

Nēo

340i

Integrated Amplifier

optional DAC + Phono Stage + Balanced Input



The **340i** is the ultimate example of a Neo-class Integrated Amplifier. Combining high power, sonic finesse and superb flexibility, the **Nēo 340i** will seduce you with its musical authority, as well as its rich, engaging and lifelike sound quality.

In addition, the **Nēo 340i**'s flexibility is enhanced by a host of options which can be included at the time of purchase or added later on. A high-performance and very versatile DAC is offered for connectivity to your latest devices such as a computer, DVD/Blu-Ray player or an iPod docking station. If you have a love for spinning your cherished collection of vinyl records, a fully-configurable MC/MM phono stage is also available. Finally, if you own other high-end gear with balanced connections, the **Nēo 340i** can be fitted with a set of balanced line inputs.

The **Nēo 340i** can easily be the centerpiece of your music and entertainment system. Needless to say, it is constructed to the highest standards that has made MOON products famous around the world.

Of course, key features you'd expect in a **MOON Nēo Series** product are present such as SimLink™, 12V trigger, RS-232 and IR ports for custom-install environments.

Significant Design Features:

- 5 line-level inputs including a front-mounted 1/8" mini-jack for personal media players
- Headphone output on 1/4" TRS jack located on the front panel
- One audio input which functions as a "pass-through", bypassing the gain stage to accommodate components like a home-theater processor, whose own volume control is used instead
- Precision matched proprietary MOON Bipolar output transistors for improved bass response and accurate sonic reproduction

Specifications:

Output Power at 8 Ω	100 Watts per channel
Output Power at 4 Ω	200 Watts per channel
Input Sensitivity	400mV - 3.0V RMS
Gain	37dB
Signal-to-noise Ratio	> 110dB @ full power
Frequency response (full range)	2Hz - 90kHz ±0/-3dB
THD (20Hz - 20kHz @ 100 watts).....	< 0.05%
Intermodulation distortion	< 0.03%
Optional Digital Inputs	S/PDIF, USB, Optical
Optional Digital Inputs Max. Resolution	24-bit / 192kHz
Shipping weight	28 lbs / 13 Kgs
Dimensions (width x height x depth)	16.9 x 3.5 x 14.0 in. 42.9 x 8.9 x 35.6 cm.

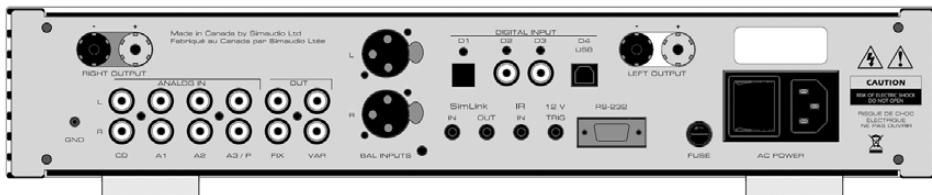


MOON

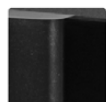
*Proudly designed and handcrafted
in Canada since 1980*

www.simaudio.com

1345 Newton Road, Boucherville, QC, J4B 5H2 CANADA
2002 Ridge Road, Champlain, NY 12919 USA
sales@simaudio.com 450.449.2212



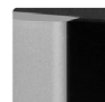
Available Finishes



Black
(standard)



Silver
(optional)



2-Tone
(optional)

