

Ovation 50W Stereo Power Amplifier

The new Synthesis Ovation is a flexible two-channel power amplifier.

It can be used as part of multi-channel systems, or as a stand-alone two-channel power amplifier. The Ovation has a rated output of 50 watts per channel (6 Ω) built around 12AU7 on input and driver and EL34/6CA7 power tubes in a pentode push-pull configuration.

This power amplifier is known for its uncoloured and excellent reproduction qualities.

The Ovation is analytic, and build for dynamic reproduction for low level as well as high level playback. From the first note of any familiar recording, you will be captivated by the Ovation and by the musical enjoyment it will give you.





Technical specifications:

Input stage (1ch): 12AU7-ECC82
Driver stage (1ch): 12AU7-ECC82
Output stage (1ch): 6CA7-EL34
Input impedance: 100 Kohm

Configuration: Push-Pull pentode configuration

Power output: 50W into 6 ohm AB class

Load: 6 ohm

Sensitivity: 1V Rms for max power

Signal/Noise ratio: >85dB, A weighted

Frequency response: 20Hz to 20KHz +- 0.5dB

Controls:

Front: Led

Rear: Male power sck, fuse protection,

On-Off switch, RCA input connectors, binding posts.

Finish: Ecologically sensitive lacquer

Dimensions: (w,d,h) 320x220x160mm

Weight: 12 Kg

Power consumption: 200W Max

