

SC-27

7.1-Channel A/V Receiver Featuring ICEpower[®] Class-D Amplification, AIR Studios Monitor Certification and THX[®] Ultra2 Plus Certification

AS THE SPECIALIST IN A/V RECEIVER TECHNOLOGY, INNOVATION AND DESIGN, THE 2009 PIONEER ELITE LINE BRINGS HIGH-DEFINITION CINEMA PERFORMANCE INTO THE HOME THEATER.

The definitive brand for the most discerning entertainment enthusiast, the Elite line of A/V receivers offer flawless sound and video reproduction, comprehensive digital connectivity and the highest build quality in the industry.





AMPLIFICATION AND BUILD

- > 140 Watts x 7 Direct Energy HD Amplification Developed with ICEpower® (20Hz - 20kHz, 8 ohms, 0.09% THD - FTC)
- > Rigid Trans Stabilizer and 3D Space Frame Construction
- > Stream Direct Mode
- > High Gloss Black Finish

AUDIO FEATURES

- > Dual Freescale Digital Core Engine
- > AIR Studios Monitor Certified
- > THX[®] Ultra2 Plus Processing & Certification
- > Sampling Rate Converter 192 kHz / 24-bit All Sources
- > Wolfson DACs (WM8740)
- > Advanced MCACC (Auto Room Calibration)
- Symmetric 9-Band EQ
- Standing Wave Control
- Polarity Check
- > Full Band Phase Control
- Dolby[®] TrueHD, Dolby Digital Plus, DTS-HD[®] Master Audio / High Resolution Audio
- > PQLS Multi-Channel Surround (Precision Quartz Lock System)
- > WMA9 Pro
- > XM-HD Surround
- > SIRIUS and XM Satellite Ready with On-Screen Display
- > Neural® THX® Surround
- > Optimum Surround
- > Advanced Surround Sound (13+1 Modes)
- > Front Stage Surround Advance (Focus, Wide)
- > Headphone Surround
- > Virtual Surround Back
- > DSD to PCM Converter
- > Multi-Channel Auto Level Control
- > Dialogue Enhancement
- > Multi-Channel Advanced Sound Retriever
- > Digital Noise Reduction
- > Midnight Listening Mode
- > Sound Delay (Lip-Sync)

Bold denotes step-up features from the SC-25 *Subscription Required

VIDED FEATURES

- HDMI[®] 48-bit Deep Color
 - > HDMI x.v. Color
 - > 1080p Video Scaler for Analog Standard Definition
 - > Pure Cinema I/P Conversion
 - > 3D Noise Reduction (Analog SD)
 - > 3D Y/C Separation

CONNECTIVITY

 Works with iPhone Certified with Front USB Featuring iPhone, iPod Touch, and iPod[®] Player Album Art and Full Color GUI (USB + Composite Cable Included)

. iPhone

AIR STUDIO

- > Networking Entertainment:
- Streaming Internet Radio
- Neural Music Direct
- Rhapsody*
- SIRIUS*
- Firmware updates available through network
- Front Panel USB Memory Audio and Photo Playback (MP3, WMA, JPEG)
- > HDMI (5 Inputs / 2 Outputs Including Front HDMI Input)
- > Digital Coaxial (3 Inputs)
- > Digital Optical (4 Inputs / 2 Outputs)
- > Audio In / Out (3 Inputs / 1 Output)
- > A/V Composite (5 Inputs / 1 Output)
- > S-Video (5 Inputs / 1 Output)
- > Component Video (3 Inputs Assignable / 2 Outputs)
- Phono Input

CUSTOM FEATURES

- > Full Color On-Screen Display (Independent On-Screen Display for Zone 2 and 3)
- > 3-Zone Multi-Zone and Source (A/V)
- > New Media Zone out for iPod & Network Entertainment (Zone 2/3)
- > 2nd & 3rd Zone Stereo Out with Volume Control
- > Composite Video Zone Out for Zones 2 & 3
- > Component Video Zone Out for Zone 2
- > RS-232C Interface
- > 12 Volt Trigger (x2 Assignable)
- > I/R (2 In / 1 Out)
- > Assignable Surround Back Speaker Bi-Amp, Speaker B or Zone 2
- > Main Room / Multi-Zone Remote Control
- > Learning Remote with Illuminated LCD
- > Detachable Power Cord



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CONNECTIONS

Rear Panel



PRODUCT DIMENSIONS

W x H x D: 16.56" x 7.92" x 18.12"
Weight: 40 lbs. 11 oz.

CARTON DIMENSIONS

- **>** W x H x D: 21.72" x 12.96" x 20.4"
- > Weight : 51 lbs. 11 oz.

INTEGRATED TECHNOLOGIES



*XM Connect-and-Play antenna and subscription service (each sold separately) required to receive XM and XM-HD Surround Radio. SIRIUS antenna and subscription service (each sold separately) required to receive SIRIUS radio.

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