

ATTMKII INTEGRATED AMPLIFIER



Includes remote control

2 x 50 Watts of robust Class AB power, 8 Ohms Texas Instruments premium 32-bit/384kHz Digital to Analog Converter

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Bluetooth with aptX[™] HD and AAC

Moving Magnet Phono Stage input for turntable connection

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The AIIMKII Integrated Amplifier offers an ideal combination of power and connectivity 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 A11MKII delivers an authoritative 50 Watts per channel of Class A/B power into 8 ohms, and even higher power into demanding loudspeakers.

Exclusive Rotel power supply innovations and critical circuit layout provide physical and electrical separation to lower the noise floor and increase musical dynamics. The AIIMKII's multi-tap transformer delivers power to sensitive low-voltage circuits and the high current amplifier output stage independently, isolating the signal path from noise and reducing unwanted distortion. This sound-first design supports fast transients and delivers an expressive, open musical performance. Both analog and digital sources are welcome, with three line-level RCA inputs, coaxial and optical digital inputs, a Moving Magnet Phono stage, and aptXTM HD Bluetooth. An 1/8" headphone jack with dedicated headphone amplifier circuit is provided on the front panel for private listening sessions.

The intuitive front panel layout includes Bass, Treble, and Balance rotary controls and source input selection ensuring the A11MKII is personal and a pleasure to operate up close. The included IR remote drives a motorized analog volume controller for ease of use at the listening position.

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

The A11MKII 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) 62 Watts / ch (4 Ohms) < 0.03% < 0.03%

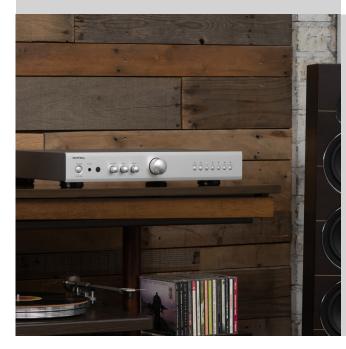
20 Hz - 20k Hz, -0.5 dB, +0.3 dB 10 Hz - 100k Hz, -0.5 dB, +0.05 dB 120

1.6 mV / 43k Ohms 130 mV / 45k Ohms

50 mV 4 V ± 6 dB at 100 Hz / 10k Hz

85 dB 90 dB





Digital Section Frequency Response Input Sensitivity / Impedance Digital Inputs

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

Front Panel Height Weight (net) Finish 20 Hz – 20k Hz, -0.15 dB, +0 dB -20 dBFS / 75 Ohms SPDIF LPCM (up to 24-bit/192k Hz)

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". 6.8 kg, 15 lbs. Black and Silver