

# Product Specifications

## ALW520 IN-WALL LCR SPEAKER

### Description:

The ALW520 LCR (Left, Center, Right) in-wall speaker is designed specifically for home theater installations. An in-wall LCR speaker is commonly used for front left, center and right channels of a home theater system, although the ALW520 speaker can also be used as the rear channels. The dual woofer design of the ALW520 allows them to be mounted in-line with the TV. The pivoting tweeter can be used to fine tune the delivery of sound to the sweet spot in the room. Home theater systems sound best when the front speakers are all the same and the speakers have been strategically placed to create the proper "sound stage". Construction of the ABS plastic frame and baffle with a rigid aluminum grille are extremely sturdy. Both the grille and frame can easily be repainted in any color for a perfect integration into any decor. Quick install brackets are available to ease installation of the speaker, by working both as a template as well as structural support.

### Applications:

- Two-channel Audio
- Multi-room Audio
- Home Theater
- Pools, Spas, Hot Tub Rooms, etc.
- Outdoor Audio (with no extended contact with water)

### Technical Information:

<b>Model Number:</b>	ALW520
<b>Series:</b>	Ascensia
<b>Woofer:</b>	Dual 5.25" (133mm) Poly Graphite
<b>Tweeter:</b>	1" (25mm) Pivoting Silk
<b>Power Handling:</b>	115 Watts
<b>Impedance:</b>	6 Ohms
<b>Frequency Response:</b>	55Hz–20kHz
<b>Sensitivity:</b>	90dB
<b>Color:</b>	White
<b>Grille:</b>	White (paintable aluminum)
<b>Cutout Dimensions:</b>	6.75" W x 15.375" H (171mm W x 390mm H)
<b>Finished Dimensions:</b>	7.8125" W x 16.5" H (198mm W x 419mm H)
<b>Finished Depth:</b>	3.25" (82mm)
<b>Weight:</b>	4.90 lbs. (2.2 kg) each
<b>Warranty:</b>	10 years



Front View

*The ALW520 LCR in-wall speaker with dual 5¼-inch poly graphite woofers, and a 1-inch pivoting silk dome tweeter with a ±3dB switch.*



Back View



382 Marshall Way, Layton, Utah • 84041 • USA • 801-660-2400 • Fax: (801) 543-3300 • [www.destinationaudio.com](http://www.destinationaudio.com)

It is Destination Audio policy to continuously incorporate improvements into products; all specifications are subject to change without notice. Copyright © 2006-2010 Destination Audio. All Rights Reserved.