

REGAL

PRODUCT SPECIFICATION



REGAL INT250

A reference-class integrated amplifier designed for the most discerning music lovers. The INT250 delivers natural presence, tonal purity, and a musical presentation that reveals both the finest nuances and the full power of dynamics. With an uncompromising design philosophy, patented Zero-Technology, and meticulously refined engineering, REGAL offers a distinctive path to true high-end performance. Made in Sweden.

CORE TECHNOLOGIES

Zero global negative feedback

Patented zero loss signal paths

Temperature controlled bias

DESIGN CONCEPTS

Class AB dual mono topology

Ultra low phase distortion

Heat pipe thermal management

High-performance Sziklai drivers

32 Toshiba power transistors

2000 W power supply w. soft start

250000 uF capacitor bank

ANALOG INPUTS

2 pairs Single Ended RCA

2 pairs True Balanced XLR

FEATURES

- 64-step relay-controlled resistor ladder volume control
- User selectable operating temperature range
- TFT display with touch control and adjustable dimming
- WBT Speaker binding posts
- IR remote control
- Upgradeable firmware and wireless connectivity

Option: DS Audio EQ Module

Option: RIAA Module

SPECIFICATION

Output Power [8/4 ohm]	250/500 Watts
Bandwidth [+0 / -3 dB]	4 Hz - 440 kHz
THD [1 kHz, 10W]	0.05% (typ)
Output Impedance[20 Hz - 20 kHz]	0.1 ohm
Amplification Gain	31 dB
Dimensions [w x h x d]	45 x 20 x 38 cm
Weight	35 kg