

LINN

AKURATE POWER QUICKSTART

Thank you for purchasing the Linn Akurate Power Amplifier. This guide provides basic unpacking and connecting information to get you started - contact your Linn Specialist for full installation support.

IMPORTANT:

Please refer to the printed Safety Information booklet for important safety information and the online manual available at www.linn.co.uk/akuratepower for full instructions on using your Linn Akurate Power Amplifier.

Models

There are six different models of Akurate Power Amplifier available:

- Akurate 2200 - 2 channels, RCA phono input
- Akurate 3200 - 3 channels, RCA phono input
- Akurate 4200 - 4 channels, RCA phono input
- Akurate 2200/B - 2 channels, Balanced XLR input
- Akurate 3200/B - 3 channels, Balanced XLR input
- Akurate 4200/B - 4 channels, Balanced XLR input

Unpacking

- Remove product from packaging and place on a flat surface
- Please retain all packaging for future transport of Akurate Power Amplifier

Contents

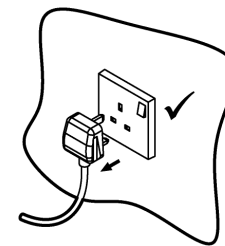
- 1 x Akurate Power Amplifier
- 1 x mains lead
- Linn Black interconnects, either phono or balanced to match amplifier model
1 cable per amplifier channel is supplied e.g. A 4-channel Akurate 4200 receives 4 cables
- 1 x Safety Information booklet

Positioning

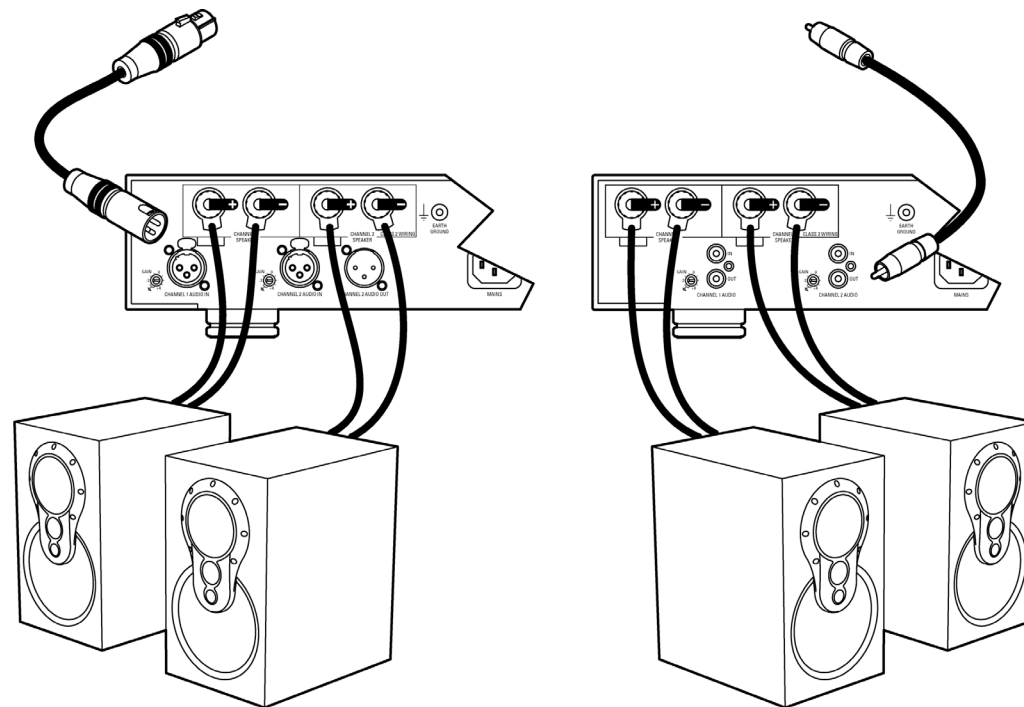
- Place unit on a flat, stable and rigid surface
- Do not block or restrict the vents, or place anything directly in front of the unit
- Do not stack components and avoid placing near other heat sources
- Allow at least 4" (10 cm) all the way around the unit for air circulation

Connecting

1. Before making any connections, switch off all amplifier(s).
2. Connect your pre-amplifier to the Akurate Power Amplifier using the supplied interconnect cables, making a connection between each *channel out* on the pre-amplifier and each *channel in* on the power amplifier e.g. **Left Balanced Out** connects to **Channel 1 Audio In** and **Right Balanced Out** connects to **Channel 2 Audio In**



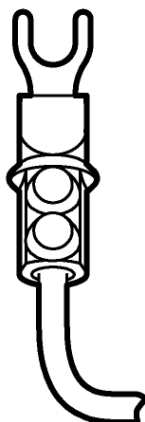
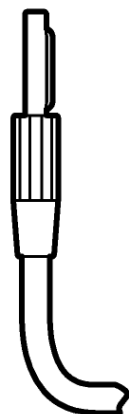
- Use **either** RCA phono or Balanced XLR connections, depending on which model of Akurate Power Amplifier you have (diagram below shows both options)
3. Connect each left and right channel on the Akurate Power Amplifier to the equivalent terminal on your loudspeaker using your preferred connection method (spade / banana plug / bare wire) and ensuring a good tight connection is made in each case (see overleaf)



4. Connect your mains cable but do not power on the unit yet
- If connecting a Linn DS player directly into an Akurate Power Amplifier without an intermediate pre-amplifier, you should connect the appropriate (i.e. either Balanced or Analogue) left and right **Out** channels directly into the appropriate **In** channels on the power amplifier, and set **Enable Internal Volume Control** to Yes in Konfig

Speaker Connections

There are three ways to connect loudspeaker cable to your power amplifier - choose between banana plug, spade terminated or bare wire connections:



Banana Plug

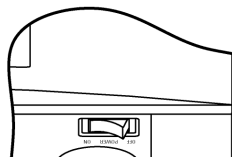
Spade Terminated

Bare Wire

The binding post terminals can be used as sockets for connecting 4 mm banana plugs or as binding posts for spade terminated cables or bare wire. For spade or wire connections, loosen the outer section of the binding post and insert the wire or spade and re-tighten the post securely.

Once all connections have been made, power on all units and confirm everything is working correctly.

- When powering on the system for the first time, it is recommended that you set the volume low to reduce the risk of damage in the event of misconfiguration



Operation

The blue LED on the front panel will be dim when the unit is in sleep mode and will brighten when an audio signal is detected.

Akurate Power Amplifiers include various fault detection and protection mechanisms which may cause the product to enter sleep mode (dimmed LED) or appear to be off completely (no LED). Once the condition that caused the amplifier to activate its protection has passed, the amplifier will automatically resume normal operation, normally within a few minutes.

- Please refer to your Online Manual for more info on overload protection and other operating guidelines

Online Manual

Please visit www.linn.co.uk/akuratepower to view the latest Online Manual for Linn Akurate Power Amplifier, including full instructions on positioning your unit, connecting to amplifiers and loudspeakers, and operating your unit.

Warranty

Please visit www.linn.co.uk/warranty within 30 days of purchase to register your product for an extended 5 year warranty.

Linn Records

Please visit www.linnrecords.com for a selection of recordings available as Studio Master downloads, CD/SACD or 180g vinyl.

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