

IWCB In-Wall Closed Box Theater Speakers

Audiophile Sound Hidden in the Wall!

Atlantic quality and innovation at its best! The IWCB Series are totally-enclosed in-wall speaker systems that mount as easily as a conventional in-wall speaker using familiar, tried-and-true mounting methods. But Atlantic's IWCB is better, because it has its own solidly-built, custom-optimized enclosure to ensure great sound. This speaker has all the terrific sonic performance of our award-winning free-standing speakers, and the invisibility of our popular in-wall speakers.



IWCB-52



IWCB-525



IWCB-626

Features

- Atlantic's renowned 1" soft dome tweeter
- Heavy duty bass system for solid low frequencies
- Atlantic's exclusive DVC™ (Directional Vector Control) electronically adjusts the tweeter's direction without the mechanical compromises of conventional "swiveling" tweeters
- New LRT™ (Low Resonance Tweeter) design allows tweeter to handle greater portion of sonic spectrum, resulting in wider dispersion throughout listening area
- Sound-optimization controls for HF level, boundary compensation and directivity
- Separate frame, speaker cabinet, and grille for painting/installation convenience
- Punchout for use with popular IR Mini Receivers*

*IR Receiver not included

IWCB In-Wall Closed Box Theater Speakers

Installation-friendly
three piece system



Punchout for use with IR Receivers*



Boundary Compensation, High Frequency Energy and Directivity switches



Solid MDF construction



Paintable grille and frame



Atlantic's renowned 1" soft dome tweeter

Specifications

	IWCB-52	IWCB-525	IWCB-626
Type	2-way	2-way M-T-P array	2-way M-T-P array
Drivers	Woofer 5¼" (135mm) GLH [§] Pressure Driver Tweeter 1" (25mm) soft dome	5¼" (135mm) GLH [§] 5¼" (135mm) GLH [§] 1" (25mm) soft dome	6½" (165mm) GLH [§] 6½" (165mm) GLH [§] 1" (25mm) soft dome
Frequency Response	75Hz - 20kHz ±3dB	64Hz - 20kHz ±3dB	54Hz - 20kHz ±3dB
Nominal Impedance	8 Ohms	8 Ohms	8 Ohms
Crossover Frequency	2.5kHz, 3rd order	2.2kHz, 3rd order	2.1kHz, 3rd order
Sensitivity	87dB	87dB	87dB
Recommended Power	10 - 120 Watts RMS	10 - 140 Watts RMS	10 - 140 Watts RMS
Magnetic Shielding	Yes	Yes	Yes
Dimensions (W x H x D)	9¼ x 17¾ x 3⅞"	10.8 x 19 x 3⅞"	12¼ x 21⅝ x 3⅞"
	236 x 449 x 100mm	274 x 484 x 100mm	312 x 547 x 100mm
Cutout Dimensions (W x H)	8⅞ x 16½"	9⅝ x 17⅞"	11⅞ x 20⅜"
	(207 x 420mm)	(245 x 454mm)	(283 x 518mm)
Net Weight	9 lbs (4.1 kg) each	10 lbs (4.6 kg) each	12 lbs (5.6 kg) each

[§]Graphite Loaded Homopolymer

*IR Receiver not included