

PLINIUS
THE HEART OF MUSIC

9200
INTEGRATED
AMPLIFIER



9200 INTEGRATED AMPLIFIER

To own a separate control and power amplifier is the dream of many music enthusiasts. Imagine having that level of performance in a single box. The design team responsible for the PLINIUS Odeon have forged and moulded a chassis system of function and beauty from the very best materials and this heritage guarantees performance and long term reliability.

The PLINIUS 8150 set the standard for higher powered Integrated Amplifiers some years ago and each iteration of that model has kept PLINIUS at the forefront of this very important amplifier genre.

The PLINIUS design team have kept the 9200 features in the now familiar curved chassis and have included Balanced Inputs for CD to satisfy the demands of audiophiles.

Several aspects of previous PLINIUS Integrated Amplifiers have been continued in the 9200 including low noise, low distortion J FET input circuitry and the very best of discrete componentry.

The 9200 will allow the connection of up to 4 source components plus Phono and has both Balanced and Single Ended connection for digital inputs while a Processor Loop allows full integration with a home theatre system.

The Phono section has been highly praised and allows connection of both Moving Coil and Moving Magnet cartridges. An easily accessible gain change will give optimum results for both types of cartridges.

The large toroidal transformer will drive the 9200 to power levels in excess of 200 watts per channel into 8 Ohms. The power supply has been given priority with an extremely low impedance stiff design being implemented. Difficult speaker loads are driven with ease to the most satisfying levels of volume while maintaining control and finesse.



Specifications For Plinius 9200

Power:

200 watts per channel into 8 Ohms
Both channels driven from 20Hz to 20kHz
at less than 0.2% total harmonic distortion

Frequency Response:

20Hz to 20kHz +/-0.2dB
-3dB at 5Hz and -3dB at 70kHz

Distortion:

Typically <0.05% THD at rated power
0.2% THD and IM worst case prior
to clipping

Current Output:

40A short duration peak per channel
Fuse protected

Slewing:

50V/ μ s

Hum & Noise:

90dB below rated output 20Hz to
20kHz unweighted

Gain:

Line inputs to speaker out: 40dB
Phono Input To Pre-Out: 66dB
on high gain, 60dB on low gain

Input Impedance:

47kOhms all inputs

Input Overload:

5V RMS

Rated Pre Out Level:

1.5V RMS into 47kOhms or higher

Pre Out Source Impedance:

Typically 1.5k Ohms

Pre Out Minimum Recommended Load:

47k Ohms

Tape Output Level:

190mV at 200 Ohms
Tape loop muting at 5V RMS input

Dimensions:

Height: 120mm (4 3/4")
Width: 450mm (17 3/4")
Depth: 400mm (15 3/4")
Weight: 14kg (30lbs)

PLINIUS

Plinius Audio Limited
PO Box 1836, Palmerston North
New Zealand

Ph +64 6 354 8583
Fax +64 6 354 8586
Email info@pliniusaudio.com

www.pliniusaudio.com