

# KLIPSCH RSM-525

FULL-RANGE 5.25" INDOOR/OUTDOOR  
RESIDENTIAL SURFACE MOUNT LOUDSPEAKER

# Klipsch®



## MORE BASS, LESS SPACE WITH THE ALL-NEW TRACTRIX® HYPERFOLD PORT™

Klipsch is all about high efficiency, low distortion. Building upon that legacy, we're introducing the all-new patented Tractrix® Hyperfold Port™ engineered to extend port length for maximum bass power via proprietary five-step folded design. Its increased airflow eliminates chuffing and port noise while providing a greater dispersion pattern for larger coverage areas.

## IPX5 RATED FOR RESIDENTIAL ENVIRONMENTS

Perfect for indoor and outdoor residential installation, the Klipsch RSM-525 is IPX5 Rated. Your clients will rest easy knowing their new speakers will be water-resistant and rainproof for the most challenging residential environments.

## SET SCREWS ON GRILLE

The included set screws on each grille ensures a secure fit between the speaker and grille, while making sure the grilles stay on the enclosures regardless of the environment.

## 1" TITANIUM COMPRESSION DRIVER FOR EFFORTLESS, HIGH-CLARITY DETAIL

Klipsch outperforms the competition with our all-new 1" Titanium-loaded floating driver bridge with wide dispersion phase plug. Using our patented mumps technology, the RSM-525 gives any space extra-wide coverage while providing even and consistent energy for your project.

## DUAL 5-WAY BINDING POST FOR VERSATILE INSTALLATION

The RSM-525 employs dual 5-way binding posts for versatile connection.

## SPECIFICATIONS

FREQUENCY RESPONSE <sup>1</sup>	58Hz-20kHz +/- 4dB, 48Hz -10dB
POWER HANDLING <sup>2</sup>	65 watts (16.7V) 55Hz-10kHz (260 watts peak)
CALC. MAX. CONT. OUTPUT <sup>3</sup>	104dB
SENSITIVITY <sup>4</sup>	89dB
COVERAGE	100° +/- 20° 1kHz-20kHz
DIRECTIVITY INDEX	7dB +/- 1.5dB 1kHz-20kHz
NOMINAL IMPEDANCE	8 ohms 4.3 ohms at 175Hz minimum
ACOUSTIC CROSSOVER	2kHz
TRANSDUCERS	5.25" woofer 1" titanium compression driver, on a K-1200M horn/tweeter bridge
ENCLOSURE MATERIAL	All Weather ABS Plastic, Paintable
IP RATING	IPX5
ENCLOSURE TUNING	Vented via 3 folded Tractrix ports
INPUT CONNECTORS	Dual 5-way binding post
DIMENSIONS [WITH BRACKET]	12.13"(309mm) x 9.5"(242mm) x 6.5"(166mm) [8.38"(213mm)]
WEIGHT	7.75 lbs (3.52kg)

<sup>1</sup> 1m, half space, anechoic

<sup>2</sup> AES standard, continuous pink noise 50Hz-10kHz, 6dB peaks

<sup>3</sup> Calculated at 1m at power handling power input

<sup>4</sup> SPL at 1m half space, anechoic with 2.83V pink noise input

