

MOON by Simaudio Neo ACE All-in-One Music Player



What?

All-in-one music player

Why?

The ACE can do almost anything

Just Add Speakers

If you are an above-average music lover but a space-consuming audio component system is out of the question, you will likely look to an all-in-one solution. However, a small audio device with small, built-in speakers probably will not satisfy. Products like the new MOON Neo ACE exist to fill this gap, as a user just needs to plug in his or her own speakers and a source of choice to fill the room with full-range clear sound. This most recent offering from the popular Canadian audio brand is incredibly versatile, making for an excellent addition to any home system. The slim profile and ease of use also works well in a bedroom or office system. Many sources can connect to the ACE, including streaming services, home audio servers, turntables, and other common audio inputs. It is no secret that MOON has been making phenomenal leaps with many of its recent DAC offerings, and the ACE is no exception. It includes cutting-edge chipsets that can handle high-resolution files up to DSD256 and 32-bit/384kHz PCM. If you are looking for a configurable, simple product from a noteworthy manufacturer, the ACE is worthy of consideration.

**Notes:**

Output power at 8 ohms: 50 watts per channel

Input sensitivity 370 mV - 3.0V RMS

Input impedance: 22,100 ohms

Gain 37 dB

Signal-to-noise ratio: 100 dB @ full power

Frequency response (full range): 10 Hz – 80 kHz +0/-3 dB

Crosstalk: -100dB

THD (20Hz - 20kHz @ 1 watt / 50 watts): 0.02% / 0.02%

Intermodulation distortion: 0.005%

PCM Bit-depth range/sampling rates: 16 - 32 bits / 44.1 - 384kHz

DSD sample rates: DSD64, DSD128 & DSD256

Shipping weight: 24 pounds

Dimensions: 16.9 by 3.5 by 14.4 inches



