

MARANTZ MM7025 Black Pojačalo snage

Šifra: 12472

Kategorija proizvoda: Pojačala Snage

Proizvođač: Marantz

Cena: **122.280,00** rsd

Marantz je proizvođač i distributer visoko kvalitetne audio opreme. Prvi proizvod je projektovao i napravio Saul B. Marantz u Kew Gardens-u, New York. U to vreme, kompanija je imala veliki uticaj na razvoj Hi-Fi audio-sistema, obraćajući pažnju na svaki detalj pri projektovanju i konstruisanju. Sredinom 1980-ih dok je bio pod rukovods-tvom Philips-a (pionira u CD tehnologiji), Marantz je među prvima pravio CD plejere koji su jako dobro prihvaćeni od strane zadovoljnih potrošača i kritičara. Danas, Marantz nastavlja da pravi komponente koje su u samom vrhu Hi Fi ponude na tržištu. O tome svedoči i Ken Ishiwata bez čije kontrole i finalnog tjuniranja nijedan Marantz proizvod ne može da se pojavi na tržištu. Godine 2002, Denon i Marantz prave (D&M) grupu kojoj se kasnije priključuju i druga zvučna imena iz audio industrije.

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Current Feedback

The Current Feedback amplifier technology fits perfectly with the high requirements set for Super Audio software providing wide-bandwidth, high-speed reproduction. The impedance at the Current Feedback point is limited resulting in a very low phase shift. Marantz receivers and amplifiers equipped with Current Feedback can keep the phase compensation via Negative FeedBack (NFB) to a minimum, resulting in high through-rate,

excellent transient response and superb sonic transparency for the full bandwidth.

IR Flasher IN

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IR Flasher IN

The IR-Flasher IN is a standardized connection to control the AV system by external IR receivers independent of the infrared control format used. On the IR-Flasher OUT an IR-Emitter can be connected to controlled third brand components. The third connection link to this is the IR-Receiver INPUT which is similar to the IR-Flasher In, but it outputs a voltage to directly feed an external IR-Receiver eye. Please check capability per product in the specification section.

Customized Components

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Customized Components

On paper an electrical component might look excellent but the result may fall short of the combined design expectations. Marantz selects the appropriate components for the specific design application. In some cases it's simply not possible to use standard components that meet the high Marantz standards. These components will then be specially made for Marantz in close cooperation with the Marantz engineers.

DC Trigger

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DC Trigger

A DC trigger is an assignable voltage output which can automatically

control for example an electrical projection screen, lowering it when the DVD input is chosen on the receiver.

Power Supply

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Power Supply

Linear drive power supply (LDPS) is Marantz own technology to design a power supply capable to follow all details of an audio signal to reproduce the finest sound quality.

2x 140 Watts (8 ohm) / 2x 170 Watts (6 ohm)

Current Feedback circuitry

XLR inputs

High

DC Tr

Features

Channels

2

Current Feedback Topology

Yes

Power Transformer

EL

High Grade Audio Components

Yes

Other

Linear Drive Power Supply

Yes

Low noise LCD display

Yes

Power Meter

Digital

Power Amp direct

Yes

Standby Mode

Yes

Inputs / Outputs

Balanced In / Out

2 / None

Pre-out / Main-in

None / 2

Speaker Terminal

Screw

Number of terminals

2

D-Bus

Yes

Remote Power Control (Trigger - In / Out)

Yes

Flasher In / IR Receiver In

Yes / No

Specifications

Power Output (8 / 4 Ohm RMS)

140 W / 170 W (6)

Frequency Response

8 Hz-100 kHz (+-3 dB)

Total Harmonic Distortion

0.03% (20 Hz - 20 kHz)

Damping Factor

100

Input Sensitivity High level

1.2 V / 22 K

Input Sensitivity Balanced High level

2.4 V / 30 K

Signal to Noise Ratio High level

105 dB

General

Available colours

Black

Metal Front Panel

Yes

Power Consumption

220W

Standby Consumption

0.4W

Auto power off

Yes

Detachable Power Cable

Yes

Maximum Dimensions (W x H x D)

440 x 126 x 352mm

Weight

10.5kg