MARANTZ SR6013 Silver 9.2 AV Receiver w/ Apple® AirPlay® 2, and Amazon Alexa

Šifra: 13241
Kategorija prozivoda: AV Pojačala i Risiveri
Proizvođač: Marantz

Cena: 125.880,00 rsd

Immerse yourself in stunning 3D surround sound with the SR6013 AV receiver, featuring Dolby Atmos and DTS:X surround decoding, with the ability to drive overhead speakers. It is equipped with 9 channel amplification, rated at 185 watts per channel, so you can set up a 7.1.2 or 5.1.4 3D experience without an external amplifier; with an additional amp the set-up can expand to 7.1.4, as the SR6013 features 11.2 channel processing. In simpler surround set-ups two channels of the SR6013's integrated amplification can be assigned to drive speakers in a second audio zone, even playing a different source from that in the main room.

Advanced Audyssey MultEQ XT32

Equipped with the flagship Audyssey suite of features, the SR6013 features Audyssey MultEQ XT32 automatic room acoustic correction using advanced DSP algorithms. With the supplied measurement microphone, it analyzes the output of each speaker (including the subwoofers) at up to 8 measurement locations, then generates precision digital filters that optimize each channel for the bets possible sound. Audyssey Dynamic Volume smoothes out annoying jumps in volume (such as TV commercials), letting you listen at lower levels while still enjoying clear dialogue, music and sound effects, while Audyssey Dynamic EQ provides full-range clarity at any listening level. Audyssey Low Frequency Containment uses advanced psychoacoustic algorithms to deliver a full-range balance, including deep bass, but without disturbing close-by neighbours or those in other rooms, and features a multi-step adjustment. Audyssey Sub EQ HT provides individual DSP tailoring of each subwoofer in a dual subwoofer setup, allowing deeper bass with improved definition when compared to a single subwoofer configuration.

Latest HDMI Spec
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Latest HDMI Spec
SR6013, supports 4K Ultra HD 60Hz video, 4:4:4 Pure Color sub-sampling, High Dynamic Range (HDR) and 21:9 video, 3D, and BT.2020 and Dolby Vision pass-through support is available on every input, with pass-through for HLG (Hybrid Log Gamma), a new broadcast HDR format. HDCP 2.2 compatibility for 4K Ultra HD copy-protected content, means the SR6013 is ready for the next generation, and its video processor can transcode and upconvert analogue and digital video content to 4K Ultra HD.

Dolby Atmos
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Dolby Atmos

Feel every dimension, Dolby Atmos transports you into the story with moving audio that flows all around you with breathtaking realism. Enjoy a 5.1 or even 7.1 surround sound speaker system and 4 additional overhead speakers or 4 Dolby Atmos elevation speakers (7.1.4 with additional 2 channel amplifier) for the ultimate home theatre experience - including Dolby Surround upmixer for legacy content.

Built In Bluetooth & Wi-Fi

Built In Bluetooth & Wi-Fi

Featuring Bluetooth & Wi-Fi streaming connectivity, the SR6013 is equipped with an advanced dual antenna transceiver system, for robust streaming even in congested urban environments. With Apple's AirPlay 2 compatibility, you can enjoy listing to your favourite tracks wirelessly from your favourite iOS device such as iPhone and iPad.
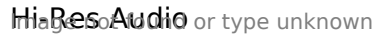
DTS:X

DTS:X

Immersive audio places sound where it would occur naturally in space, creating a lifelike, multi-dimensional audio experience in the home. The improved immersion and heightened realism draw you into the world of your favourite movies. The included spatial remapping engine, DTS Neural:X, gives your movie, game and music collections a new lease on life!

Amazon Alexa

Amazon Alexa

Enjoy hands-free control with Amazon Alexa and your voice. Adjust the volume, skip to the next

track, switch inputs for your different media players and more "Just Ask." Download the HEOS Home Entertainment Skill to enable Amazon Alexa voice commands for SR6013, HEOS devices and other selected Marantz products. An Amazon Echo device is required.

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Hi-Res Audio
Discover the incredible fidelity of high resolution audio with the SR6013's ability to decode up to 24-bit/192-kHz ALAC, FLAC and WAV lossless files as well as DSD 2.8MHz and 5.6MHz tracks (the audiophile format of SACD). Play hi-res music via the front panel USB port and network sources, and also listen to other popular file types such as MP3.

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MultEQ Editor App
The SR6013 supports the brand-new Audyssey MultEQ Editor App. Go 'under the hood', view and adjust settings for detailed tuning, customize the sound more precisely to the specific problems in your room, and tailor the sound to your personal preferences. The Audyssey MultEQ Editor app, for Android and iOS, is available for purchase from the Apple AppStore or Google Play Store.

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HEOS Music Streaming
With built-in HEOS wireless multi-room technology, the SR6013 can become a key component of a HEOS system. You can enjoy your favourite music anywhere and everywhere around your home, controlled by the free HEOS app. Command music in every room from any device to play the

same song in every room, or different songs in each zone.

32-Bit D/A Conversion

For optimum fidelity and the widest dynamic range with lowest distortion, the SR6013 features advanced reference-class 32-bit AKM D/A converters on all channels. This ensures consistent high fidelity and precise channel matching across all channels for the ultimate listening experience.

External Control

Enjoy enhanced control and compatibility with 3rd party and custom integration solutions. For compatibility with other components there's a remote control input and output on the rear panel, along with a flasher input and a 12V trigger output, while for direct connection to external home automation and control equipment, there's an RS-232C serial port. The SR6013 can be set up and operated by a home computer via network IP control (via wired LAN or Wi-Fi), and also features Crestron Connected for quick and easy integration with home automation equipment.

Marantz HDAM's

HDAM modules provide superior low noise wideband performance in an all-discrete configuration, compared to conventional op amp ICs. HDAM technology provides an ultra fast slew rate for true wideband response and maximum dynamic range to deliver optimum sound quality with today's high resolution audio formats. Current Feedback instead of the typical voltage

feedback configuration, it provides a wide closed-loop bandwidth and very high slew rate, delivering superior fidelity with wideband audio sources.
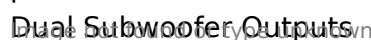
Smart TV Connectivity

Via the HDMI CEC (consumer electronics control) functionality on some Smart TVs, it's possible to control the SR6013 with the TV's remote handset. With the receiver's "HDMI control" set to ON, set "Smart Menu" receiver control functions and the TV's Smart Menu home screen will provide you direct access to source and surround mode selections, the main setup menu, and Smart Select configuration presets.

Multi-Source/Multi-room

Enjoy 7.1-channel surround sound in the main room, and at the same time play stereo sound from another source in a different part of the house. Simply connect a pair of stereo speakers to the multi-room amplified outputs, or hook up a separate stereo amp and speakers to the Zone 2 pre-outs.

Dual Subwoofer Outputs

A single subwoofer demands optimal placement. The SR6013 supports two subwoofers: used in different locations, these will even out the low-frequency response for more accurate bass anywhere in the room.

HDMI eARC

eARC (Enhanced Audio Return Channel) supports Dolby Atmos or DTS:X from your TV apps with a single HDMI connection for

the simplest setup.

9.2 channel AV Receiver with 185W per channel - Enough power to fill big rooms with renowned

Marantz sound

4K/60 Hz full-rate pass-through, 4:4:4 color resolution, HDR, BT.2020 , Dolby Vision and HLG pass-through - Latest HDMI standard for future-proof compatibility

8 HDMI inputs with full HDCP 2.2 support; 3 HDMI outputs - Extended connectivity: ready to feed a TV and projector in parallel, and even a display in a second room

eARC (Enhanced Audio Return Channel) support - eARC supports the most advanced audio formats such as Dolby Atmos and DTS:X via single HDMI connection between AVRs & compatible TVs

Analogue to HDMI conversion and SD to HD/4K Upscaling - HD video quality from existing DVDs or analogue sources

Dolby Atmos 7.1.2 or 5.1.4 or even (up to 7.1.4 with an external 2ch amplifier) - Immersive 3D sound with effects from overhead

DTS Virtual:X™ - Enjoy the complete immersive experience without overhead speakers installed

Marantz HDAM (Hyper Dynamic Amplifier Module) - Marantz proprietary amplifier technology revealing any audio detail

Built-in Wi-Fi with 2.4GHz/5GHz dual band support - Stable Wi-Fi network connection especially in crowded environments

Built-in HEOS Wireless Multi-Room Audio Technology - Integrated with other HEOS devices for whole-house entertainment

AirPlay 2, Bluetooth, Internet Radio, Spotify Connect, Napster, Amazon Music, TIDAL, Deezer and more - Access to almost unlimited online music sources

DSD (2.8/5.6MHz), FLAC, ALAC and WAV support - High Resolution audio streaming, with gapless playback

Audyssey MultEQ XT32, LFC, Sub EQ HT, Dynamic Volume and Dynamic EQ - Delivering the ultimate optimization and equalization for your room

Works With Amazon Alexa - Controlling the unit and selecting music by voice (Amazon Echo device required)

Color-coded speaker terminals, Setup Assistant, Marantz AVR Remote App - Hassle-free installation, setup and operation

Advanced multiroom options; 11.2-channel processing with pre-outs for all channels; RS232 Control; Crestron Connected - Audio and video around the home; expandable surround; ready for 3rd Party Home Automation systems

Intelligent ECO mode with off/on/auto setting - Energy-conscious without compromising on performance

Integrated Phono Input - Easily connect your analogue turntable to the receiver and enjoy the pure intent of each recording within your vinyl collection

Multichannel Surround

DTS HD Master / DTS:X	Yes / Yes
DTS Neo:X / DTS Neural:X	No / Yes
DTS Virtual:X	Yes
Dolby TrueHD / Dolby Atmos	Yes / Yes
Dolby ProLogic II / Dolby Surround	No / Yes
Auro 3D	No
Multichannel Stereo	Yes
Max. Number of Processing (Preamp) Channels	11.2

Sound Enhancements

Single Board Power Amplifier	No
Discrete Power Amplifier	9
Copper Plated Chassis	No
Power Transformer	EI
Current Feedback Topology	Yes
Hyper Dynamic Amplifier Modules (HDAM)	Yes
Pure Direct	Yes
High Grade Audio Components	Yes

Gold Plated RCA Terminals	Yes
Clock Jitter Reducer	Yes
Audyssey	MultEQ XT32
Audyssey Dynamic EQ / Dynamic Volume	Yes / Yes
Audyssey LFC	Yes
Audyssey APP Support	Yes
Compressed Audio Enhancer	MDAX2

Network

HEOS Multiroom & Streaming	Yes
Lossy Formats	MP3 / WMA / AAC
Lossless Formats	FLAC / ALAC / WAV
Lossless Formats	FLAC HD 192/24 / W
DSD Audio Streaming	Up to DSD5.6
FLAC HD 192/24	Yes
WAV 192/24	Yes
ALAC 192/24	Yes
Gapless Playback	Yes (FLAC, WAV, AL
AirPlay Audio Streaming	Yes
AirPlay 2	Yes (update)
Internet Radio	TuneIn
Spotify Connect* / Tidal* / Deezer* / others *	Yes
Compatible with Remote APP for Smart Phones	Android / iOS
Compatible with Remote APP for Tablets	Android / iOS/Amaz
Ethernet	Yes
Wi-Fi	Yes
Bluetooth	Yes

HDMI

HDMI Inputs Back / Front	7 / 1
HDCP2.2 Support	Yes
HDMI Outputs Main / Zone	2 / 1
Video Conversion Analogue -> HDMI	Yes
Analogue to HDMI Scaling	480i/576i up to 4K 6
HDMI to HDMI Scaling	Up to 4K 60/50
GUI Overlay on HDMI	Yes
HDMI	3D / 4K / CEC / ARC
Enhanced ARC	Yes
Dolby Vision / HLG	Yes / Yes
4k Signal Pass-Through / Scaling / GUI Overlay	Yes
HDMI Pass-though In Standby Mode	Yes
Picture Adjust / Noise Reduction	Yes / Yes
CEC	Yes
DSD Audio Capability	Yes

Audio Return Channel	Yes
Auto LipSync	Yes

Multiroom / CI

HEOS Multiroom Integrated	Yes
TV Sound Grouping	Yes
Multiroom Zones	2
Zone Audio Source: HDMI / Opt, Coax / Network, USB / Analogue	Yes (2ch) / Yes (2ch
Zone HDMI Output From HDMI Source	Yes
Webbrowser User Interface	Yes
Smart Remote Management	Yes
IP Control / RS232 Control / Web Control / App Control	Yes
IR Flasher In	Yes
Marantz Remote Bus	Yes
DC Trigger Output	1

Others

Voice Control - Works with Amazon Alexa	Yes (update)
Auto Speaker Setup by Microphone	Audyssey MultEQ X
FL Display	Port Hole
Graphic User Interface - GUI	Advanced
ISF Certification	Yes
GUI Languages	9
Setup Assistant	Yes
Smart Select	Yes
Firmware Update	By Network / USB
Variable Cross Over	Yes
Optimized Bass Redirection	Yes
Bass Sync	No
ECO Mode	Yes
Auto Power Off	Yes
Sleep Timer	Yes

Inputs / Outputs

Composite In / Out	3+1 / 1
Component In / Out	2 / 1
HDMI In / Out	7+1 / 3
Multi-Room Video Out: Video / HDMI	No / Yes
Analogue In / Out	5+1 / 0
Phono (MM) In	Yes
Digital Inputs: Coaxial / Optical	2 / 2
Multi-Room Out: Analogue / Digital	1 / 0
Multichannel Pre Out	Yes (11.2)
Subwoofer Out	2 (Independant)

7.1 multichannel input	Yes
Speaker Terminal	Gold Plated Screw
Number of Speaker Terminals	11
Speaker A/B / Bi-amp Drive / Multi-Room Speaker	Assignable
Speaker A / B	Assignable
Bi-amp Drive	Assignable
Multi-Room Speaker Terminal	Assignable
Front Inputs: Audio / Composite / Digital (Opt) / HDMI / USB	Yes / Yes / No / Yes
USB Audio / Made for iPod / Works with iPhone	Yes / AirPlay / AirPla
FM Tuner with RDS	Yes

Specifications

Number of Poweramps	9
Power Output (8 ohm, 20 Hz - 20 kHz, 0.08% 2ch Drive)	110 W
Power Output (6 ohm, 1 kHz, 0.7% 2ch Drive)	150 W
Power Output (6 ohm, 1 kHz, 1% 1ch Drive)	185 W
70% Guarantee	Yes

General

Available Colours	Black / Silver-Gold
Metal Front Panel	Yes
System Remote Control	RC035SR
Power Consumption	680W
Power Consumption No-Sound (ECO on / off)	60 W / 100 W
Standby Consumption	0.2W
CEC Standby Consumption	0.5W
Network Control On Consumption	3.7W
Maximum Dimensions	Antenna Horizontal Antenna Vertical W Without Antenna W
Weight	12.8kg