

Nêo 260D

CD Transport / Optional 32-bit DAC

simaudio.com



The Nêo 260D CD Transport with optional 32-bit DAC is the next evolutionary step in combining high-performance, useful features, CD playback and music streaming into one chassis.

Borrowing much of its technology from the more exotic and costlier 650D in the Evolution series, the Nêo 260D can do it all: Want to stream music from your computer? How about enjoying your favorite satellite movie channels with the audio fidelity of your music system? Or perhaps listen to your Blu-Ray movies with the same fervor as your music collection. Then again, if you simply want to play your favorite CD's, the Nêo 260D does that with powerful digital technology that extracts every last musical detail from the disc.

The Nêo 260D offers superb flexibility as a result of being a CD Transport and a DAC all-in-one. Thanks to its 32-bit processing engine, upsampling capabilities, hallmark MOON oversized power supplies and elaborate analog stage, the Nêo 260D's sonic performance is without equal in its price category. The DAC section is entirely optional, whereby you can easily add it later on, if not needed right now.

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

Significant Design Features

- ▶ Proprietary CD drive system mounted on our *M-Quattro* gel-based 4-point floating suspension for vibration damping, allowing ambient and spatial cues in your recordings to come to life like never before.
- ▶ Two (2) digital outputs – S/PDIF and AES/EBU.

With Optional Digital-to-Analog Converter:

- ▶ True 32-bit asynchronous Digital-to-Analog converter.
- ▶ 4 digital inputs (S/PDIF x 2, TosLink x 1 and USB x 1) allowing for a connection to virtually any digital source.
- ▶ USB input with galvanic isolation.

Specifications

Frequency response (full range)	2Hz - 100kHz +0/-3dB
THD @ 1kHz, 0dBFS (A-weighted)	0.005%
Intermodulation distortion	0.005%
Dynamic Range	120dB
Signal-to-noise Ratio	120dB @ full output
Channel Separation	116dB
Intrinsic Jitter	1 picosecond RMS
Analog Output @ 0dBFS	2.0 Volts
Analog output impedance	75Ω
PCM Bit-depth range	16 - 24 bits
PCM sampling frequency rates	44.1 - 192kHz
Shipping weight	16 lbs. / 7.5 Kgs
Dimensions (width x height x depth)	16.9 x 3.4 x 13.1 in. 42.9 x 8.6 x 33.3 cm

Available Finishes



Rear Panel

