



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

because music matters



SPECIFICATIONS	SR6005		
MULTICHANNEL SURROUND			
THX Ultra II / Select II	-/-	Variable cross over	10
THX Surround EX	-	Lip sync control	o
DTS HD / DTS 5.1 / DTS ES / DTS 96/24	o/o/o/o	Multiroom zones	1
Dolby Digital Plus / Dolby TrueHD / Dolby Digital EX / Dolby Pro-LogicIIz	o/o/o/o	Front flap	o
Audyssey DSX	-	Discrete RC coding (Main-/Multiroom)	o/o
Dolby Virtual Speaker / Neural Surround	o/o	INPUTS/OUTPUTS	
Multichannel Stereo	o	VIDEO	
HT-EQ / Re-EQ	o/-	Composite In/Out	5/2
DSD from SACD via HDMI	-	Component In/Out	3/1
Dolby Headphone	o	HDMI In/Out (version x.x)	6/1 (1.4a)
Compressed audio enhancer: MDAX / MDAX2	-/o	Multiroom Video Out: Composite/Component	-/-
SURROUND ENHANCEMENTS			
Current Feedback Topology	-	AUDIO	
Hyper Dynamic Amplifier Modules (HDAM)	-	Analogue In/Out	7/1
Pure Direct	o	Balanced In/Out	-/-
Power Transformer: Toroidal/EI	-/o	Phono MM In	-
High Grade Audio Components	-	Digital Optical In/Out	3/1
Chassis: Copper plated / Metal	-/o	Digital Coaxial In/Out	2/0
NETWORK			
DLNA certified	-	Multiroom Out: analog/digital	-/-
UPnP certified	-	Multichannel Pre-Out/Main In	o(7.2ch)/-
Network Audio: MP3/WAV/AAC/FLAC/WMA	-	Subwoofer Out	2
Network static video (JPEG)	-	7.1 Multichannel input	o
Network video	-	OTHER	
Internet radio: direct/external media player	-	M-XPport for RX101	o
vTuner/Napster/last.fm	-	Speaker terminal: Gold plated screw/regular screw	-/o
WiFi: integrated/external access point	-	Number of terminals	9
Ethernet	-	Speaker A/B	o
IP Control	-	Height speaker terminal	Speaker B or Height
Webcontrol by iPhone/iPod touch	-	Bi-amp drive (5.1 setting)/Speaker C	o/o
OTHERS			
Bluetooth audio via RX101	optional	Multiroom speaker terminal	o
Auto speaker setup	Audyssey MultEQ	Marantz remote bus	o
Audyssey Dynamic EQ/Dynamic Volume	o/o	IR Receiver In / Emitter Out	-/-
Video Conversion	CVBS>Comp>HDMI	IR Flasher In	o
Interlace / progressive conversion	o	Network: IP-control/update	-/-
Analogue to HDMI scaling	>1080p	RS-232c (control/update)	o/o
HDMI to HDMI scaling	o	DC Triggers	1
Videoprocessing	Anchor Bay (ABT2015)	Front Inputs: Analogue audio / Composite / Digital Audio (opt.) / HDMI/USB	o/o/o/-/o
Picture adjust/noise reduction	o/o	USB Audio/Made for iPod/Works with iPhone	o/o/o
HDMI path-through on standby	o	SPECIFICATIONS	
Deep Color pass through	o	Power output (8/6 ohm RMS / 20Hz - 20kHz, 0,08%)	110/125 Watts
3D video pass through	o	70% Guarantee	o
Audio Return Channel (ARC)	o	Audio Signal to Noise Ratio	100dB
CEC	o	FM Tuner	o
Front panel cursor control	o	GENERAL	
On Screen Display: GUI / OSD	o/-	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