

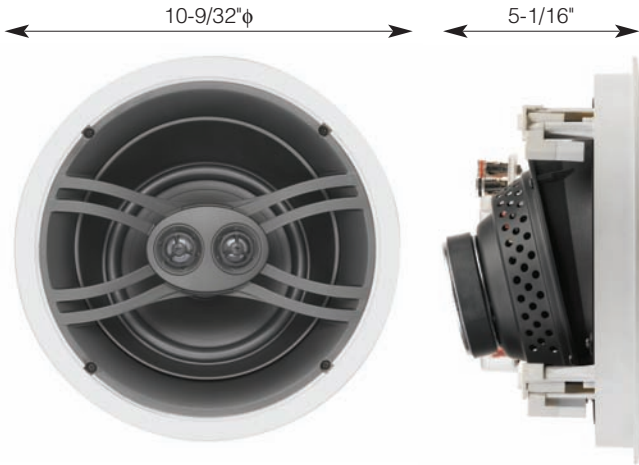
Easy-to-install, versatile in-ceiling speaker system delivers high-quality natural sound. Tilted woofer design provides optimal sound directed to listening position.



- New Natural Sound in-ceiling speaker system
- Easy installation design
- 6-1/2" PP mica cone woofers
- Dual 3/4" dome tweeter with "SoundMax"
- Tilted woofer design for aiming sound direction
- Swivel tweeter for wide dispersion
- 100W maximum input capability
- Paintable aluminum grille with protective cover included
- Full-color carton box



Dimensions



Do-It-Yourself Installation, Paintable Aluminum Grille and Frame

With a few basic tools you can easily install these speakers in the ceiling yourself. The grilles and frames can be spray painted to match the rooms décor.

"SoundMax", Unique Crossover Network Technique for Dual Tweeters Maximizing Sound Dispersion with Focusing Stereo Image

The NS-IW280C features an unique crossover network to ensure maximum sound dispersion in conjunction with dual tweeters; "SoundMax". It is

designed to have a slightly different high-pass crossover network point for dual tweeters to be able to maximize their sound coverage while minimizing mutual interference of high frequency band-width and preventing the degradation of stereo image as known as "combing effect".

Swivel Tweeters and a Tilted Woofer for Aiming Your Sound Direction.

You can swivel tweeters to "aim" high frequency sound toward the main listening area. To do this, simply press on the edge of the tweeters and set the position. You can also adjust the direction of the woofer sound by turning around the cabinet itself which has 12-degree pre-tilted construction.

Main Specifications

Type	3-way in-ceiling
Drivers	6-1/2" PP mica filled cone woofer and Dual 3/4" dome tweeter
Frequency Response	65 Hz – 28 kHz
Input Power (Max/Nominal)	100 W/30 W
Sensitivity	85 dB/2.83 V/1 m
Impedance	8 ohms
Crossover Frequencies	6 kHz and 9 kHz
Dimensions (Diameter x Depth)	10-9/32" x 5-1/16"
Dimensions (Mounting Diameter x Depth)	9-7/16" x 4-13/16"
Weight	3.3 lbs./unit

Product designs and specifications are subject to change without notice.