

## MOON CD3.3 Disc Player



Also available with black faceplate

### *Breathe new life into your digital music files & discs*

The **MOON CD3.3** Disc Player, companion source component for the i3.3 Integrated Amplifier, embodies many of the revolutionary technologies found in our highly acclaimed MOON disc players. The **CD3.3** uses state-of-the-art digital and analog circuitry to produce astonishing sonic performance with no equal in its class.

With features including a digital input for use with a PC, music server or stand-alone transport, optional balanced analog outputs, a fully customized CD transport mechanism, numerous interfaces for external control and a luxurious build quality, the **MOON CD3.3** will provide for many years of listening pleasure and hassle-free use.

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### Significant Design Features:

- Proprietary CD drive system with in-house developed hardware & software
- CD drive system mounted on our revolutionary **M-Quattro** gel-based 4-point floating suspension for vibration damping, allowing ambient & spatial cues in your recordings to come to life like never before
- RS-232 port for i) full unsolicited bidirectional feedback in custom installation setups and ii) firmware updates
- IR input for external control
- 10 stages of DC voltage regulation
- Internal upsampling with 24-bit/1.411MHz processing
- BurrBrown PCM1798 high-resolution 24-bit/192kHz Digital-to-Analog Converter and 8x oversampling digital filter
- Very precise 25PPM digital clocking system
- Digital Audio Signal Processing using **M-AJiC** (MOON Asynchronous Jitter Control)
- Advanced analog signal path using a DC servo circuit and proprietary 6dB/octave analog filter
- **SimLink** controller port allows for 2-way communications between other compatible MOON components
- All digital and analog audio circuitry mounted on a single circuit board, each with their own respective ground plane, to minimize signal path lengths and eliminate any potential for interference and signal degradation
- PCB w/ pure copper tracings & gold plating that yields low impedance characteristics
- A symmetrical circuit design
- Designed to be powered up at all times for optimal performance
- Low operating temperature to ensure a longer than normal life expectancy.