

Designed and Built in Great Britain

Since 1989, Neat Acoustics has designed and built loudspeakers in England.

Every loudspeaker is hand assembled, tested and tuned with a singular focus on musical enjoyment.

We believe great hi-fi should do more than reproduce sound.

It should connect you with the emotion, energy and humanity of music.

Whether it makes you smile, brings back a memory or introduces you to something entirely new, our aim is simple.

To help you enjoy more music, more often.

BARNARD CASTLE, ENGLAND
neatacoustics.com



Since 1989

Living with Iota Alpha II



Running-in

Around 200 hours of playing time will allow the drive units and crossover to settle.



Amplifier power

Use a quality amplifier that is rated at 25 to 100 Watts.



Placement

Experiment by moving the speakers a few centimetres at a time until you achieve the best balance in your room.



Subwoofer option

Add a subwoofer if deeper bass is required. A crossover point between 50 & 70 Hz works well.



Care

Use a soft, dry cloth. Avoid solvents and prolonged sunlight.



Impedance

4 Ohms.



Weight

6.5kg per speaker.



Dimensions

(H × W × D)
45 × 20 × 16cm
without spikes.

IAXXXXXXX

Serial number

Located on the rear panel, it should be recorded for your warranty.

Warranty

Five years against defects in materials and workmanship.

Compliance

Meets CE, UKCA and RoHS regulations.



Need help?

Contact your authorised Neat Acoustics dealer if you require assistance.

neat
acoustics



Iota Alpha II
Loudspeaker

Instructions for Use



View this document
in an electronic format.
neatacoustics.com/iota-alpha-ii-support



Register your product to keep your warranty
details on record. Scan the QR code or visit
neatacoustics.com/register



Welcome

Thank you for choosing the Neat Iota Alpha II.

Designed and built in Great Britain, the Iota Alpha II is an ultra-compact floorstanding loudspeaker that delivers the scale, clarity and timing of much larger speakers.

Set them up carefully, give them time to settle and your speakers will reward you with a natural and engaging musical experience.

Enjoy the music.

The Neat Team

What's in the box



Speakers
x 2



Grilles
x 2



Spikes
x 8



Protective
Discs
x 8

Quick Start

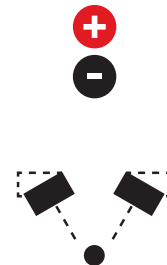
Five-minute setup Place. Connect. Listen. Adjust.



- 1: **Fit the spikes.** Lay the speaker on its side on a soft, clean surface, taking care not to touch the drive units.

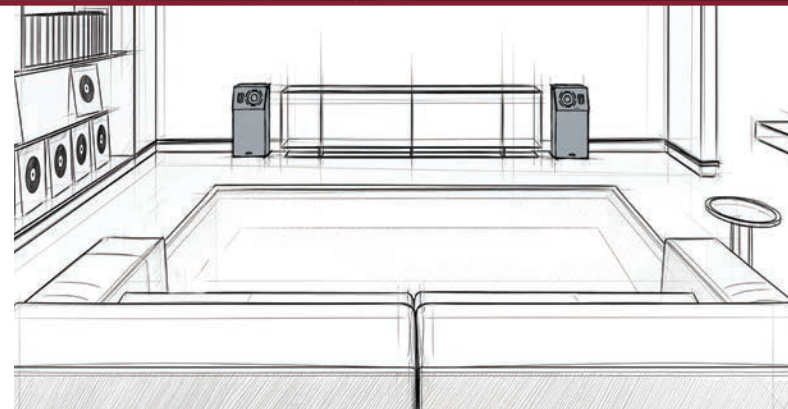
Screw the supplied spikes into the threaded inserts and tighten by hand. The spike tips are sharp, so handle with care.

For wooden or delicate floors, place the supplied protective discs beneath the spikes, locating the tips in the recesses for added stability and floor protection.



- 2: **Ensure red (+) is connected to red (+) and black (-) to black (-)** at both the amplifier and loudspeaker ends.
- 3: **Position your speakers** so they are equidistant from your listening position.
- 4: **Begin with the speakers pointing straight ahead.** Adjust toe-in slightly to refine focus.

Finding the best position



- 1: Room acoustics will influence bass and imaging. Typical listening distance from the speakers is between 1.5m - 3m.
- 2: For optimum stereo imaging, position the loudspeakers with the EMIT tweeters on the outside edges of the stereo pair. Some listeners may, however, prefer the tweeters on the inside. This generally produces a more focused central image, but with a slightly less expansive soundstage.
- 3: Placing your speakers closer to the rear wall will increase bass output, while moving them further into the room will usually improve openness and clarity.
- 4: Avoid corners, as they can exaggerate bass and produce a boomy sound.

Things not to do



Do not touch the tweeter or mid/bass drive units.



Do not open the enclosure. There are no user-serviceable parts.



Do not place near heat sources or in direct sunlight.



Do not expose to water or moisture.



Do not place objects on top. Vibrations may cause damage.



Do not use solvents, sprays or abrasive cleaners.