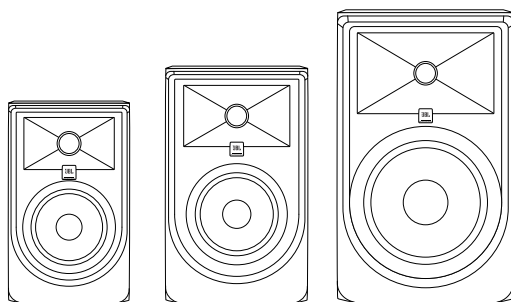


## QUICK SETUP GUIDE



**305P**  
5" Powered  
Studio Monitor

**306P**  
6" Powered  
Studio Monitor

**308P**  
8" Powered  
Studio Monitor

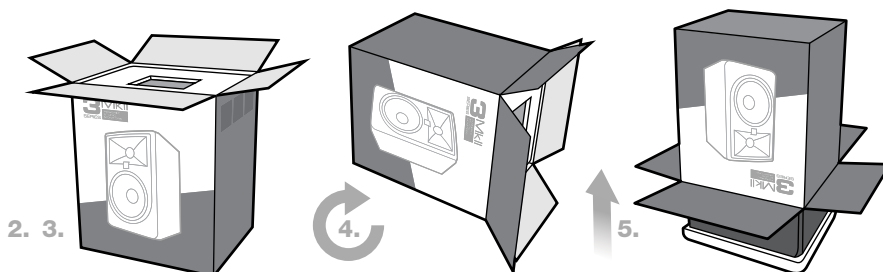


**3** MKII  
SERIES POWERED  
STUDIO MONITORS

## UNPACKING

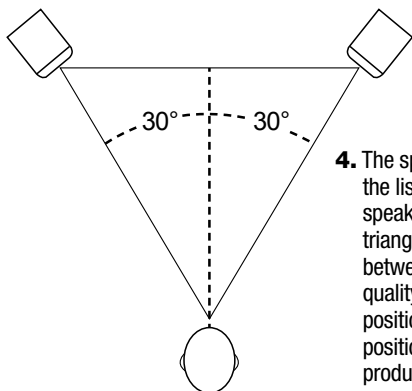
We recommend the following procedure when unpacking the speaker:

1. Remove the outer shipping carton.
2. Place the inner carton on the floor with the top facing upwards.
3. Open the top of the box.
4. Without removing the internal packaging end-cap, gently rotate the carton so the open end rests on the floor and the bottom of the carton is facing you.
5. Gently lift the carton allowing the speaker and protective end-cap to slide out of the carton and remain on the floor.

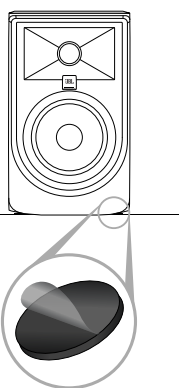


## PLACEMENT

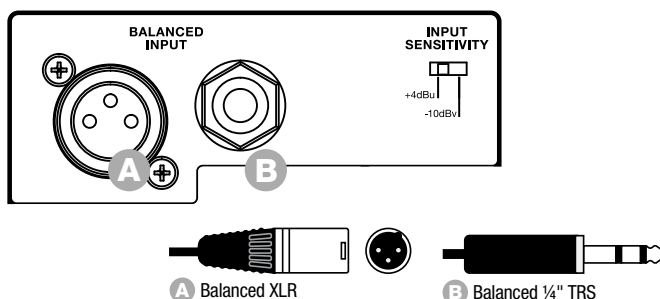
1. Attach the four supplied pads to the bottom of each speaker to protect the finish of the speaker.
2. Position each speaker in a vertical orientation with the tweeter on the top.
3. Angle the speakers so the high-frequency transducer in each speaker is aimed directly towards your ear.



4. The speakers should be placed so the listening position and the two speakers form an equilateral triangle. Adjusting the distance between the speakers will affect the quality of bass heard at the listening position. Experiment with speaker positions to find the placement that produces the preferred bass response and stereo image.



## AUDIO CONNECTIONS



1. Connect professional equipment with balanced outputs to the XLR or 1/4" TRS input of the speaker using balanced signal cables. Connect consumer equipment with unbalanced outputs to the 1/4" TRS input of the speaker using unbalanced signal cables.
2. Set the INPUT SENSITIVITY switch to the -10dBv setting for most applications. Set the switch to the +4 dBu setting:
  - When connecting 3 Series MKII speakers to professional equipment with a +4 dBu nominal output level. To determine the nominal output level of the connected equipment, consult the documentation supplied with the connected equipment.
  - If you notice the sound is distorted, or you find it is too loud, set this switch to the +4 dBu setting.

## POWER CONNECTIONS

1. Confirm the power switch is in the OFF position.
2. Connect the supplied power cord to the power receptacle on the rear of the speaker.
3. Connect the power cord to an available power outlet.




### Note:

The 3 Series MKII speakers incorporate a universal power supply allowing them to be used worldwide. The ground terminal of the IEC plug is required by wiring codes and regulations and must always be connected to the electrical installation safety ground.

## MAKING SOUND

1. After connections are made, reduce the output level of the audio source (Mixing Console, Computer Recording System, or Preamp) to minimum.
2. Set the 3 Series MKII POWER SWITCH to the "ON position." After a delay of 7 seconds, when the POWER INDICATOR on the front of each speaker illuminates, the speakers are ready to reproduce audio signals.
3. Power on connected audio equipment. Slowly advance the volume control of connected audio equipment to achieve a suitable listening level.

## 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. DO NOT defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wider blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. PROTECT the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. ONLY USE attachments/accessories specified by the manufacturer.
12.  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.
13. UNPLUG this apparatus during lightning storms or when unused for long periods of time.
14. REFER all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. 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.
16. To completely disconnect this apparatus from the AC Mains, disconnect the power supply cord plug from the AC receptacle.
17. Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
18. DO NOT overload wall outlets or extension cords beyond their rated capacity as this can cause electric shock or fire.



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.



ESD Warning: The icon to the left indicates text regarding potential danger associated with the discharge of static electricity from an outside source (such as human hands) into an integrated circuit, often resulting in damage to the circuit.

**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 lighted candles – should be placed on the product.

**WARNING:** Equipment shall be connected to a MAINS socket outlet with a protective earthing connection.

**CAUTION:** To reduce the risk of electric shock, grounding of the center pin of this plug must be maintained.

**WARNING:** This product is intended to be operated ONLY from the voltages listed on the back panel or the recommended, or included, power supply of the product. Operation from other voltages other than those indicated may cause irreversible damage to the product and void the products warranty. The use of AC Plug Adapters is cautioned because it can allow the product to be plugged into voltages in which the product was not designed to operate. If you are unsure of the correct operational voltage, please contact your local distributor and/or retailer. If the product is equipped with a detachable power cord, use only the type provided, or specified, by the manufacturer or your local distributor.



**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.

Place the equipment near a main power supply outlet and make sure that you can easily access the power breaker switch.

## FCC AND CANADA EMC COMPLIANCE INFORMATION:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Approved under the verification provision of FCC Part 15 as a Class B Digital Device.

**Caution:** Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate this device.

CAN ICES-3 (B)/NMB-3(B)

## EU COMPLIANCE INFORMATION:

Hereby, Harman Professional declares that the equipment type JBL 305P MKII, 306P MKII, 308P MKII, bearing the CE Mark are in compliance with the following:

- European Union Low Voltage Directive 2014/35/EU
- European Union EMC Directive 2014/30/EU
- European Union Restriction of Hazardous Substances Recast (RoHS2) Directive 2011/65/EU
- European Union Eco-Design 1275/2008
- European Union Eco-Design 801/2013
- European Union Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) Directive 1907/2006

The full text of the EU declaration of conformity is available at the following Internet address: <http://www.jblpro.com/www/product-support/downloads>



## WEEE NOTICE:

This appliance is labeled in accordance with European Directive 2012/19/EU concerning waste of 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.