

BASED ON THE AWARD-WINNING EX PLATFORM, PIONEER BRINGS TO MARKET A COMPREHENSIVE REFERENCE-CLASS SYSTEM THAT IS SET TO REDEFINE THE ARCHITECTURAL LOUDSPEAKER CATEGORY. LEVERAGING 70 YEARS OF INNOVATIONS IN THE PROFESSIONAL STUDIO AS WELL AS CONSUMER SPACE, ANDREW JONES AND TEAM FLEX THEIR ENGINEERING MUSCLE IN DEFINING PIONEER'S SOUND DNA AND FURTHER EXEMPLIFY HOW PIONEER IS TRULY ADVANCING THE SCIENCE OF THE SPEAKER.



**S-IW691**  
6 1/2" Reference Standard In-Wall CST Speaker



**S-IW891**  
7 1/16" Reference Standard In-Wall CST Speaker



**S-IW691L**  
6 1/2" Reference Standard In-Wall CST LCR Speaker



**S-IC691A**  
6 1/2" Reference Standard In-Ceiling CST Speaker



**S-IC891A**  
7 1/16" Reference Standard In-Ceiling CST Speaker



**S-W1EX**  
12" Reference Standard Powered Subwoofer

\*All models sold individually

## ELITE

### SPEAKER FEATURES

- › Coherent Source Transducer (CST) Technology
- › Three-Way Design
- › 1-3/16" Ceramic Graphite Tweeter
- › 5-1/2" Magnesium Midrange
- › Aramid/Carbon Composite Shell Woofer
- › Laminated MDF Baffle
- › Treble Contour Control
- › Phase Control Design
- › Angled and LCR Configurations for Home Cinema
- › Designed to Integrate with Floor-Standing EX Models

### SUBWOOFER FEATURES (S-W1EX)

- › 250W Power Output\*\*
- › Silent Mount Technology Structure
- › 12" Aramid Woofer Driver
- › 12" Aramid Passive Radiator
- › Phase Control Design
- › Solid Round Enclosure
- › Unleaded Solder

- › **Coherent Source Transducer (CST)** driver technology ensures direct and reflected sounds arrive at the listening position with matched timbre, resulting in extremely smooth, coherent sound while simultaneously optimizing the issues of phase and off-axis frequency response. The result is a more accurate and wide-ranging "sweet spot" for home cinema and 2-channel audiences
- › Each model is constructed from hand-picked materials including a **1-3/16" ceramic graphite tweeter**, **5-1/2" magnesium midrange**, **woven aramid fiber woofer** and **laminated MDF baffle** which command no-compromise performance and faithful reproduction of the most demanding audio sources up to 100kHz
- › **EX Series bass driver** designs incorporate a cast chassis, large diameter voice coil, corrugated surround, and proprietary LDMC magnetic circuit all of which ensure stable, ultra linear movement with minimal distortion for accurate low frequency response
- › Enhanced tonal balance adjustments can be made via a **treble contour control**, which allow installation professionals to adjust high frequency output for superior customization options to better suit their client's preferences
- › Innovative angled in-ceiling models provide added installation flexibility for both front and surround channel applications, including a **complete in-ceiling cinema configuration**
- › **Designed to complement our floor-standing models**, this new line delivers a reference class in-wall experience that significantly excels in form, function and application flexibility

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