SC-79

9.2-Channel ELITE AV Receiver Featuring Class D³ Amplifier, AIR Studios Monitor Certification, THX® Ultra2 Plus Certification, 4K Ultra HD Upscaling/Pass-Through, HDBaseT™ Compatibility, USB-DAC, and SABRE³² DAC®

Amplification
- Channels: 9
- Amplification Type: Class D³ (Direct Energy HD)
- 850 W Multi ch Simultaneous Drive (8 ohms, 1 kHz, 1 %)
- 255 W/ch (4 ohms, 1 kHz, 1 %, 2 ch Driven)
- 200 W/ch (6 ohms, 1 kHz, 1 %, 2 ch Driven FTC)
- 150 W/ch (8 ohms, 1 kHz, 0.08 %, 2 ch Driven FTC)

Construction Design
- Advanced Direct Construction
- Rigid Trans-Stabilizer
- Insulated Dual Chassis
- 3D Space Frame Construction
- Low Leakage Flux Power Transformer

Audio Features
- AIR Studios Monitor Certification
- THX® Ultra2 Plus Certified
- Dolby® TrueHD/Dolby Pro Logic® IIz/Dolby Digital® Plus
- DTS-HD® Master Audio/DTS-ES/DTS Neo:X
- USB-DAC 192 kHz/32-bit with DSD Native Playback
- DSD Direct Playback via USB Memory Devices (5.6 MHz, 2.8 MHz)
- Digital Core Engine with Texas Instruments Aureus® DSP
- SABRE³² DAC for 9.2 ch
- Audio Scaler 192 kHz/32-bit Enhancer
- HDMI® Audio Return Channel

Home Network Features
- HDBaseT™ Compatible (HDMI Extension via LAN)
- Spotify® Connect Music Streaming
  - Play and control millions of songs with the new Connect from Spotify®
- AirPlay® Wireless Audio
- DLNA Certified® (1.5)
- HTC Connect Certified
- Compatible with Windows® 8
- Music File Playback via LAN/USB (AIFF, Apple Lossless, WAV, FLAC, MP3, WMA, AAC, DSD)¹
  - 192 kHz/24-Bit Audio playback (AIFF, WAV, FLAC)
- Gapless Playback for AIFF, Apple Lossless, WAV, and FLAC
- Pandora® Internet Radio²
- Internet Radio with vTuner®

Convenience Features
- Digital Audio from iPod®, iPhone®, iPad® via USB
- Android MHL 3D/Full-HD/Charge
- iControlAV2013 Remote Control App Ready (iOS/Android)³
  - AV Receiver and Blu-ray Disc Player Control from Smart Device
- Air Jam App® Ready (iOS and Android OS) [optional AS-BT200 adapter required]
- Wireless LAN Converter Ready (Optional AS-WL300 required)
- Firmware Upgrade via Internet or USB
- AVNavigator for easy wiring and setup with PC, Mac or iPad®
- Graphical User Interface (GUI) with Album Artwork (HDMI only)
- Auto Power Down for Each Zone
- Power Save for HDMI Standby Through
- AM/FM Tuner 63 Presets
- Sleep Timer
- Learning Remote Control (Luminous)

Video Features
- HDMI 9 in/3 out
- Android™ Audio/Video Playback with MHL®
- Ultra HD [4K] Upscaling and Pass-Through
- 1080p/24fps Scaler with Qdeo®
- 3D Ready (Blu-ray Disc™, Broadcast and Games)
- Deep Color (36-bit) and x.v.Color
- Triple HD Noise Reduction
- Advanced Video Adjustment
- Stream Smoother/Stream Smoother Link
- Frame Rate Conversion (60i/p to 24p)

Speaker System 11 Patterns

*Compatible digital mobile devices and premium subscription required where available, see pioneer.eu/spotify
¹USB only
²Pandora® only available in the U.S.
³Available at no charge from the iTunes App Store and Google Play
Bold denotes step-up features from SC-77
**SC-79**

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**Power Specifications**
- Power Requirements: AC 120 V 60 Hz
- Power Consumption/Standby with HDMI Control off: 370 W/0.1 W (Standby)

**Product Specifications**
- W x H x D: 17.13 x 7.31 x 17.38 (inches)
- Weight: 38.75 lbs.

**Carton Specifications**
- W x H x D: 20.86 x 12.2 x 20.86 (inches)
- Weight: 44.53 lbs.

**Rear Terminals**
- HDBaseT Out
- HDMI 8 In (8 assignable)/3 Out (1 for Main/HDBZONE)
- Ethernet 1 In
- AV (Composite) 4 In/1 Out
- Audio 1 In (assignable)
- Phono (MM) 1 In
- Digital Coaxial 2 In (assignable)
- Digital Optical 2 In (assignable)/1 Out
- Component Video 3 In (assignable)
- Monitor Component 1 Out/Monitor Composite 1 Out
- Preout 9.1 ch (11.2 ch terminals)
- Speaker 1 ch Out (SB/FH/FW/B, FH or FW/B assignable)
- Bluetooth Adapter Port for AS-BT200
- USB Charge Port for Optional AS-WL300 Wireless Converter
- IR 2 In/1 Out
- 12 V Trigger x 2/RS-232C

**Front Terminals**
- HDMI 1 In (assignable/MHL)
- USB/iPod Video In
- MCA/CC Setup Mic In
- Phones 1 Out (shown on front page)

**Zone Features**
- HDBZONE HDMI, HDBaseT for Audio and Video
- ZONE 3 AV (Composite), Volume and Balance
- ZONE 2 AV (Composite), Component, Subwoofer, Volume, Balance and Tone

**Integrated Technologies**
- AirPlay
- Bluetooth
- HDMI
- USB-DAC
- SABRE® DAC

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- The impedances indicated are actual values that speakers can present to an amplifier while playing back music. They do not refer to the nominal rated impedances of speakers you use. Phase Control is a trademark placed on a product with Pioneer’s Phase Control Technology concept. The technology enables high-grade sound reproduction environment by improving the phase matching for each of the components.
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- "Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified through a test program by Apple. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

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