# SACD 30n

## Networked SACD / CD Player with HEOS® Built-in

### The Complete Digital Music Player

The SACD 30n is built to meet all the requirements of the modern audiophile who wants to combine a large digital music collection with the leading online music services. It plays hi-resoultion files including FLAC HD and DSD from your home network, local USB storage, and online sources such as streaming services and Internet radio. It features HEOS Built-in, voice and multi-room support, and DAC functionality, as well as Apple AirPlay 2 and Bluetooth integration.

### The Most Musical, Accurate, Detailed Sound

The SACD 30n is built on its own discrete circuit board, the Hyper-Dynamic Amplifier Module, or HDAM. By custom-curating hundreds of individual parts, rather than adopting an off-the-shelf solution, Marantz HDAM technology significantly outperforms standard integrated circuits to create the unique musicality you always expect from Marantz.
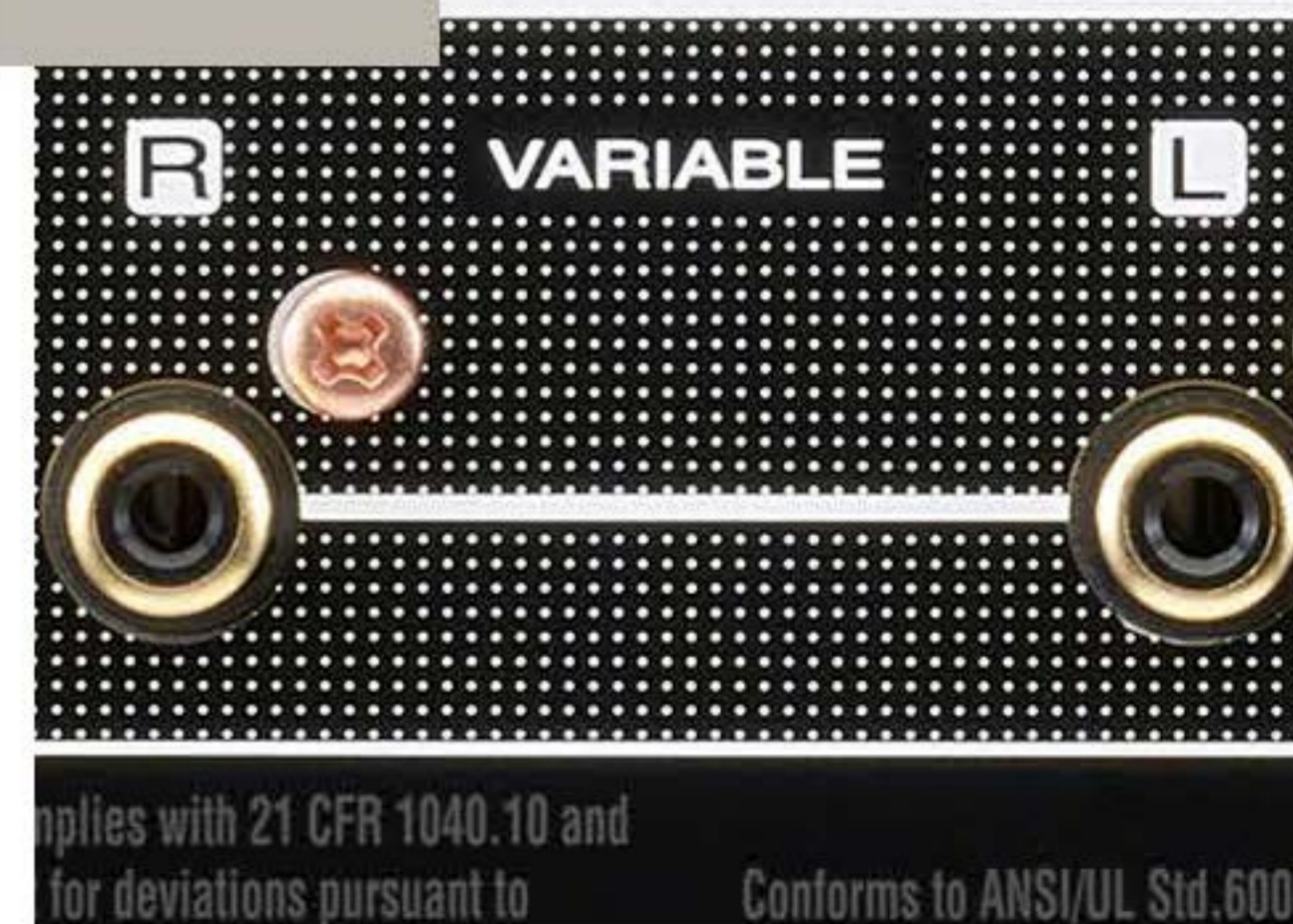
### Exquisite Sound Tuning

The SACD 30n continues the renowned heritage of exquisite Marantz components. The SACD 30n is tuned by the Marantz Sound Master, who channeled his passion, experience, and extraordinary ear into every aspect of its unsurpassed design.

### Transport Mechanism: A History of Excellence

Marantz launched its first CD player – the original CD-63 – in 1982. We've continued to innovate ever since. At the heart of the SACD 30n is a new, innovative SACDM-3L transport mechanism, engineered solely for the best possible performance when playing SA-CDs, CDs, and music stored on data discs. While the SACD/CD source is not being used, the power supply for the disc drive is turned off to avoid noise or interference.

### Marantz Musical Mastering

DSD is the heart of Marantz musical sound reproduction for digital sources in the SACD 30n. PCM inputs are up-converted to DSD at 11.2MHz using the proprietary MMM-Stream converter within the player. The high-frequency signal produced is processed by the unique MMM-Conversion stage, used in place of a conventional DAC, to generate the analogue output.

### Independent Variable Output Terminal

The SACD 30n provides a separate low noise variable level connection output to active speakers, or a power amplifier direct input, letting you use it as a multi-source digital player/pre-amplifier. Volume can be controlled from the remote handset or via apps. When not in use, the preamp power supply is turned off to avoid any noise or interference.