

ODYSSEY MINOR

Owner's manual

Unpacking

Open the box and remove all staples, then take out the subwoofer.
If you notice any defects on any elements when unpacking, contact your dealer.
Before disposing of the packaging, check that nothing remains inside.

Installation precautions

Before installing:

Before connecting your installation, make sure all equipment is switched off. Make sure the switch is on OFF before removing or connecting cables. Do not connect the power supply cable before completing all connections.

Before connecting to the mains, check the position of the power voltage switch (230 V or 115 V).

Moving the unit:

Always disconnect the power supply cable and the cables between any other audio components when moving the unit. This is in order to prevent any short-circuiting or damage to plugs and connection cables.

Before switching the unit on:

Check once again that all connections are correct and that volume buttons are at a minimum.

Places to avoid:

Avoid placing your enclosure near damp areas or areas exposed to excessive sunlight and install it in a cool place.

Before connecting your installation, make sure all equipment is switched off

If you have any doubts about connecting your installation, we recommend you contact your authorized dealer.

Connections:

For best sound reproduction we suggest you choose a loudspeaker cable of sufficient quality to be connected between your amplifier and **TRIANGLE** loudspeakers. High definition **TRIANGLE** OFC cable will provide the best results. Use cables of the same length for the left and right channels. Make sure to respect the + and - polarities for each channel.

PRECAUTIONS

If one of the speakers is placed next to a television, the colours on the screen may be affected by the speaker's magnetism. Keep a minimum distance of 1m. This precaution is not necessary for central speakers: they are shielded (limitation of the radiated magnetic field).

Bi-wiring and bi-amplification

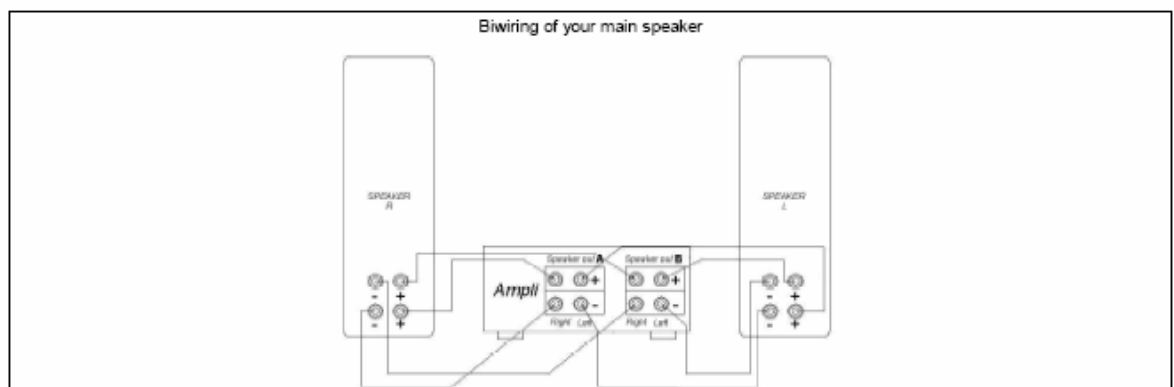
For those wishing to improve their listening system further, it is possible to use bi-wiring or bi-amplification. All loudspeakers in the ODYSSEY range can be bi-wired or bi-amplified.

With bi-amplification, interference between the woofers and other drivers is totally eliminated, as each one is driven by its amplifier. It is obligatory to use identical amplifiers to conserve the uniformity of the loudspeaker.

To do this, remove the terminal connection straps and use two stereo amplifiers. On the speakers, the upper terminals are the signal inputs for the midrange treble band, and the lower terminals are the signal inputs for the bass.

Use one amplifier to feed the bass, and the second for the midrange and treble.

Instead of two amplifiers, you can use a single amplifier if it is equipped with two sets of speakers A and B. Both sets should be selected. This is bi-wiring and not bi-amplification.



Positioning and settings

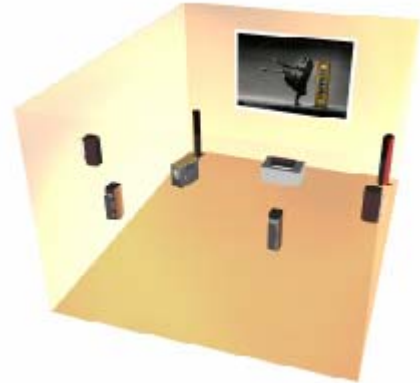
Positioning for Home Cinema:

A typical home cinema installation includes:

1. Two main left and right speakers
2. A central speaker
3. One or several subwoofers
4. Several surround speakers (signal 5:1: 2 rear speakers, signal 6:1: 3 rear speakers, signal 7:1: 4 rear speakers).

To place the main speakers in the best position, follow the same rules as for a stereo installation.

- The centre speaker should be placed on the same line formed by the two main speakers.
- A subwoofer is particularly recommended in home cinema to reproduce the special effects channel in the very low register on supports such as audio or video DVD. The positioning of the subwoofer is not critical if you select a connection frequency with the main speakers below 80Hz. Below this frequency, it is better to move the subwoofer close to the main speakers, the best position being between them. Ensure that it is not placed in the corner of the room to avoid creating unpleasant resonance.
- It is recommended to place the rear speakers at between 1.5 and 2 m in height. They are used to give atmosphere; the listener should not be able to locate them. They should not be placed at ear level. Ensure the fixing is suited to the weight of the speaker.



Never open the loudspeaker for risk of electrical shock.

Powering on

Powering on should be carried out as follows:

- Check once again that all connections are correct
- Connect the power plug (after checking that your power supply voltage corresponds to that of the unit). Always supply the speaker with a cable connected to the earth,
- Switch the power switch to "ON"

Cleaning the loudspeaker

Clean with a soft cloth and never use detergent or solvent as you risk damaging the surface finish of your subwoofer.

Troubleshooting

If the equipment fails to operate correctly, a malfunction may be possible. Disconnect the power supply immediately and contact your dealer.