

KEY FEATURES INCLUDE

- Linn's patented "Switch Mode Power Supply" ensures that power delivery is smooth and clean at all times
- Automatic on/off signal sensing circuitry detects the presence of an audio signal, and reverts to standby when the signal is absent
- Switchable voltage ranges for worldwide operation
- 230W power output into 4 ohms
- Accepts internal Stereo AKTIV cards
- Bi-wireable loudspeaker outputs
- Additional line out for daisy-chaining channels

The 2250 power amplifier from Linn is a high-powered amplifier designed for AV and audio applications where premium sound quality matters. Similar in size and styling to Linn's successful 5-channel 5125 power amplifier, the 2250 amplifier offers an improved level of performance, optimised for 2-channel stereo.

The product also features Linn's "Switch Mode Power Supply" to ensure that the delivery of power is smooth, clean and always silent. As with all other Linn amplifiers, the 2250 features signal sensing circuitry which enables the amplifier to revert to standby when not in use, thereby reducing power consumption.

This amplifier represents a flexible solution for those who wish to upgrade their home entertainment systems, either through an improvement in current sound performance or through the addition of extra channels. It can be used as a modular 'building block' product for users looking to build a high-quality audio or AV system, and offers added performance benefits through the optional inclusion of Linn's AKTIV cards.

Available in both Black and Silver finishes, the 2250 power amplifier delivers a very high level of performance which belies its price tag.

2250 POWER AMPLIFIER

SPECIFICATION

A versatile, high performance two channel power amplifier for high-quality AV and audio applications



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2250 POWER AMPLIFIER

TECHNICAL SPECIFICATION

A versatile, high performance two channel power amplifier for high-quality AV and audio applications

Input connectors

Unbalanced (switch position in) WBT phono socket Balanced (switch position out) XLR socket

Pin connections Phono; Inner: Hot (+), Outer: 0V

XLR; Pin 1: 0V, Pin 2: Hot (+), Pin 3: Cold (-)

Gain

 I
 Unbalanced
 28.3dB

 I
 Balanced
 22.3dB

Input impedance

IUnbalanced7K8ohmsIBalanced7K8ohms

Input level for clipping

I Unbalanced 1.2V rms
I Balanced 2.4V rms
Signal sensing threshold >150uV

Output power 230W rms into 4ohms

115W rms into 8ohms

Load tolerance Unconditionally stable into

all loudspeaker loads

Harmonic distortion <0.02%

Frequency response 7Hz to 35kHz (-3dB)

Peak output voltage 45V

Protection

Fuse rating T6.3AL

Mains input range 100Vac - 120Vac @ 50/60Hz +/-10%

220Vac - 240Vac @50/60Hz +/-10%

Maximum input power 1000W
 Typical operating input power 44W
 Standby power 15W

Dimensions H 75mm x W 381mm x D 354mm

H 2.9 inches x W 15 inches x D 13.9 inches

Weight 5.25kg (11.6lbs)

The above information is subject to change without prior notice

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