

341

341 Integrated Amplifier



M O O N
by SIMAUDIO

COMPASS

COLLECTION

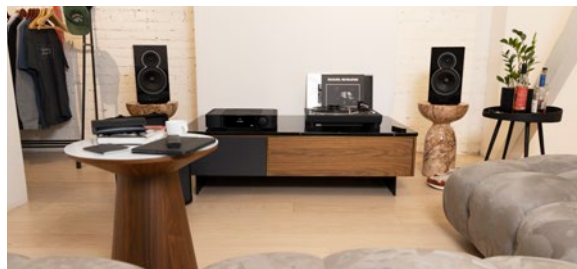
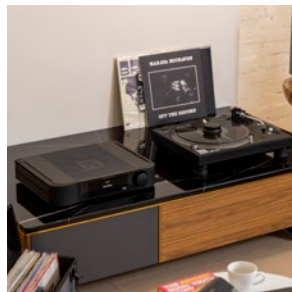
Our New Classic

The all-analog MOON 341 is designed for music lovers and audiophiles who prioritize quality amplification in an integrated amplifier over digital conversion and network playback. Part of the Compass Collection, its architecture combines preamplification and power amplification in a refreshed single-chassis design featuring a phono stage and a graphical interface.

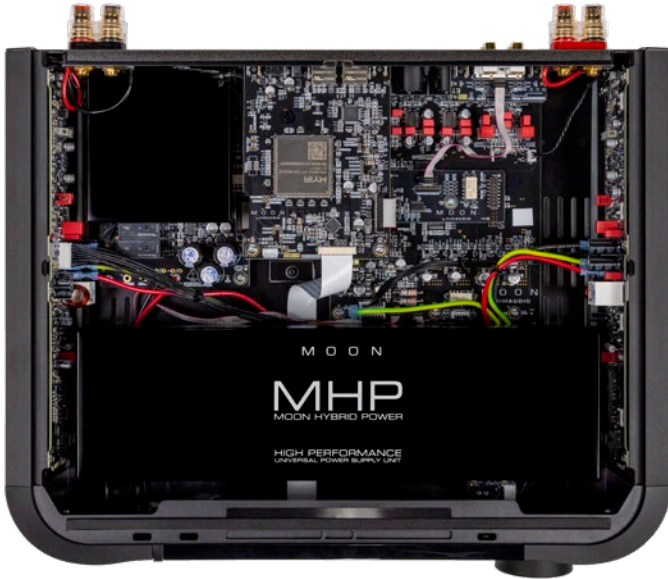
Its fully balanced analog preamplifier section includes four RCA inputs, including one for phono, and one balanced XLR input. The phono stage can be configured using the on-screen menu for use with a wide range of MM and MC cartridges for refined vinyl playback performance.

The 341 also incorporates the exclusive MOON Hybrid Power (MHP) power supply with active power factor correction, along with a MOON Distortion-Cancelling Amplifier (MDCA), analog amplification technology derived from the award-winning amplifiers of the North Collection. Its output power is rated at 100W into 8 Ω and 200 W into 4 Ω .

With its purely analog design, flexible connectivity, and refined sonic character, the MOON 341 is perfectly suited to experienced audiophiles already using multiple separate components, as well as to music lovers seeking an integrated amplifier that can accommodate a wide variety of sources with clarity, poise, and musicality.



Specifications



Output Power (Stereo 8 Ω) : 100 W

Output Power (Stereo 4 Ω) : 200 W

Input Sensitivity : 0.3 V – 4 V

Input Impedance : 9.5 k Ω

Gain : 40 dB

Frequency Response : 5 Hz – 100 kHz +0/-3 dB

Total Harmonic Distortion + Noise (@ 1 W) : 0.009%

Total Harmonic Distortion + Noise (@ 100 W) : 0.003%

Intermodulation Distortion : 0.005%

Signal-to-Noise Ratio : 108 dB

Crosstalk : -108 dB

Damping Factor : 425

Power Consumption (Idle) : 26 W

Power Consumption (Full Power Standby) : 24 W

Power Consumption (Low Power Standby) : 6 W

Dimensions (width x height x depth) : 16.9x3.5x15.2 in / 42.9x8.7x38.5 cm

Shipping Weight : 20 lbs / 9 kgs

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