SC-55
9.1-Channel A/V Receiver Featuring Class D³ Amplification, AirPlay®, Marvell™ Video Processing, and 3-Zone Multi-room A/V

### Class D³ Amplification
- **140 W x 9 (1 kHz, THD 0.08% @ 8 ohms FTC)**
- **Multi Channel Simultaneous Drive Capability Total 720 W (8 ohms, 1Hz, THD, 1%)**
- **8 & 6 Ohm Impedance Select**

### Build
- **3D Space Frame Construction**
- **Aluminum Front Panel**
- **Advanced Direct Construction**
- **Trans. Stabilizer**

### Audio Features
- **AIR Studios Monitor Certification**
- **THX® Select 2 Plus**
- **Dolby® TrueHD / Dolby Pro Logic® IIX / Dolby Pro Logic IIX / Dolby Digital EX / Dolby Digital Plus**
- **DTS-HD® Master Audio / DTS Neo:X - 9.1 Channel Surround / DTS Neural Surround / DTS-ES**
- **Dual Ti “Aureus” 32-Bit Digital Core Engine**
- **192 kHz / 32-bit Digital to Analog Converter**
- **Pioneer Advanced MCACC Room Calibration**
  - **3D Time Axis Measurement**
  - **Polarity Check**
  - **Reverb Before and After Calibration Results (OSD and iPad)**
  - **Standing Wave Control**
- **Pioneer Sound Enhancements**
  - **32-Bit High Bit Sampling**
  - **Full Band Phase Control**
  - **Phase Control Plus**
  - **Virtual Depth, Height and Surround Back**
  - **Optimum Surround - Auto Bass, Dialog, and Surround Balancing**
  - **Jitter Reduction**
  - **PQLS Bit-stream**
  - **Auto Sound Retriever (Multi)**
  - **Sound Retriever AIR / Sound Retriever Link**
  - **Front Wide Surround Movie & Music**
  - **Auto Level Control (Multi)**
  - **Advanced Surround (15 Mode DSP)**
  - **Front Stage Surround**
  - **Headphone Surround**

### Video Features
- **Marvell® Qdeo™ 1080p/24fps Video Scaler**
- **Advanced Video Adjust**
- **Stream Smoother / Stream Smoother Link**
- **Triple HD Noise Reduction**
- **Video Conversion to HDMI**
- **HDMI® Features**
  - **3D Ready (Blu-ray Disc®, Broadcast and Game)**
  - **Audio Return Channel**
  - **Deep Color and x.v.Color™**

### Home Network Features
- **AirPlay®**
- **DLNA Certified® (1.5)**
- **Internet Radio with vTuner**
- **PANDORA internet radio**
- **Rhapsody® Music Service**
- **Sirius® Internet Radio**
- **Windows® 7 Certified**
- **Home Media Gallery**
- **FLAC 192 kHz / 24-bit Audio File Playback via Network**
- **WAV 192 kHz / 24-bit Audio File Playback via Network**

### Connectivity
- **Made for iPod®, iPhone®, iPad®**
  - Charges iPhone, iPad, iPod
  - Combination USB / Composite Video Cable Supplied
  - iPhone, iPad, iPod Stored and Streaming Audio & Video with Album Art
- **Pioneer Air Jam App**
  - Connects via Bluetooth® to Share Music and Create Playlists (With iPod touch, iPhone, iPad)
  - Free via the App Store
- **Sirius XM Radio Ready**
- **Adapter Port (Optional AS-BT100 or AS-BT200 Bluetooth Adapter Required)**
- **Component Video Inputs (3 In / 1 Out)**
- **HDMI Inputs (7 In (6 Back, 1 Front) / 2 Out)**
- **Front USB Input**
- **Ethernet Terminal**
- **Wireless LAN Ready (Optional AS-WL300 Wireless LAN Converter Required)**
- **Phono Input**
- **RS-232C**
- **12v Trigger (2 Out)**
- **IR (2In / 1 Out)**
- **HDMI Standby Through for Low Power Consumption**
- **SR In/Out**
- **Detachable Power Cord**
- **Auto Power Down**
- **Licensed Learning Remote Control**

### Custom
- **Pioneer iControlAV2 App**
  - A/V Receiver and Blu-ray Disc player Control From iPod touch, iPhone, iPad
  - Free via the App Store
- **IP Control with Full 2-Way Feedback**
- **AVNavigator System Set-Up (CD-ROM included for PC)**
- **Full Color Graphic User Interface (GUI)**
- **Zone 2 AV with HD Component Video Output**
- **Zone 3 AV**
- **Detachable Power Cord**

*Subscription Required. -Antennas and subscription required and sold separately. Bold denotes step-up features from VSX-53*
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CONNECTIONS

Rear Panel

POWER SPECIFICATIONS

› Power Requirements: AC 120 V/60 Hz
› Estimated Power Consumption: 370 Watts
› Standby Power Consumption: Approx 0.1 to 0.3 Watts

PRODUCT SPECIFICATIONS

› W x H x D: 17.13 x 7.28 x 17.36 (inches)
› Weight 38.36 lbs

CARTON SPECIFICATIONS

› W x H x D: 20.87 x 12.20 x 20.87 (inches)
› Weight 45.19 lbs

UPC

› 8-84938-13480-4

INTEGRATED TECHNOLOGIES

CUSTOM CONTROL PARTNERS