

85-ir | 55-ir | 5-ir
Reference Upgrade!

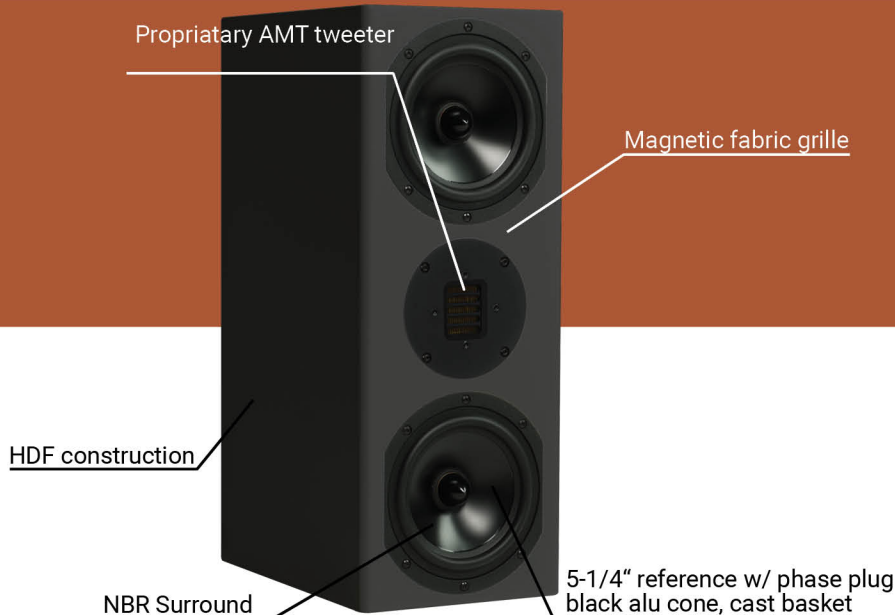
Gen-3! **Impression series**

by **rbh** sound



5 1/4" SPEAKER SERIES

COMPACT YET VERY CAPABLE!



You will love the uncompromised value, and performance with the AMT tweeter upgrade. A truly compact size with clear and airy highs. Hand made and tested by RBH Sound in the USA.

RBH Impression Reference speakers are timbre matched to other RBH in-room, in-wall and on-wall products to create unlimited options for your needs. Available in satin white or black.



Gen-3 Impression Series

The new Impression Series with Reference tweeter upgrade! Keeping the line affordable yet exotic. Comprised of three upgraded models. The 85-ir tower, 55-ir MTM and the 5-ir 2-way bookshelf. Combine them with the matching 12-i subwoofer and you'll enjoy a full range system that will excel at stereo music or theater quality performance for medium sized rooms with all the finesse and quality of AMT technology. The sound RBH is famous for at prices that are hard to beat for this level of acoustic purity and build quality. For even more installation options combine these with our on-wall models 5-iwr and 55-iwr. Add your choice of our in-ceiling 6.5in speakers and a second 12-i subwoofer for a full Dolby Atmos® experience that will rival most theaters. Get exceptional performance for a price that may seem "too good to be true", yet, here it is!

Impression-SERIES Standard & Reference

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

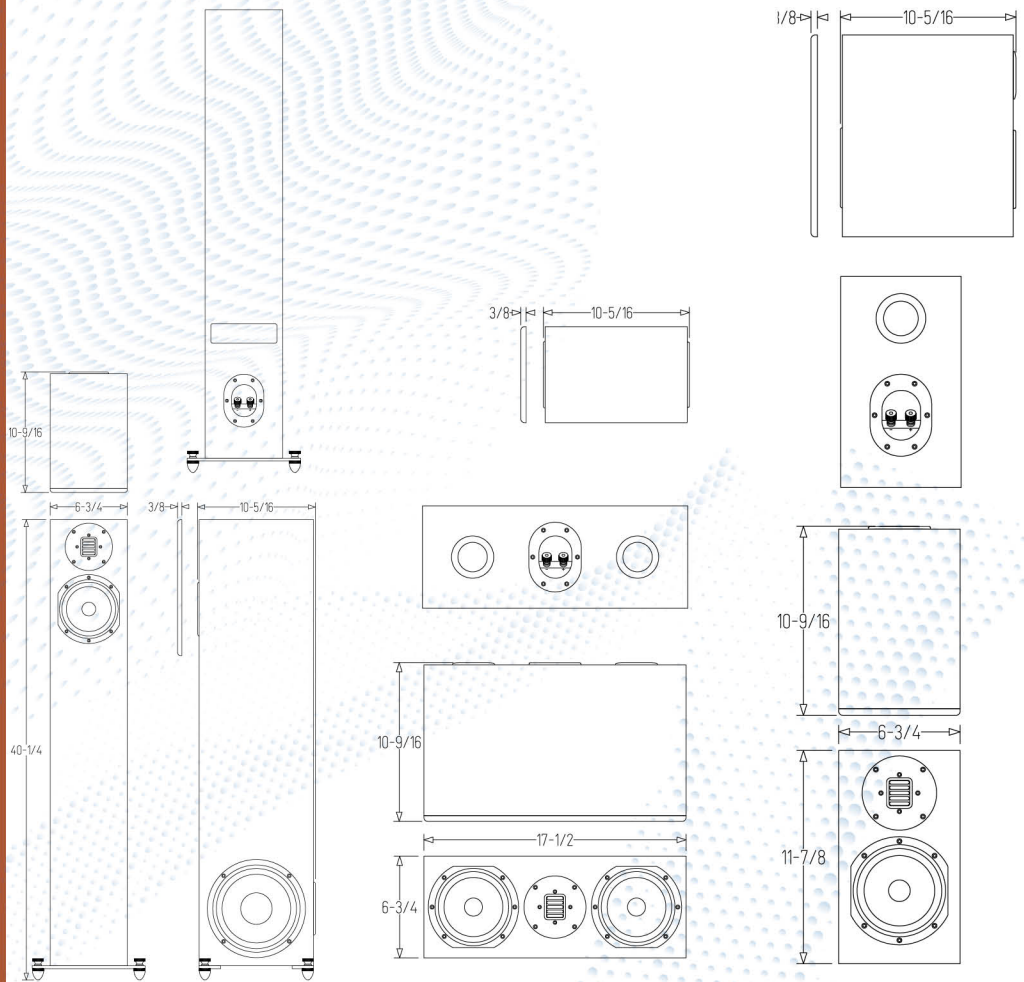
- Cabinet made in USA of High Density Fiberboard (HDF)

- 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 ©2024 RBH Sound. All Rights Reserved.



Model	85-ir	55-ir	5-ir
SYSTEM TYPE	Impression Tower	Impression MTM LCR	Impression 2-way bookshelf
FREQUENCY RESPONSE	45Hz-40kHz (±3dB)	70Hz-40kHz ± 3dB	70Hz-40kHz ± 3dB
SENSITIVITY <small>(2.83V @ 1Meter)</small>	87dB	90dB	87dB
RECOMMENDED POWER	50-200 Watts	50-175 Watts	50-150 Watts
DRIVE UNITS	(1) 1.38" x 1" (35 x 25mm) AMT Tweeter, (1) 5-1/4" (133mm) cast aluminum truncated basket, black anodized aluminum cone mid-woofer. (1) 8" (203mm) Aluminum Woofer.	(1) 1.38" x 1" (35 x 25mm) AMT Tweeter, (2) 5-1/4" (133mm) cast aluminum truncated basket, black anodized aluminum cone mid-woofers	(1) 1.38" x 1" (35 x 25mm) AMT Tweeter, (1) 5-1/4" (133mm) cast aluminum truncated basket, black anodized aluminum cone mid-woofer
TWEETER PROTECTION	Yes, self resetting poly-switch	Yes, self resetting poly-switch	Yes, self resetting poly-switch
CROSSOVER FREQUENCY	100Hz - 3000Hz	3000Hz	3000Hz
CROSSOVER SLOPE	12dB/Octave	24dB/Octave	24dB/Octave
IMPEDANCE	6Ω	6Ω	8Ω
CABINET/ COLOR	HDF construction, Satin Black or White	HDF construction, Satin Black or White	HDF construction, Satin Black or White
GRILLE	White or Black fabric mag attached	White or Black fabric mag attached	White or Black fabric mag attached
WEIGHT	36.25 lb (16.44 kg)	16.55 lb (7.5 kg)	11.45 lb (5.19 kg)
FINISHED DIMENSIONS	6-3/4"W x 39"H x 10" D (171 x 991 x 254mm)	6-3/4"W x 17-1/2"H x 10" D (171 x 445 x 254mm)	6-3/4"W x 11-7/8"H x 10" D (171 x 302 x 254mm)
WARRANTY	*10 Year Limited	*10 Year Limited	*10 Year Limited

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

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