

ACE

All-in-One Music Player



M O O N
by SIMAUDIO

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The MOON ACE represents a totally complete single-piece solution. Simply hook up a pair of speakers, connect to the internet and you are ready for your favourite music. Featuring our MiND 2 (MOON intelligent Network Device) streamer which provides convenience and a full graphic interface, it allows you to effortlessly access your digital music library with ease and flexibility; TIDAL, Deezer and Qobuz music services are already built right in. An unlimited world of music awaits you. Additional connectivity includes a phono input for your turntable as well as legacy analog inputs for any older stereo component.

- 3 line-level inputs including a front-mounted 1/8" mini-jack for personal media players.
- Headphone output on 1/4" jack located on the front panel.
- Seamless integration with our MiND app.
- 8 digital inputs include USB (hi-res audio), SPDIF (2), Optical (2), Qualcomm® aptX™ audio for Bluetooth®, WiFi and Ethernet.
- OLED type screen which provides more detailed information.
- Simple MiND setup via on-board software menu.
- Moving magnet phono preamplifier input.
- Analog inputs are configurable to "pass-through" mode, which bypasses the gain stage to accommodate components like a home-theater processor, whose own volume control is used.

Specifications

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|--|--|--|--------------------------------|
| Input Sensitivity | 370mV - 3.0V RMS | Gain | 37dB |
| Input impedance | 22,1kΩ | Signal-to-Noise ratio | 100dB @ full power |
| Output power at 8Ω | 50W per channel | THD (20Hz - 20kHz @ 1W/50W) | 0.02%/0.02% |
| Crosstalk @ 1kHz | -100dB | Intermodulation Distortion (IMD) | 0.005% |
| Frequency response | 10Hz-80kHz +0/-3dB | DSD Sample rates | DSD64, DSD128 & DSD256 |
| Shipping weight | 24lb/11kg | PCM Bit-depth range/ sampling rates | 16 - 32 bits/ 44.1 - 384kHz |
| Dimensions (width x height x depth) | 16.9 x 3.5 x 14.4 in 42.9 x 8.9 x 36.6 cm | | |



Available Finishes Black 2-Tone



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Available finishes are dependant on location

