

# THX-502-L

**Klipsch**  
PROFESSIONAL SERIES



## THX® SELECT CERTIFIED

Delivers effortless dynamic range and brings superior sound to larger areas thanks to its highly regarded THX Select certification. It not only delivers consistent compelling audio to larger-sized rooms it also brings real cinema sound to the comforts of home without taking up any floor space.

## CINEMA QUALITY SOUND

Employs high output fiberglass woofers for powerful bass impact, while a 1-inch titanium tweeter mated to a new symmetrical pattern 90 x 90 square Tractrix® Horn generates flat in-room frequency response with high efficiency and low distortion.

## MAXIMUM INSTALLATION RELIABILITY

This in-wall speaker also consistently delivers thrilling, realistic sound, whether it's installed horizontally or vertically. It features sure-grip mounting dogs that provide even pressure against drywall for long-term installation reliability, and includes a paintable grille that blends in perfectly with any décor.

## UNLIMITED FLEXIBILITY

Timbre matched to all of our THX-certified products, so you can mix and match to create an unbeatable, discreet stereo or home theater system that's just right for you.

## EDGE-TO-EDGE GRILL

Covering the whole of the speaker makes painting the product both simpler and quicker. Premium Neodymium magnets make it easy to install and remove and ensure a secure and flush fit without any moving parts. The flat grill allows better harmonization with today's modern interior designs and disappear into the background, enabling sound to take center stage.

## SPECIFICATIONS

SYSTEM	2-way In-wall
FREQUENCY RESPONSE	46Hz-20kHz +/-3dB
POWER HANDLING (Cont/Peak)	100W/400W
RECOMMENDED AMP POWER	150W
SENSITIVITY	92dB @ 2.83V / 1m
IMPEDANCE	8 Ohms switchable
HIGH FREQUENCY DRIVER	1" (2.5cm) Titanium diaphragm compression driver mated to 90° x 90° square Tractrix® Horn
HIGH FREQUENCY Crossover	2100Hz & 1200Hz
LOW FREQUENCY DRIVER	Dual 5.25" (13.3cm) high-output, fiberglass cone woofers
ENCLOSURE MATERIAL	MDF & Aluminum motorboard /ABS frame
ENCLOSURE TYPE	Infinite baffle, front flush with wall
HOLE DIMENSION	16.5" (41.9cm) H x 6.5" (16.5cm) W
DIMENSIONS	17.75" (45.1cm) H x 8" (20.3cm) W
MOUNTING DEPTH	3.75" (9.5cm)
WEIGHT	9.6lbs (4.4kg)
FINISH	White paintable grill

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KEEPERS OF THE SOUND

3502 WOODVIEW TRACE INDIANAPOLIS, IN 46268 | KLIPSCH.COM

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