

6.5" Two-Way Surround Loudspeaker



RS-35

The RS-35 is a versatile, high-performance surround speaker. Although designed primarily for use with other Reference Series loudspeakers, which it matches both cosmetically and sonically, the RS-35 will deliver excellent results in any system. Key to its performance is Wide Dispersion Surround Technology.™ WDST makes Klipsch surround speakers uniquely capable of providing both natural surround envelopment and precise localization of surround effects. Together with side porting, it also allows much greater placement flexibility than other popular surround speaker configurations.

Low frequencies are reproduced by a 6.5-inch Cerametallic™ cone woofer with a low-resonance cast-polymer frame. Boasting a large magnet structure and a high-temperature voice coil, this driver allows unusually strong bass output for a surround speaker without requiring large amounts of amplifier power. Flanking the woofer, are twin 1-inch titanium dome compression tweeters with 5-inch square 90° x 60° Tractrix® Horns. By placing these horns at 90° to one another, the WDST design yields a seamless, 180° coverage pattern for optimal surround performance.

The RS-35 has a back-panel keyhole for flush mounting to walls and a threaded insert for attachment to popular adjustable wall and ceiling brackets. The cabinet is available in a matte black or white vinyl finish.

- Very high sensitivity and power handling
- WDST design for superior surround envelopment and effect localization
- Dual Tractrix Horn titanium dome compression driver tweeters
- Cerametallic cone woofer with low-resonance cast-polymer frame
- Back-panel keyhole and threaded insert for wall or ceiling mounting

SPECIFICATIONS

BANDWIDTH	81Hz-20kHz ± 3dB
SENSITIVITY	97dB @ 2.83 volts/1 meter*
IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	1900Hz
POWER HANDLING	125 watts (500 watts peak)
ENCLOSURE TYPE	Bass-reflex via side-firing port
DRIVE COMPONENTS	Two-way system using two 1" (2.5cm) titanium dome compression drivers with 5" (12.7cm) square 90° x 60° Tractrix Horns and one 6.5" (16.5cm) Cerametallic cone woofer
WEIGHT	9.6 lbs. (4.4kg)
HEIGHT	7.7" (19.6cm)
WIDTH	15.75" (40cm)
DEPTH	7.7" (19.6cm)
FINISH	Black or White matte vinyl
MOUNTING	Keyhole mount with threaded insert

*equivalent sound energy



www.klipsch.com
1-800-KLIPSCH