

IWTS-5 & 10 In-Wall Home Theater Speakers

Home theater performance from a décor-friendly in-wall



IWTS-5 LCR

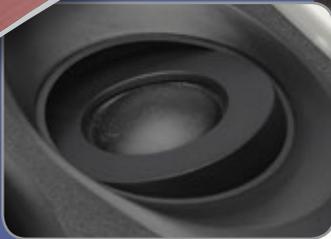
IWTS-10 LCR

Some twenty years ago Atlantic Technology was instrumental in bringing about the Home Theater/Surround Sound revolution. Since then, we've continued to evolve and change along with the integration of multi-channel sound reproduction in the home, becoming one of the most respected names in home theater.

Today, visually integrating six or more high performance speakers in a room is one of the biggest challenges of home entertainment. Hence the popularity of in-wall and in-ceiling speakers. The IWTS-5LCR and IWTS-10LCR prove that great Atlantic Technology sound can be enjoyed with virtually no impact on your home's décor.

There are special considerations that must be addressed when designing in-wall speakers. Whereas box speakers can be moved away from the negative influences walls have on sound, in-wall speakers obviously can't. So our design process involved hours of modeling, testing, and listening sessions to develop ways of compensating for the surrounding wall's effect on the sound. One listen to the 5 and 10's compared to other in-walls will prove the success of our efforts. They are easy to install, have a compact flush design and integrate beautifully with all of our surround speakers and subwoofers to create an amazing sound system.

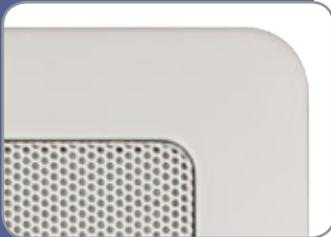
IWTS-5 & 10 In-Wall Home Theater Speakers



Pivoting tweeter



High-frequency level switch



Paintable grille and frame



Audiphile-grade crossovers



Gold-plated connectors

IWTS-5 LCR

Designed to deliver exceptional performance from a compact flush mount design. The IWTS-5 incorporates a 6.5" Injection Molded Graphite loaded driver cone for accurate midrange/bass reproduction with minimal distortion. A 1-inch pivoting tweeter mount lets you precisely aim the high frequency driver for optimum coverage. A front mounted High Frequency Level control allows precise adjustment of the speaker's sound in any room. Our renowned silk dome fluid cooled tweeter and steep slope crossover completes the package and helps provide the ultimate in flexibility and control.

IWTS-10 LCR

Whether used in pairs for fine music reproduction or in a multi-channel system, the Atlantic Technology IWTS-10 speaker delivers the accurate, low-distortion sound required by today's digital formats. The IWTS-10 incorporates dual 6.5" Injection Molded Graphite loaded driver cones and a 1 inch pivoting tweeter. It also has a front plate high frequency level control switch to adjust for different room environments. The IWTS-10 uses an M-T-M (midrange-tweeter-midrange) configuration to achieve desirable limited vertical and extremely broad horizontal coverage for great sound throughout the room.

Specifications

	IWTS-5 LCR	IWTS-10 LCR
Dimensions (HxWxD)	11 x 8 ⁷ / ₁₆ x 3 ⁵ / ₈ " 279 x 214 x 92mm	17 ¹ / ₄ x 8 ⁷ / ₁₆ x 3 ⁵ / ₈ " 438 x 214 x 92mm
Cut-out Dims (HxW)	9 ³ / ₄ x 7 ¹ / ₈ " 248 x 181mm	15 ⁹ / ₁₆ x 7" 402 x 178mm
Optimum wall volume	1/2 - 1 cu. ft.	1/2 - 1 1/4 cu. ft.
Orientation	Vertical or Horizontal	Vertical or Horizontal
Drivers/Design	1 - 6 1/2" IMG woofer 1 - 1" Silk dome tweeter	2 - 6 1/2" IMG woofers 1 - 1" Silk dome tweeter M-T-M array
Frequency Response	52 - 20kHz ± 3dB	46 - 20kHz ± 3dB
Sensitivity	87dB	89dB
Impedance	6 Ohms	6 Ohms
Crossover Frequency	3400Hz, 4th order Linkwitz-Riley	
New Construction Kit	IN-NC-5/10	IN-NC-5/10
Recommended Power	25 - 125 Watts	25 - 150 Watts
Net Weight	6.3lb (2.9kg) each	7.5lb (3.4kg) each