



Uncompromised power. Outstanding connectivity. Unmatched sound performance. Integrated acoustic calibration. Precision state of the art engineering. When you demand the ultimate audiovisual experience, immerse yourself in perfection with Pioneer® Elite®. The SC-91 AV receiver features optimize your audio immersion with Class D<sup>3</sup> Direct Energy Amplification and a revised rear panel layout that's easier to read and a new icon-based GUI and wireless application to simplify setup. Enjoy enhanced connectivity with built-in Bluetooth® and dual-band 2.4 and 5 GHz Wi-Fi®. With HDMI supporting 4K/60p/4:4:4 and HDCP 2.2 compatibility and true 3-dimensional sound with Dolby Atmos®, you're always at the forefront of audio innovation.

### Class D<sup>3</sup>

The Class D<sup>3</sup> Amplifier enabled simultaneous high-power output of multi-channel sound, overcoming the limits of analog amplifiers. High efficiency is provided by Direct Power FET, featuring a simple, clean structure with semiconductor chips directly mounted on the circuit board for a significantly improved sound quality and response.



### Dolby Atmos®

The SC-91 is compatible with 5.1.2 and 5.2.2 Dolby Atmos speaker configurations, the latest home theater sound platform. You can reproduce object-oriented sound in smooth, curving movements, or the realistic three-dimensional movement overhead from either in-ceiling or height top speaker configurations. However, the appropriate playback environment is required to bring out the best from Dolby Atmos. Then MCACC® Pro aligns the phase and tone of every speakers. With synchronized sound and image, you can experience total immersion in the movie and audio world.



### SABRE™ Premier Audio DAC

The highly acclaimed 24-bit ES9006S SABRE Premier Audio DAC for 7.2ch is adopted to deliver exceptional digital sound. It features unprecedented dynamic range of up to 120 dB and low distortion, offering clear audio reproduction, free of jitter.



**Built-In Dual-Band 2.4GHz and 5.0GHz Wi-Fi**

With a dual-antenna setup on the rear panel, the SC-91 becomes the ultimate wireless control center for your home entertainment system. Two antennas provide maximum signal strength, and supporting both bands means higher stability and greater Wi-Fi range.

**HDMI and HDCP 2.2**

The SC-91 has full-bandwidth HDMI Ultra HD Pass-through (with 4k/60p upscaling) with HDCP 2.2 (High-bandwidth digital copy protection), ensuring compatibility with current and upcoming 4k Ultra HD sources and televisions.



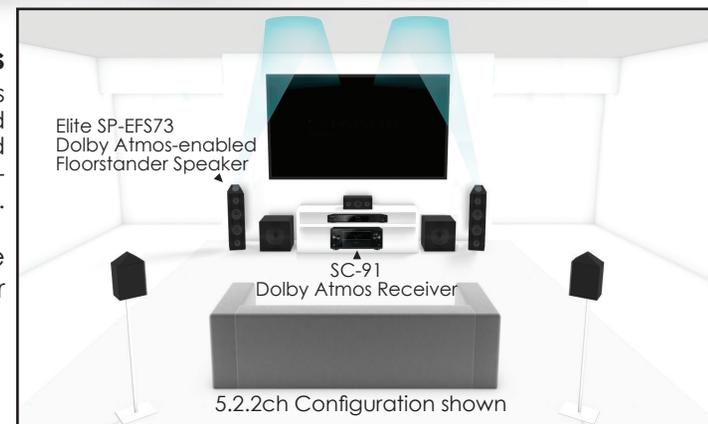
**Custom-Install Dream**

The SC-91 offers both RS-232C interface and full IP control providing compatibility with the most popular home automation systems. For custom-installed home theater solutions, it offers multi-zone capability with both audio and video support.

**Dolby Atmos**

The SC-91 is compatible with 5.1.2 and 5.2.2 Dolby Atmos speaker configurations, the latest home theater sound platform. You can reproduce object-oriented sound in smooth, curving movements, or the realistic three-dimensional movement overhead by the top speakers.

Please visit [www.pioneerelectronics.com/dolbyatmos](http://www.pioneerelectronics.com/dolbyatmos) for more information about building a Dolby Atmos Home Theater



Specifications and design subject to modification without notice. Pioneer, Elite, MCACC, Advanced Sound Retriever, and the corresponding logos are registered trademarks of Pioneer Corporation and are used by Pioneer & Onkyo U.S.A. Corporation under license. 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. HDMI connection may not allow transmission of copyright protected material, depending on the capability of the signal source. The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. Dolby Atmos and the Dolby Atmos logo are registered trademarks of Dolby Laboratories. Windows and the Windows logo are trademarks of the Microsoft group of companies. AirPlay works with iPhone, iPad, and iPod touch with iOS 4.3.3 or later. Mac with OS X Mountain Lion, and Mac and PC with iTunes 10.2.2 or later. "Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod or iPhone respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod or iPhone may affect wireless performance. Apple, AirPlay, iPod, iPhone, iPod, iTunes and Mac are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. The AirPlay logo is a trademark of Apple Inc. Wi-Fi is a registered trademark of the Wi-Fi Alliance. The Wi-Fi CERTIFIED logo is a certification mark of the Wi-Fi Alliance. The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. DLNA and DLNA Certified™ are trademarks, service marks, or certification marks of the Digital Living Network Alliance. HTC, the HTC logo, and HTC Connect are registered trademarks of HTC Corporation. SABRE is a registered trademark of ESS Technology, Inc. Android and Google Play are trademarks of Google Inc. MHL and Mobile High-Definition Link are trademarks or registered trademarks of MHL LLC in the United States and other countries. Pandora and the Pandora trade dress are trademarks or registered trademarks of Pandora Media, Inc. used with permission. Spotify is a registered trademark of the Spotify Group, registered in the U.S. and other countries.