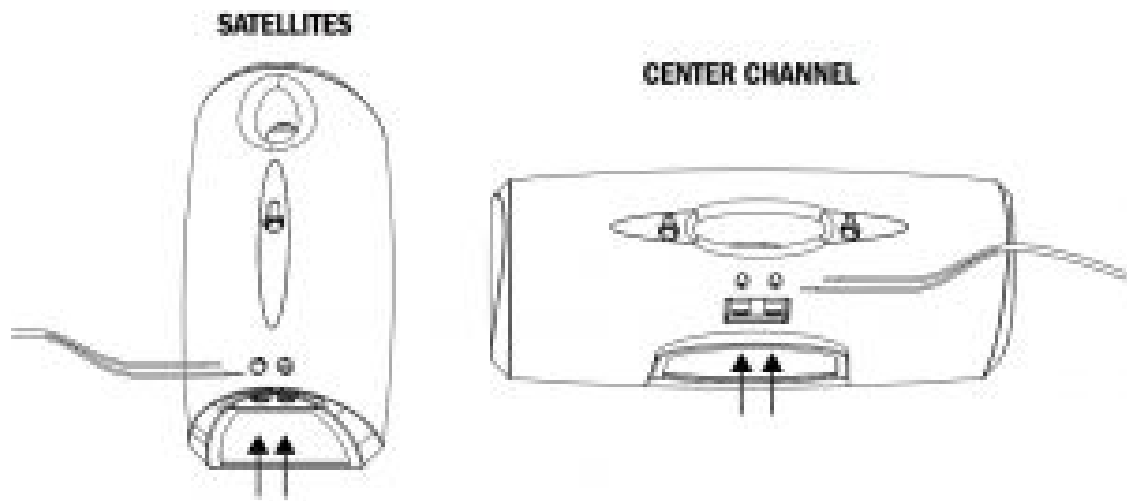
AMPLIFIER REQUIREMENTS

Klipsch speakers are highly efficient and will work well with a wide variety of amplifiers. Due to the high output levels, Klipsch speakers are capable of reproducing, exercise caution with the volume control. Excessive volume over long periods of time 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.

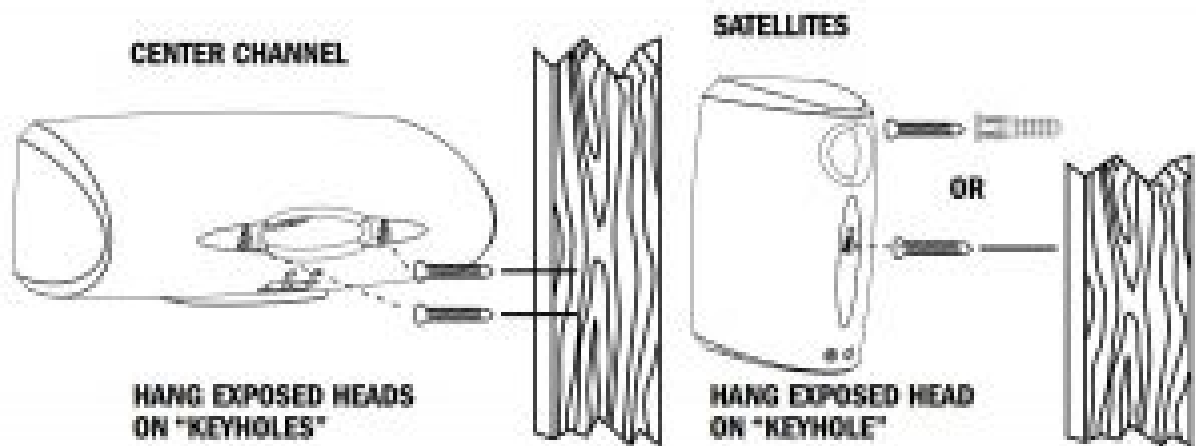
CONVENTIONAL CONNECTION

Using 18-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. Make sure no bare wires from any of the connections touch any other bare wires or terminals as this could cause a short and damage your equipment.

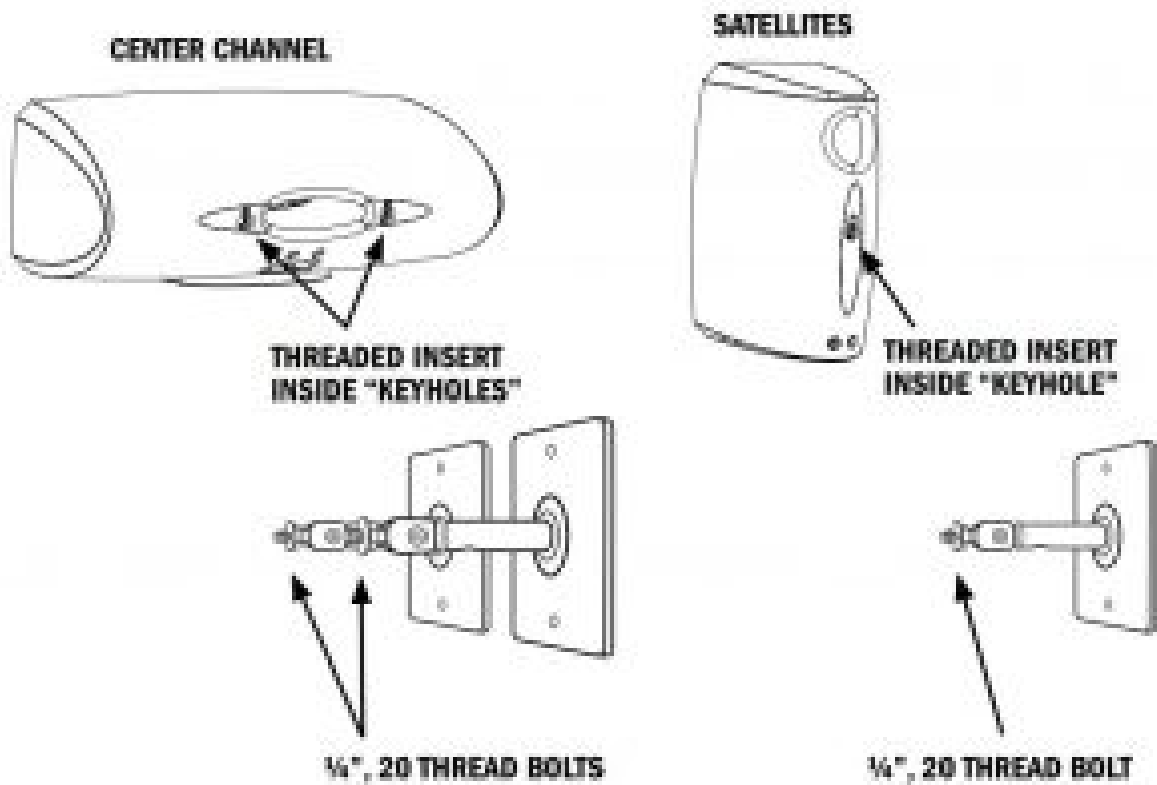
Push down terminal, insert wire, release terminal



SPEAKER WALL MOUNTING – OPTION 1



SPEAKER WALL MOUNTING – OPTION 2



INSPECTION

We want your new speaker system to look as good as it did leaving the factory! Please check promptly for any transit damage. Carefully unpack your new speaker system and verify the components against the packing list. In extreme circumstances, items may have become damaged in transit. If any damage is discovered, notify the delivery service and dealer where the system was purchased. Make a request for inspection, and follow their instructions for evaluation. Be sure to keep the product's original shipping carton.

CARE & CLEANING

Your speakers have a durable finish that should only require dry dusting or cleaning with a dry cloth. Avoid the use of abrasive or solvent-based cleaners and harsh detergents. The brush attachment of your vacuum should remove any dust from your speaker grilles.

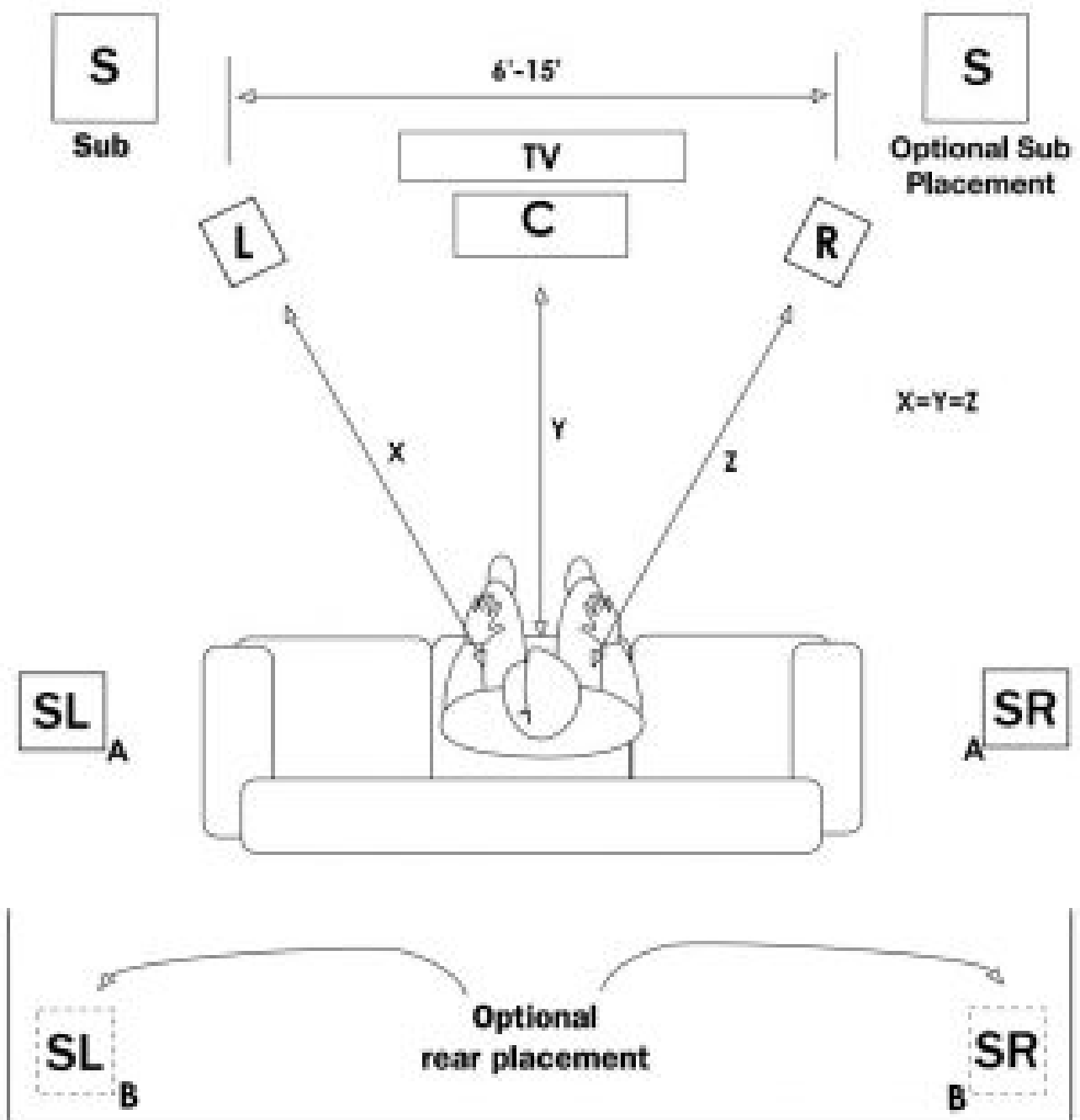
REGISTRATION

Register your product online at www.klipsch.com/register

- Keep up-to-date on new products and promotions.
- Your personal information will never be resold.
- This registration information is not used for warranty purposes.

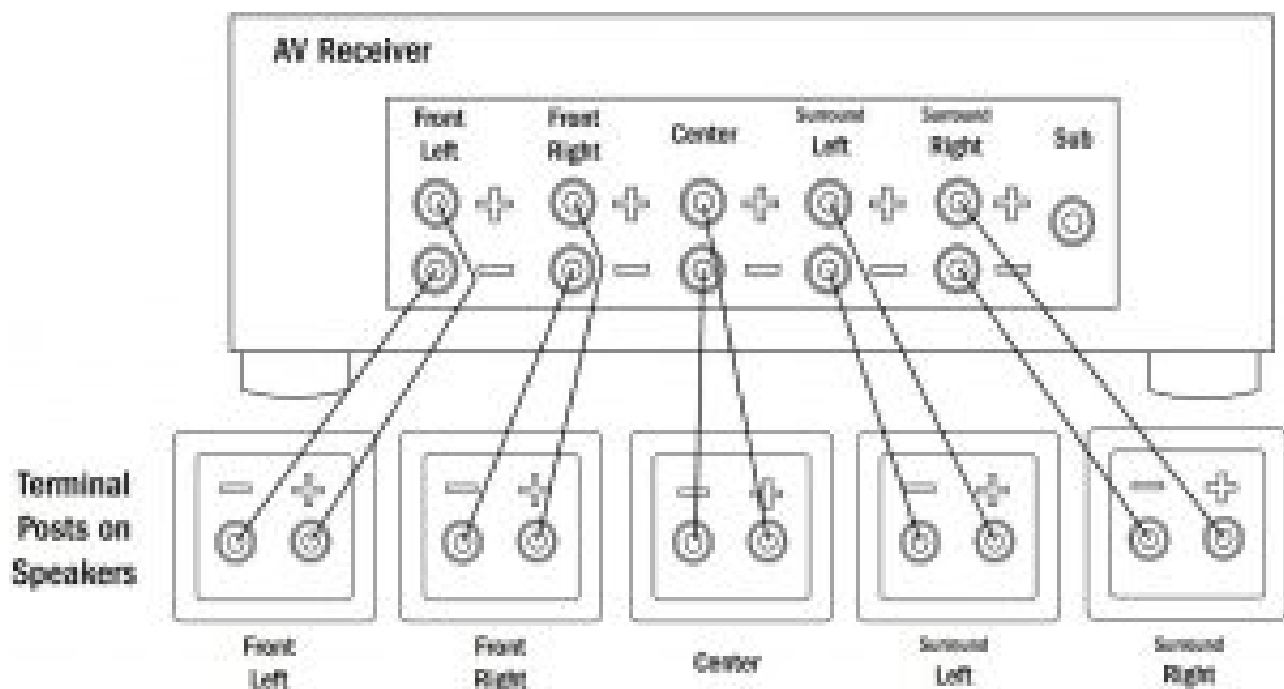
Please retain your receipt for warranty claims.

SPEAKER PLACEMENT IN LISTENING AREA



A is ideal. B or combo A, B is acceptable.

SPEAKER WIRE HOOKUP



SUBWOOFER

CAUTION: Ensure that the subwoofer is unplugged from the AC wall outlet before making any connections.

In the absence of a subwoofer output on your receiver, as an alternative hookup, you can connect Left and Right channel Pre-Amp Outputs from your receiver (if provided) to the Left LFE and Right input on the subwoofer.

POWER LED

Located on the front baffle, this LED indicates the operating status of the built-in amplifier. The LED will light green when the amplifier is on and receiving a signal. If the LED is dark and not lit, the amplifier is off. For more information on the controls mentioned in this manual and on how management, see your dealer or visit www.Miyah.com

POWER SWITCH

When this switch is in the "ON/STBY" position, the subwoofer will automatically turn "on" when it receives a signal. It will automatically go into "standby mode" after 15-20 minutes with no signal. When this switch is in the "OFF" position, the subwoofer will remain "off" until the switch is manually turned back to the "ON/STBY" position.

GAIN

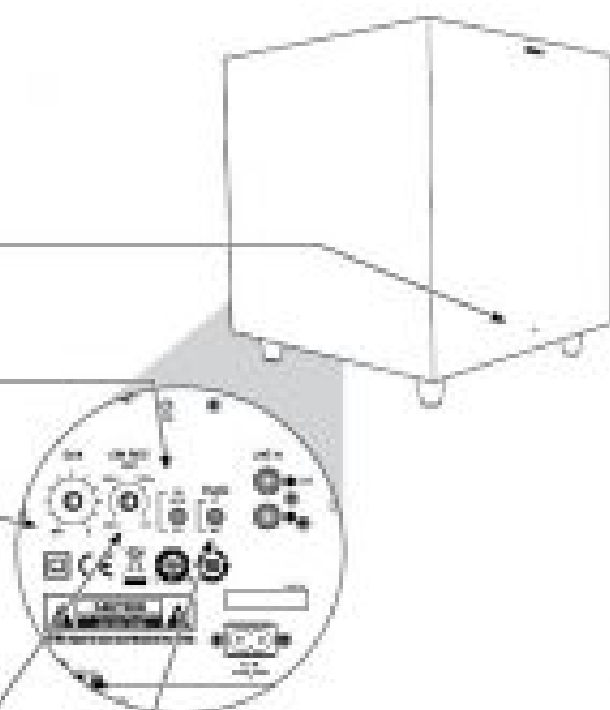
If your subwoofer is connected to a Subwoofer Output of a surround receiver, first set the subwoofer volume level control in the receiver to the "half way" or "0-0dB" position. Then increase the volume (or gain) of the subwoofer up until the subwoofer's volume level matches the output of your main speakers. After this setup is completed, the volume control on your receiver's main amplifier or pre-amplifier will be the volume control for both your subwoofer and speakers together. If your subwoofer is connected to the L/R Pre Amp Outputs of a receiver then either no subwoofer volume is that receiver to set before setting the subwoofer's gain control.

CROSSOVER (Hz)

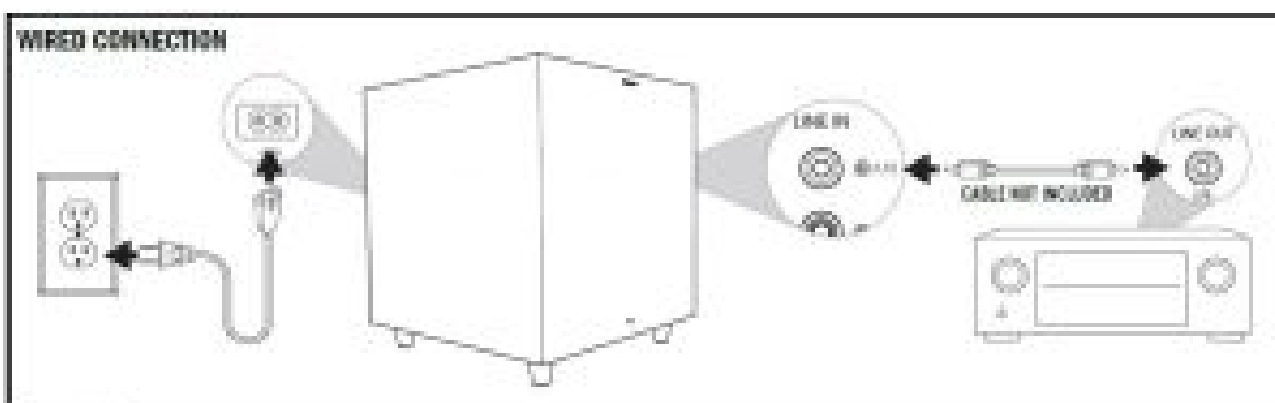
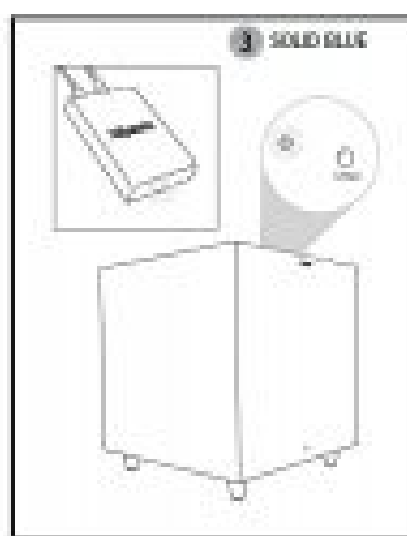
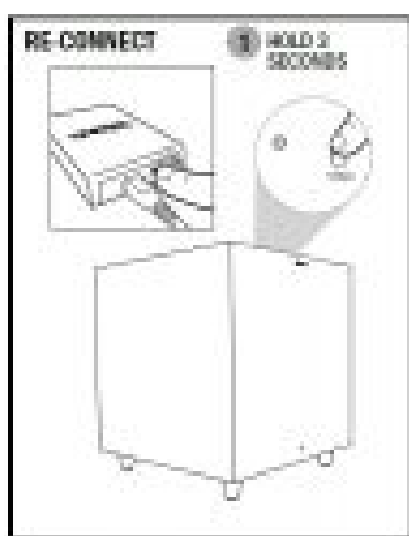
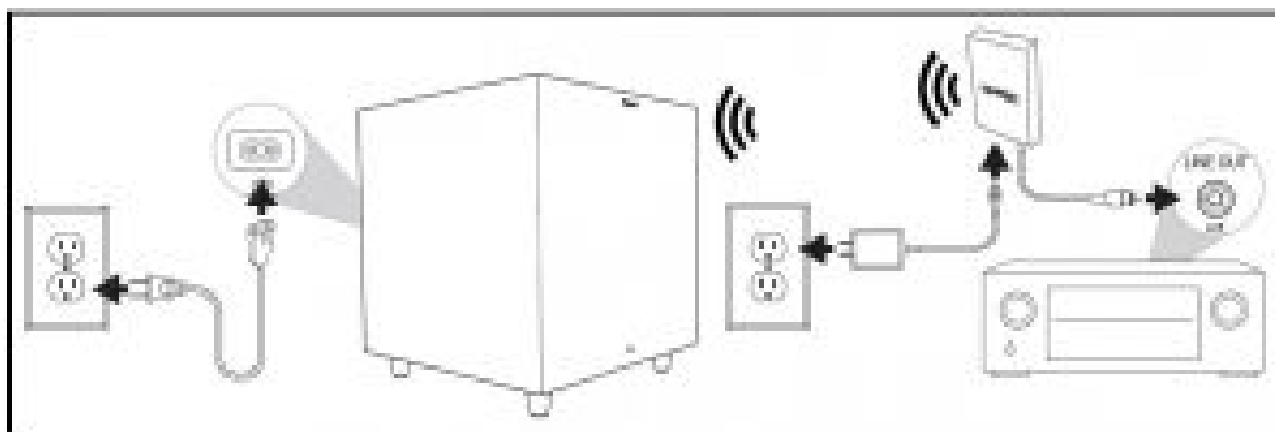
The crossover point choice determines where low bass frequencies are "banded off" from the speakers to the subwoofer. If setting the crossover point in the receiver, turn the Crossover Filter knob on the subwoofer to the "butoff point right" (2000Hz). Set the crossover point based on the size of the main left/right speakers you are using in the system. As a general rule, for larger, floorstanding speakers, set the crossover point between 50Hz-100Hz. If using small bookshelf or "satellite" speakers for the main, set the crossover point between 100Hz-2000Hz. The smaller the speakers, the higher the setting until the bass frequencies blend well between the speakers and your subwoofer once your system is completely hooked up. If your receiver does not have a crossover point setting, set the Crossover Filter on the subwoofer instead within the same recommended settings (see receiver manual for additional speaker setup info).

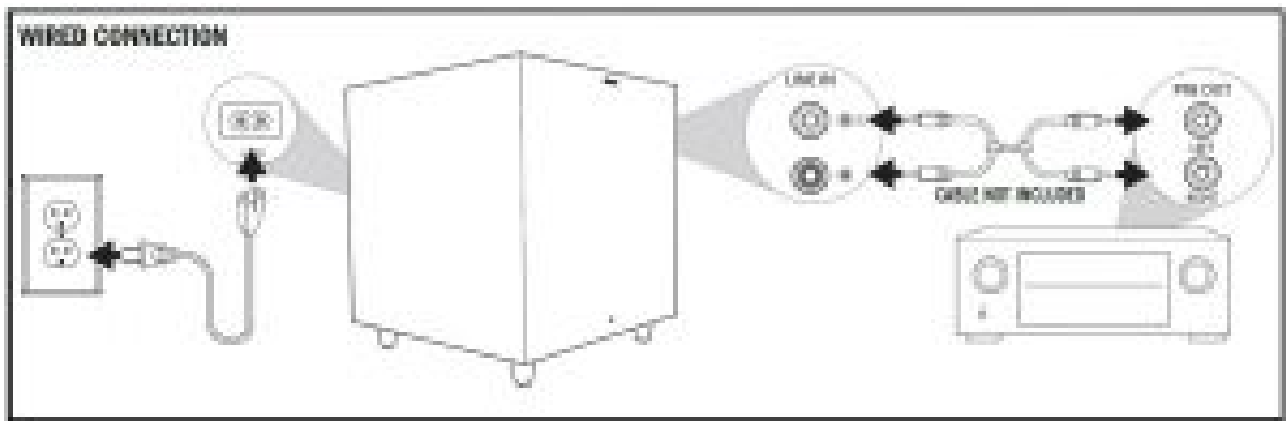
PHASE

This control is used to specifically match the subwoofer's output to your main speakers. Select the position either 0° or 180° in which your subwoofer has more output at the listening position.




WIRELESS CONNECTION





Read More About This Manual & Download PDF:

Documents / Resources

	Klipsch Reference Theater 5.1 [pdf] Owner's Manual Reference Theater 5.1
--	---

References

- [Speakers, Headphones, and Premium Home Audio | Klipsch](#)
- [Product Registration | Klipsch](#)