



QUICK SETUP GUIDE

for passive loudspeakers



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No.


Date

Hand built by

WELCOME

Thank you for choosing PMC and putting the same trust in our products as the world's leading music makers. You will love your favourite music more than ever because you will hear it as if you were there when it was created. It just doesn't get better than that.

GENERAL USAGE GUIDELINES

- 1 Read these instructions and keep them in a safe place for future reference.
- 2 Do not attempt to service the equipment. There are no user serviceable parts inside. Please refer all servicing to PMC authorised personnel.
- 3 Clean the cabinet with a dry, lint-free, cloth. Do not use solvents, abrasives, or waxes.
- 4 Floor spikes are sharp; treat with great care during installation and use. 
- 5 Do not use the **Laminair™** vent as a grip to lift the loudspeaker as this may result in damage.
- 6 Do not install near heat sources such as radiators, ovens or other equipment that produce excessive heat.
- 7 Do not use the loudspeakers near water or place objects filled with liquid on them, such as vases.
- 8 Ensure the loudspeakers are secure, level and do not tip or fall.
- 9 The packing material can pose danger to the young and vulnerable. Ensure these items are kept or disposed of safely and in accordance with local legislation.
- 10 High volume audio signals, however short their duration, have the potential to cause hearing damage. Therefore, use these loudspeakers within safe comfortable limits.
- 11 Servicing is required when the loudspeaker is damaged, exposed to moisture, or exhibits a distinct or sudden change of operation or audio performance.
- 12 PMC has made efforts to provide accurate installation information and good quality fixings. PMC will not be held responsible or liable for injuries or property damage – direct, indirect, or consequential – arising out of use or inability to use this product safely and properly.
- 13 These loudspeakers contain very powerful magnets and therefore may have a detrimental effect if left near magnetically sensitive items.

WARRANTY

Please take a few moments to register your new purchase online at www.pmc-speakers.com (click on 'Support' then 'Product registration'). This records the purchase of your loudspeakers and provides you, the customer an opportunity to make suggestions and provide feedback directly to PMC. To gain your extended warranty your product must be registered with us within 10 days of purchase.

SERVICE

We are confident your loudspeakers will afford many years of trouble-free listening of the highest order. But in the unlikely event that one or more requires repair then your primary point of contact should be your authorised PMC retailer/distributor. If you do not have their details, click on 'where to buy' on www.pmc-speakers.com and you will find a comprehensive list of all our representatives around the globe.

Alternatively, you can view our FAQ's (Frequently Asked Questions) and servicing section on our website. You will find these under Support on the home page.

Important note:

Please do not return products to PMC directly without first contacting our service department.

INSTALLING SPIKES (FLOORSTANDING MODELS)

Spikes add stability, enhance performance, and allow perfect levelling. Screw the lock nuts onto the spikes, then screw the spikes into the large threaded inserts in the plinth or feet of the speaker. Then adjust the spikes so the speaker is level and does not rock. Finally, gently tighten each lock nut.



The spikes are sharp, treat them with care; pucks are provided to protect sensitive hard floors.

CONNECTIONS

Cable & connectors: When selecting cables, ensure they can withstand the rigours of everyday use. While bare wire can be accommodated by the binding posts, we recommend the use of either spade lugs or 4mm 'banana' plugs to maintain a safe and reliable connection.

+/- Polarity: It is important to observe the polarity markings and maintain positive-to-positive and negative-to-negative connections from amplifier to the loudspeaker. The terminals are colour-coded: + Positive terminals are **red**, - negative terminals are **black**.



To avoid potential damage, please ensure that your power amplifier(s) or receiver is turned off before connecting or disconnecting your loudspeakers.



Do not use tools to tighten the binding posts

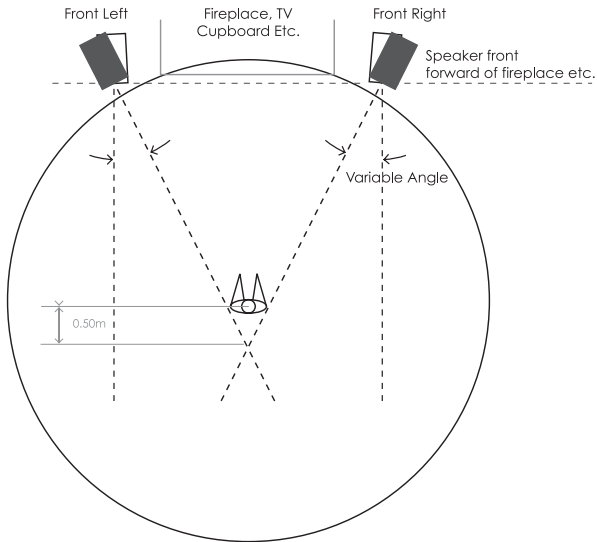
RUNNING IN OR BREAKING IN

When new, PMC speakers require a short period of running-in before they reach their full potential. The **ATL™** cabinet parameters are critically designed to load the bass driver accurately only when it has reached its long-term, optimal compliancy. Consequently, during the initial running-in period of about 50 hours, the performance of the speaker will change and improve.

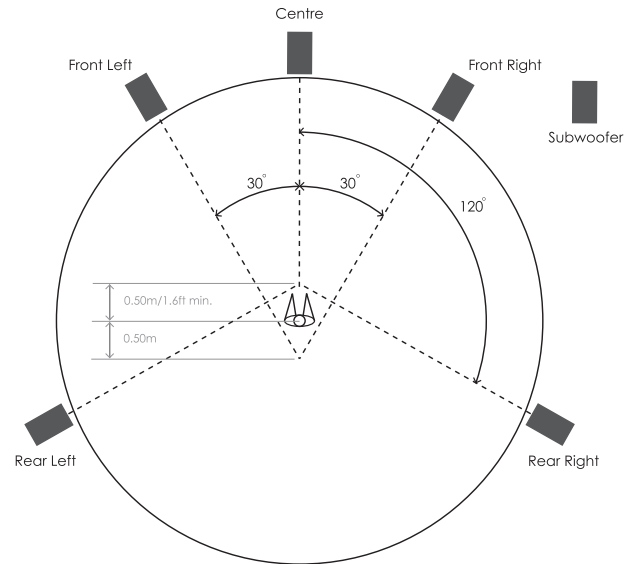
POSITIONING YOUR SPEAKERS

Room shape, size, construction and interior decoration vary immensely and therefore influence sound in different ways. The following guidelines are suggestions for the starting point to locate your new speakers. Fine-tuning of their positioning can start from here. For both stereo and immersive installations, it is important to maintain symmetry.

Stereo set up:

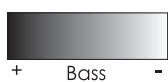
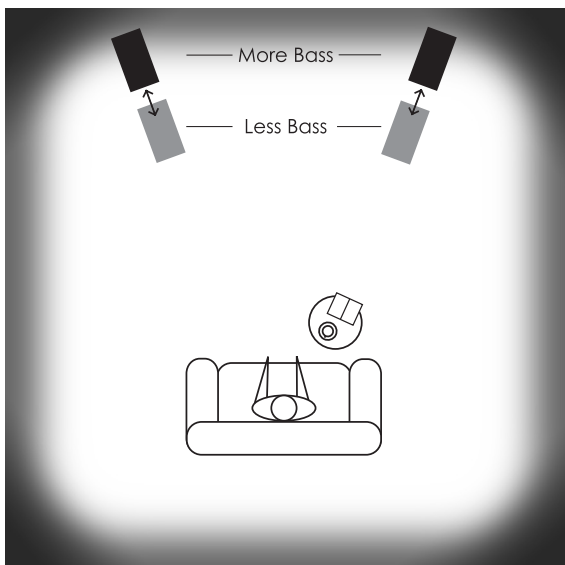


Ideal 5.1 surround set up:



FINE TUNING FOR PERFECT BASS

Walls, ceilings, and floors reflect sound. They make a speaker sound louder the closer they are to them, especially in the low frequency (bass) region. The diagram shows the areas that if a speaker is positioned, will either increase or decrease bass – The darker the shading, the more bass will be heard. Placing the speakers in the corners will generate the most bass, and in the centre of the room, the least bass. Experiment, and you will get the very best results.



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