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PRODUCT INFORMATION

SV-737MK

Integrated Hybrid Stereo Amplifier

Our flagship model is getting new features. In response to extensive customer feedback, we have modified the connection section of the SV-737. Among other changes, the Wi-Fi module has been replaced by an HDMI (ARC) port, allowing you to conveniently connect devices – such as your TV – directly to the SV-737 MK. We have also replaced the separable pre- and power-amp section (previously using jumper links) with dedicated Pre-Out and Main-Input (Bypass) connections. This increases the amplifier's versatility for home cinema enthusiasts wishing to integrate the SV-737 MK into their A/V systems.



Internally, we remain faithful to our proven circuitry. The pre-amplifier stage utilizes two gain blocks, which incorporate a switchable tone control function. Each channel employs two 6N2P double-triode tubes to handle tasks such as voltage amplification. Two additional 6N1P tubes – featuring high-current cathodes – reliably perform the functions of the driver and buffer stages.
We have adopted the proven high-voltage regulation system from the SA-T7 MK: an 85A2 voltage reference tube – originally developed for professional measurement technology – works in conjunction with a solid-state regulator to deliver a low-noise, virtually hum-free supply voltage.

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The power amplifier section is based on the SV-237 MKII but differs in key details. The input cascode circuitry has been optimized to ensure superior transient response when driving complex loads, and the output power has been increased. The combination with the tube pre-amplifier results in a sonic profile reminiscent of high-quality single-ended triode amplifiers – yet delivered with significantly higher power output and purity.







Connections

TECHNICAL SPECIFICATIONS

Frequency Response:	20 Hz – 20 kHz ±0.3 dB, 20 Hz – 50 kHz ±1 dB
Nominal Output Power:	Class A 8 Ohm: 2 + 10 Watt 8 Ohm: 2 x 180 Watt 4 Ohm: 2 x 300 Watt
Total Harmonic Distortion:	< 0.02 %
Input Sensitivity:	300 mV
Signal-to-Noise-Ration:	> 90 dB
Input Impedance:	47 kOhm
Max. Power Consumption:	590 Watt
Inputs:	5 x Stereo RCA, 2 x Optical, 2 x Coaxial, 1 x Bluetooth, 1 x HDMI ARC, 1 x Stereo Main In
Outputs:	1 x Stereo RCA Rec Out, 1 x Stereo RCA Pre Out, 2 x Power Control (3,5 mm Plug), 4 x 2 Speaker Terminal
Tubes:	2 x 6N1P, 2 x 6N2P, 1 x 85A2
Colour:	Black / Silver
Weight:	21 kg
Dimensions (W x H x D):	30 x 165 x 430 mm

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