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SR6005 - AV Receiver

The new SR6005 is powerful. Very powerful – 7x 110W rms to be exact. Combined with high-quality audio processing this stylish box of tricks creates a devastatingly convincing cinematic experience… and thrusts you right into the heart of the action. That's because the digital audio signal - up to Dolby TrueHD and DTS-HD - is fed via one of the six 3D supporting HDMI 1.4a inputs. In addition, the system's Dynamic Volume control ensures that the sound remains the same level even when a commercial interrupts. Also, the video up-scaling of analogue and digital video signals up to 1080p – by the famous Anchor Bay ABT2015 – avoids the necessity of selecting the right input on the TV: once it is set-up, the SR6005 automatically makes the right connection. In addition, for 'new media' the SR6005 includes an iPod-digital-compatible USB input behind the front flap, and for Bluetooth devices such as a PC or mobile phone the receiver is ready with the optional RX101. What's more, set-up, optimisation and operation are all quick and easy – with the Audyssey MultEQ and intuitive to use graphic user interface. Pure enjoyment has never been easier.

Main Features

- 7x 110 Watt RMS (8 ohm)
- Dolby True HD, DTS-HD Master Audio, Pro Logic IIz
- M-DAX2 for improving compressed audio
- Audyssey MultEQ, Dynamic EQ and Dynamic Volume
- High quality video scaling up to 1080p by Anchor Bay (ABT2015)
- HDMI v1.4a (3D) - 6in / 1out
- iPod/iPhone compatible USB input

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SR6005



SPECIFICATIONS	SR6005
MULTICHANNEL SURROUND	
THX Ultra II / Select II	-/-
THX Surround EX	-
DTS HD / DTS 5.1 / DTS ES / DTS 96/24	o/o/o/o
Dolby Digital Plus / Dolby TrueHD / Dolby Digital EX / Dolby Pro-LogicIIz	o/o/o/o
Audyssey DSX	-
Dolby Virtual Speaker / Neural Surround	o/o
Multichannel Stereo	o
HT-EQ / Re-EQ	o/-
DSD from SACD via HDMI	-
Dolby Headphone	o
Compressed audio enhancer: MDAX / MDAX2	-/o
SURROUND ENHANCEMENTS	
Current Feedback Topology	-
Hyper Dynamic Amplifier Modules (HDAM)	-
Pure Direct	o
Power Transformer: Toroidal/EI	-/o
High Grade Audio Components	-
Chassis: Copper plated / Metal	-/o
NETWORK	
DLNA certified	-
UPnP certified	-
Network Audio: MP3/WAV/AAC/FLAC/WMA	-
Network static video (JPEG)	-
Network video	-
Internet radio: direct/external media player	-
vTuner/Napster/last.fm	-
WiFi: integrated/external access point	-
Ethernet	-
IP Control	-
Webcontrol by iPhone/iPod touch	-
OTHERS	
Bluetooth audio via RX101	optional
Auto speaker setup	Audyssey MultEQ
Audyssey Dynamic EQ/Dynamic Volume	o/o
Video Conversion	CVBS>Comp>HDMI
Interlace / progressive conversion	o
Analogue to HDMI scaling	>1080p
HDMI to HDMI scaling	o
Videoprocessing	Anchor Bay (ABT2015)
Picture adjust/noise reduction	o/o
HDMI path-through on standby	o
Deep Color pass through	o
3D video pass through	o
Audio Return Channel (ARC)	o
CEC	o
Front panel cursor control	o
On Screen Display: GUI / OSD	o/-

Variable cross over	10
Lip sync control	o
Multiroom zones	1
Front flap	o
Discrete RC coding (Main-/Multiroom)	o/o
INPUTS/OUTPUTS	
VIDEO	
Composite In/Out	5/2
Component In/Out	3/1
HDMI In/Out (version x.x)	6/1 (1.4a)
Multiroom Video Out: Composite/Component	-/-
AUDIO	
Analogue In/Out	7/1
Balanced In/Out	-/-
Phono MM In	-
Digital Optical In/Out	3/1
Digital Coaxial In/Out	2/0
Multiroom Out: analog/digital	-/-
Multichannel Pre-Out/Main In	o(7.2ch)/-
Subwoofer Out	2
7.1 Multichannel input	o
OTHER	
M-XPort for RX101	o
Speaker terminal: Gold plated screw/regular screw	-/o
Number of terminals	9
Speaker A/B	o
Height speaker terminal	Speaker B or Heigth
Bi-amp drive (5.1 setting)/Speaker C	o/o
Multiroom speaker terminal	o
Marantz remote bus	o
IR Receiver In / Emitter Out	-/-
IR Flasher In	o
Network: IP-control/update	-/-
RS-232c (control/update)	o/o
DC Triggers	1
Front Inputs: Analogue audio / Composite / Digital Audio (opt.) / HDMI/USB	o/o/o/-/o
USB Audio/Made for iPod/Works with iPhone	o/o/o
SPECIFICATIONS	
Power output (8/6 ohm RMS / 20Hz - 20kHz, 0,08%)	110/125 Watts
70% Guarantee	o
Audio Signal to Noise Ratio	100dB
FM Tuner	o
GENERAL	
Available colors: Gold/Silver/Black/Silver-Gold	-/-/o/o
Metal Front Panel	o
Backlit system remote control	RC011SR
Pre-programmed/Learnable/LCD Display	o/o/o
Power Consumption in W	650
Standby Consumption in W	0.2
Detachable power cable	o
Maximum Dimensions (W x D x H) in mm	440 x 389 x 161
Weight in kg	11.3

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because music matters

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