

5400-iw | 5400-iwr

Impression series

rbh impression product



reference

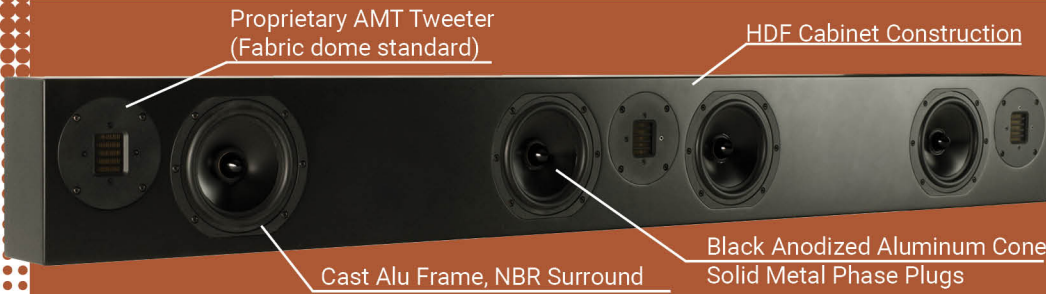


standard

Install as Left-Center-Right (LCR) or Center Channel

IMPRESSION LCR SOUNDBAR

QUICK INSTALL - FOUR SIZES!



Proprietary AMT Tweeter
(Fabric dome standard)

HDF Cabinet Construction

Cast Alu Frame, NBR Surround

Black Anodized Aluminum Cone
Solid Metal Phase Plugs

You need a LCR/Center solution that's more compact yet robust enough to handle your big screen experiences in a smaller to mid size theater without breaking the bank. This is it!

French cleat speaker mounting is secure and simple. Combine with RBH 55-iw and 5-iw models plus one (two!) of our 12in Subwoofers to achieve huge sound in just a few hours!



Easy French Cleat Mounting

Magnetically Attached Grille



5400-iw 5400-iwr

We combined our proprietary 5-1/4" truncated cast frame reference drivers with either our versatile satin fabric dome tweeters or our lauded AMT tweeters all housed in our locally hand made HDF cabinet to make a LCR sound bar that will blow you away when you hear it compared to its size. The 5400-iw is made to fit the four most popular TV dimensions, 55, 65, 75 and 85 inches. Mounting is easy via a "French cleat" system.

Take it to the next level with the 5400-iwr which includes our proprietary AMT tweeters that enhance clarity and increase power-handling. The phase plugs in the mid-woofers provide cooling and increased cone response. Opt to install as a broad center channel and add combinations of 5-iwr or 55-iwr plus a RBH Subwoofer to complete your amazing system!

On-Wall-SERIES Impression & Reference

- Provides timbre matched options for multi-channel sound across all freestanding, bookshelf, on-wall and in-wall products in the SF, SV or SI-Series

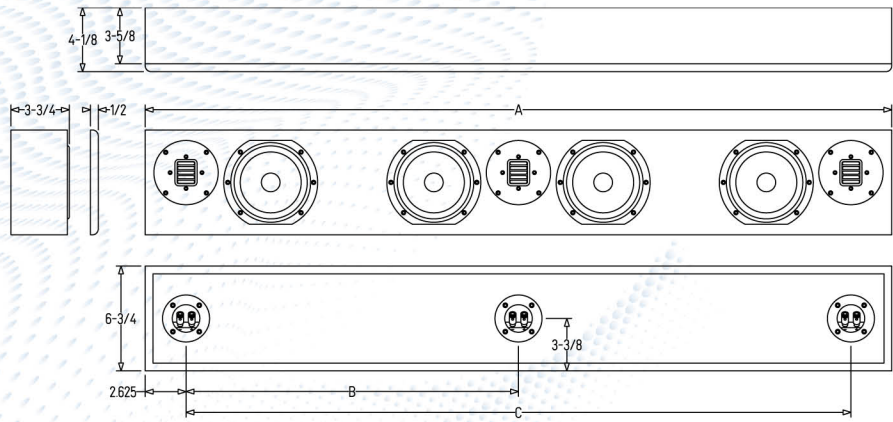
- Individually hand assembled and tested. Cabinet made locally in USA of High Density Fiberboard (HDF).

- Available in satin white or black

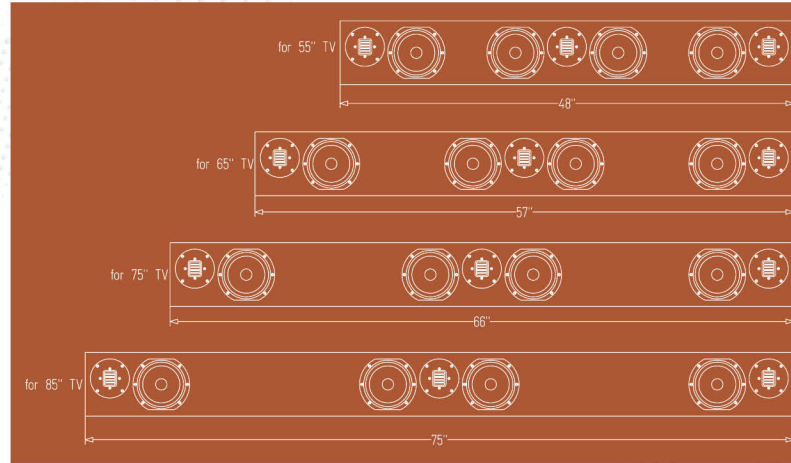


*Limited 10 Year Warranty (with registration) from date of purchase to be free from defects and workmanship. For more information contact your RBH dealer or check our website.

It is RBH Sound policy to continuously incorporate improvements into products; all specifications are subject to change without notice. For the most current information visit us online at <https://rbhsound.com>. Copyright ©2023 RBH Sound. All Rights Reserved.



TV SIZE	55"	65"	75"	85"
A	48	57	66	75
B	21.375	25.875	30.375	34.875
C	42.75	51.75	60.75	69.75



Model	5400-iw
SYSTEM TYPE	Impression On-wall Loudspeaker
FREQUENCY RESPONSE	70Hz-20kHz ± 3dB
SENSITIVITY <small>(2.83V @ 1 Meter)</small>	86 dB-Main, 89dB-Center, 90dB-Combined (2.83V @ 1 Meter)
RECOMMENDED POWER	50-150W (left & right), 50-150W (Center), 100-300W Combined
DRIVE UNITS	(3) 1" Fabric Dome Tweeters, (4) 5.25" cast aluminum truncated basket, black alu cone reference mid-woofers w/solid alu phase plugs
TWEETER PROTECTION	Yes
CROSSOVER FREQUENCY	3000Hz
CROSSOVER SLOPE	24dB/Octave, 12 dB/Octave
IMPEDANCE	8Ω Main, 6Ω Center, 4 Ω Combined
CABINET/ COLOR	HDF construction, Satin Black or Satin White
GRILLE	White or Black cloth, mag attached
WEIGHT	22.7 lbs+ (10.3 kg)
FINISHED DIMENSIONS	Four options. See drawings above
WARRANTY	*10 Year Limited

Model	5400-iwr
SYSTEM TYPE	Impression On-wall Loudspeaker
FREQUENCY RESPONSE	70Hz-40kHz ± 3dB
SENSITIVITY <small>(2.83V @ 1 Meter)</small>	87 dB-Main, 90dB-Center, 92dB-Combined (2.83V @ 1 Meter)
RECOMMENDED POWER	50-175W (left & right), 50-175W (Center), 100-350W Combined
DRIVE UNITS	(3) AMT Tweeters, (4) 5.25" cast aluminum truncated basket, black alu cone reference mid-woofers with solid alu phase plugs
TWEETER PROTECTION	Yes
CROSSOVER FREQUENCY	3000Hz
CROSSOVER SLOPE	24dB/Octave, 12 dB/Octave
IMPEDANCE	8Ω Main, 6Ω Center, 4 Ω Combined
CABINET/ COLOR	HDF construction, Satin Black or Satin White
GRILLE	White or Black cloth, mag attached
WEIGHT	23.85 lbs+ (10.82 kg)
FINISHED DIMENSIONS	Four options. See drawings above
WARRANTY	*10 Year Limited

Designed, Engineered, Tested and Assembled in USA from American and imported parts

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