



SONANCE CINEMA SERIES IN-WALL SPEAKERS
(LEFT TO RIGHT) LCR2, SUR2, LCR1, SUR1

Sonance Cinema® Series In-Wall Speakers

Sonance Cinema Series In-Wall speakers combine elegant, modern visual design with uncompromised in-wall home theater performance. New microtrim grilles have only 0.20" of trim, giving these speakers a clean, sleek appearance that seamlessly integrates into any designed space. The grilles attach via powerful magnets, for simple, quick installation.

All Sonance Cinema Series In-Wall speakers feature coaxial midrange/tweeter drivers, with the tweeter mounted precisely in the center of the shallow midrange cone. This provides more consistent frequency response and stereo imaging for listeners seated both on-axis and off-axis of the speaker.

Multiple woofers minimize frequency response variations caused by floor reflections. This, along with the coaxial

midrange/tweeter driver, delivers exceptional musicality and accuracy along with very low sensitivity to room placement.

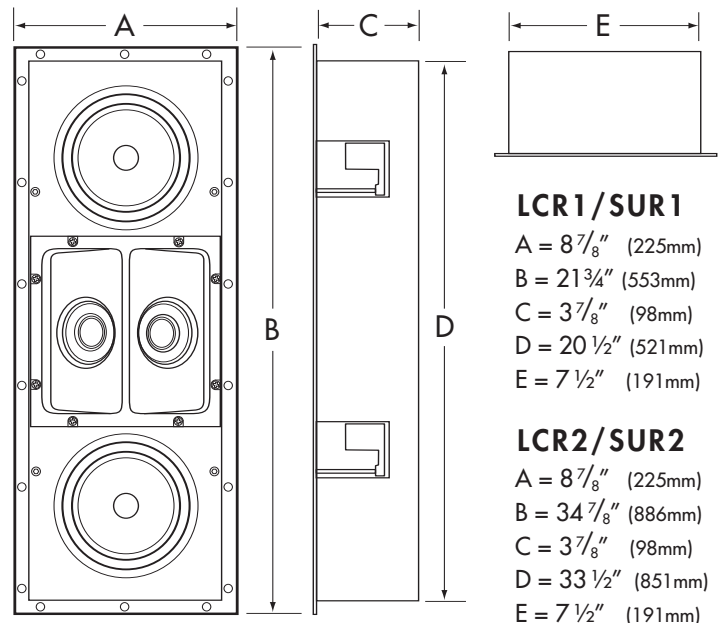
All Sonance Cinema Series In-Wall speakers feature an integrated enclosure made from non-resonant 3/4" high-gloss black MDF that helps produce dramatically lifelike sound and reduce sound spillover into adjacent rooms.

Sonance Cinema Series In-Wall speakers are available in front channel (LCR) and surround channel (SUR) models. Both models are offered in a dual-woofer configuration as well as a quad-woofer configuration that has the additional output required for the largest home theaters.

Features:

- Microtrim grille has only 0.20" of trim for a sleek, modern appearance. Powerful neodymium magnet attachment eases installation.
- Coaxial midrange/tweeter produces smoother frequency response, improves stereo imaging and reduces tonal variations caused by room acoustics.
- Dual and quad woofers minimize floor reflections, improving performance by reducing the impact room placement has on sound quality.
- Laminated carbon fiber/Rohacell® woofer and midrange cones are very light, stiff and non-resonant for improved clarity and higher output.
- Die-cast aluminum woofer baskets reduce distortion by maintaining precise voice coil alignment.
- Non-resonant, integrated 3/4" high-gloss black MDF enclosures promote natural, uncolored sound while minimizing sound spillover into adjacent rooms.
- Upgraded crossover components (including a double-sided PCB) reduce power compression for higher output with less distortion.
- Limited Lifetime Warranty — see Sonance Cinema Series Instruction Manual for full warranty information.

Dimensions:



Sonance Cinema Series

Sonance Cinema Series In-Wall Speakers

Specifications:

LCR1

Tweeter:	1" (25mm) silk dome, ferrofluid-cooled
Midrange:	4" (100mm) carbon fiber/Rohacell laminated cone with a rubber surround
Woofers:	Two 5¼" (133mm) carbon fiber/Rohacell laminated cones with rubber surrounds
Frequency Response:	70Hz – 20kHz ±3dB
Impedance:	6 ohms nominal; 4 ohms minimum
Power Handling:	5 watts minimum; 150 watts maximum
Sensitivity:	90dB SPL (2.83V/1 meter)
Grille Material:	Perforated steel
Dimensions (W x H x D):	8 ⁷ / ₈ " x 21 ³ / ₄ " x 3 ⁷ / ₈ " (225mm x 553mm x 98mm)
Cutout Dimensions (W x H):	7½" x 20½" (191mm x 521mm)
Shipping Weight:	19 lbs (8.6kg) each

SUR1

Tweeter:	Two 1" (25mm) silk domes, ferrofluid-cooled
Midrange:	Two 3" (76mm) carbon fiber/Rohacell laminated cones with rubber surrounds
Woofers:	Two 5¼" (133mm) carbon fiber/Rohacell laminated cones with rubber surrounds
Frequency Response:	70Hz – 20kHz ±3dB
Impedance:	6 ohms nominal; 4 ohms minimum
Power Handling:	5 watts minimum; 150 watts maximum
Sensitivity:	90dB SPL (2.83V/1 meter)
Grille Material:	Perforated steel
Dimensions (W x H x D):	8 ⁷ / ₈ " x 21 ³ / ₄ " x 3 ⁷ / ₈ " (225mm x 553mm x 98mm)
Cutout Dimensions (W x H):	7½" x 20½" (191mm x 521mm)
Shipping Weight:	19 lbs (8.6kg) each

LCR2

Tweeter:	1" (25mm) silk dome, ferrofluid-cooled
Midrange:	4" (100mm) carbon fiber/Rohacell laminated cone with a rubber surround
Woofers:	Four 5¼" (133mm) carbon fiber/Rohacell laminated cones with rubber surrounds
Frequency Response:	70Hz – 20kHz ±3dB
Impedance:	6 ohms nominal; 4 ohms minimum
Power Handling:	5 watts minimum; 200 watts maximum
Sensitivity:	92dB SPL (2.83V/1 meter)
Grille Material:	Perforated steel
Dimensions (W x H x D):	8 ⁷ / ₈ " x 34 ⁷ / ₈ " x 3 ⁷ / ₈ " (225mm x 886mm x 98mm)
Cutout Dimensions (W x H):	7½" x 33½" (191mm x 851mm)
Shipping Weight:	29 lbs (13.2kg) each

SUR2

Tweeter:	Two 1" (25mm) silk domes, ferrofluid-cooled
Midrange:	Two 3" (76mm) carbon fiber/Rohacell laminated cones with rubber surrounds
Woofers:	Four 5¼" (133mm) carbon fiber/Rohacell laminated cones with rubber surrounds
Frequency Response:	70Hz – 20kHz ±3dB
Impedance:	6 ohms nominal; 4 ohms minimum
Power Handling:	5 watts minimum; 200 watts maximum
Sensitivity:	92dB SPL (2.83V/1 meter)
Grille Material:	Perforated steel
Dimensions (W x H x D):	8 ⁷ / ₈ " x 34 ⁷ / ₈ " x 3 ⁷ / ₈ " (225mm x 886mm x 98mm)
Cutout Dimensions (W x H):	7½" x 33½" (191mm x 851mm)
Shipping Weight:	29 lbs (13.2kg) each

SONANCE®

212 Avenida Fabricante
San Clemente, CA 92672-7531 USA
(800) 582-7777 or (949) 492-7777
FAX: (949) 361-5151
Technical Support: (800) 582-0772
WWW.SONANCE.COM

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Due to continuous product improvement, all features and specifications are subject to change without notice.

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