

## ATOMKII INTEGRATED AMPLIFIER





The AIOMKII Integrated Amplifier offers the perfect combination of power and style for the music lover seeking to elevate their listening experience.

Constructed around a linear power supply featuring a massive Rotel-built toroidal power transformer, the A10MKII delivers an authoritative 50 Watts per channel of Class A/B power into 8 ohms, and even higher power into more challenging loudspeakers.

Power supply innovations and critical circuit layout provide physical and electrical separation to lower the noise floor and increase musical dynamics. The multi-tap transformer delivers isolated power to the low-voltage sensitive circuits and the high current amplifier output transistors further isolating the signal paths reducing unwanted distortion. This soundfirst design supports fast transients and delivers an expressive, open musical performance. All analog sources are welcome, with three line-level RCA inputs, and a Moving Magnet compatible Phono stage provided for vinyl lovers. An 1/8" headphone jack with dedicated headphone amplifier circuit is provided on the front panel for private listening sessions.

An intuitive front panel layout includes rotary Bass, Treble, and Balance controls making the AIOMKII a joy to use up close, while the included IR remote control, and a motorized analog volume controller extend ease of use to the listening seat.

User friendly features such as a detachable IEC power cord, two 12V trigger outputs, heavy 5-way speaker binding posts, and auto power off functions ensure compatibility with any installation.

The AIOMKII is available in both black and silver colors.



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## SPECIFICATION

## Power Output

Total Harmonic Distortion Intermodulation Distortion (60 Hz : 7k Hz, 4:1) Frequency Response Phono input Line Level Inputs Damping Factor (20 - 20,000 Hz, 8 Ohms) Input Sensitivity / Impedance Phono input Line Level Inputs Input Overload Phono input Line Level Inputs Tone Controls - Bass / Treble Signal to Noise Ratio (IHF "A" weighted) Phono input Line Level Inputs

50 Watts / ch (8 Ohms) 60 Watts / ch (4 Ohms) < 0.03% < 0.03%

20 Hz - 20k Hz, -0.5 dB, +0.3 dB 10 Hz - 100k Hz, -0.5 dB, +0.05 dB 120

1.5 mV / 43k Ohms 120 mV / 45k Ohms

50 mV 4 V ± 6 dB at 100 Hz / 10k Hz

85 dB 90 dB





Power Requirements USA

Europe Power Consumption Standby Power Consumption BTU (4 Ohms, 1/8 power) Dimensions (WxHxD)

Front Panel Height Weight (net) Finish 120 V, 60 Hz 230 V, 50 Hz 150 Watts < 0.5 Watts 450 BTU/h 430 x 73 x 347 mm 17" x 2 7/8" x 13 5/8" 60 mm / 2 3/8". 6.6 kg, 14.5 lbs. Black and Silver