The SC-07 brings the vision of high definition multi-channel sound to your living room with the newly designed direct energy HD 7.1-channel amplifier. A new full color on-screen graphical user interface makes setup easy and accurate.

Pioneer Elite® receivers: the command centers for your high-definition home theater.

**HD AMPLIFICATION AND BUILD**
- Multichannel Simultaneous Power Output Total 700W (1kHz, 1% THD @ 8Ω)
- 140W x 7 Direct Energy HD Amplification (20Hz - 20kHz, 0.09% THD @ 8Ω, FTC)
- Direct Energy HD Amplifier
- ICEPower® Class-D Amplifier module
- Symmetrical Powertrain Design
- 3-D Space Frame Construction
- Versatile Speaker Configuration

**HD SURROUND SOUND**
- AIR STUDIOS Monitor
- THX Ultra2 Plus
- Dolby® TrueHD, Dolby Digital Plus, DTS-HD® Master Audio / High-resolution Audio
- New Freescale Dual Core DSP and Freescale DSP Engines
- Full Band Phase Control
- Advanced MCACC with 9 Band EQ
- Symmetrical EQ
- HDMI® Jitter Reduction – High Resolution
- Sampling Rate Converter HDMI Jitter Reduction – Burr Brown
- Standing Wave Control
- 192 kHz/24 bit DACs
- DSD Direct
- PQLS with HDMI

**DIGITAL SOURCES & PROCESSING**
- Home Media Gallery™
  - iPod® Player USB Digital Audio w/OSD
  - Access Music and Photos from USB
  - Access Music and Photos from an Existing Home Network
- XM-HD® & SIRIUS® Satellite Radio Ready with OSD & Control*
- Digital Audio In (5 Opt. / 3 Coax.) / 2 Digital Out (Opt.)
- Front Stage Surround
- Advanced Sound Retriever
- Neural-THX® Surround
- THX Loudness Plus
- 13+1 Advanced Surround

**CUSTOM APPLICATIONS**
- 3 Zone, Multi-Zone & Source (Analog A/V out for Zone 2, Analog / Digital Out for Zone 3)
- 2nd Zone HD-Video via Component
- PC Display (Room reverb., Speaker Delay and MCACC Parameters)
- RS-232C / IR I/O - 2 In / 1 Out / 12 V Trigger x 2 (assignable)
- 7AV / 3A Analog Inputs – includes Phono & Tuner
- LCD Learning & Preset Remote
- Assignable Surround Back Speaker, Bi-Amp Speaker B or Zone 2

*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.

**CONNECTIVITY**
- HDMI ver 1.3a – 4 In / 2 Output
- Deep Color Video Processing
- X.V. Color Support
- Lip Sync
- Full Digital Video Converter for HDMI
- Video Scaler – 1080p / 60Hz – Faroudja DCDi
- Component Video – 3 In / 2 Out (Main & Sub Room)
- S-Video – 7 In / 2 out

bold denotes step-up feature from the SC-05
SC-07
7.1-Channel A/V Receiver Featuring Direct Energy HD Amplification and THX® Ultra2 Plus Certification

CONNECTIONS

Rear Panel

PRODUCT DIMENSIONS
› W x H x D: 16.54” x 7.87” x 18.09”
› Weight: 40 lbs. 13 oz. (18.5 kg)

CARTON DIMENSIONS
› W x H x D: 20.45” x 12.91” x 21.65”
› Weight: 48 lbs. 8 oz. (22 kg)

INTEGRATED TECHNOLOGIES

THX ULTRA2®
DOLBY® TRUE HD
DLNA CERTIFIED
SIRIUS READY
XMHD
ICEPOWER
THX ELITE HOME THEATRE SYSTEMS
AIR STUDIO T
Xbox

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