



Press Release

Marantz PM7003 integrated stereo amplifier
£500

New Marantz amplifier is not your average Mr Average

Although it sits bang in the middle of the new Marantz line-up of 'Range' amplifiers the PM7001 is anything but mediocre, delivering new levels of performance for the price.

With its healthy spread of features and connections, comprising six inputs - including the all important moving magnet phono stage – and tone controls, as well as delivering nearly 150 Watts across its two channels, the Marantz PM7003 stereo current feedback integrated amplifier is the perfect solution for the audiophile seeking uncompromising musicality and a well specified design though without breaking the bank.

With a two-stage construction concept, the PM7001 incorporates a dual-mono circuit design – with short, direct and mirror imaged signal paths – providing incredibly precise, improved stereo imaging by implementing separate, though identical, right and left channel circuits with minimal signal degradation.

The design features Marantz's proprietary Current Feedback amplification, which means it can handle even the most demanding loudspeaker. You'll also find extensive use of high-grade audio components and current feedback HDAMs (Hyper Dynamic Amplifier Modules) placed at crucial points in the circuit to help preserve the music's dynamic structure, tonal quality and stereo image.

An over-sized, bespoke toroidal transformer offers low impedance, wide-bandwidth power ensuring a massive reserve of energy with instantaneous current delivery capability, to drive even difficult speaker loads with absolute ease. Under the bonnet you'll also find Marantz's Linear Drive Power Supply (LDPS), which ensures there is always enough power available to drive speakers even with the very highest dynamics.

This is allied to pre-, power- and volume-control circuitry that is separated and extensively shielded in their own enclosures to prevent cross-talk and other unwanted interference. The circuits also employ a substantial heatsink for maximum efficiency.

Meanwhile, a Source Direct function offers the finest sound quality possible, bypassing as it does the tone control circuitry. An Amp Direct mode also means the PM7003 can operate as power amplifier only.

The electronics are housed in Marantz's new solid metal, reference-standard chassis. This is a rigid, dual layer enforced design with a thick anodised aluminium front panel and a three-piece construction front panel comprising thick aluminium and reinforced glass fibre resin, which virtually eliminates sound-degrading mechanical vibration. Moreover, it sees complete copper plating of the chassis and rear panel. This significantly reduces signal-degrading electromagnetic radiation and offers the lowest impedance grounding to every section of the amp.

A pair of heavy duty, gold-plated speaker terminals, a full recording out selector, Marantz's D-Bus connection, and headphone socket complete the package.

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The Marantz group has 628 employees in more than 50 countries. Marantz is a part of D&M Holdings Inc. The company can trace its roots back to the dawn of the first mono LP, when Saul Bernard Marantz, a native of

New York, was unhappy with the equipment available to play his cherished record collection on. So he to built his own! Saul officially founded the Marantz Company in 1953. Then, as now, the company's cornerstones were quality and innovation. For over half a century Marantz has been developing unique technologies and bringing landmark hi-fi and home entertainment products to market through its tireless and extensive R&D programmes. Such commitment to audio and video excellence ensures each Marantz design delivers class-leading performance. Additional information is available at www.marantz.com.

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Note to the editor, not to be published:

For more information, pictures and review samples of Marantz equipment contact:

Henry Griffiths, Andy Giles Associates

Telephone: 01400 231404

Mobile: 07723 002061

E-mail : henry@andygilesassociates.co.uk

Website: www.andygilesassociates.co.uk