

07 2016

Klipsch präsentiert mit der "Pro-Serie" die Nachfolger der erfolgreichenmit "KL" bezeichneten THX2 Ultra Einbaulautsprecher! Technisch gleich mit den Modellen der "KL"-Serie jedoch werden in den Produkten der "Pr-Serie" erstmals <u>rahmenlose Abdeckgitter</u> verwendet, die eine noch elegantere Optik ermöglichen!

# Klipsch

### PRO-7800-L-THX

(Nachfolger von KL-7800-THX)









## NEU! Rahmenlose Abdeckgitter!

### THX® ULTRA2 CERTIFIED

Works well with multi-channel movie and music presentations playing up to reference levels in rooms of 3,000 cubic feet or larger.

#### CINEMA QUALITY SOUND

Employs high output aluminum woofers for powerful bass impact, while a 1-inch titanium tweeter mated to symmetrical pattern 80 x 80 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 Neodynium 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.

### SEAMLESS HIGH PERFORMANCE

The Klipsch Professional Series introduces a new line of high-performance architectural speakers unlike any you've heard before. Superior acoustic technology makes the Professional Series the most dynamic, powerful, direct-radiating speakers available.

SYSTEM	2-way In-wall
FREQUENCY RESPONSE	80Hz-20kHz +/- 3dB
POWER HANDLING (Cont/Peak)	150W/600W
SENSITIVITY	91dB
IMPEDANCE	8 Ohms
CROSSOVER FREQUENCY	2300Hz
HIGH FREQUENCY DRIVER	1" (2.5cm) Titanium dome compression driver mated to 80° x 80° Tractrix" Horn
LOW FREQUENCY DRIVER	8" (20cm) Aluminum Cone Woofer
ENCLOSURE TYPE	Sealed Enclosure
HOLE DIMENSION	19" (48.3cm) H x 10" (25.4cm) W
DIMENSIONS	20.8" (52.7cm) H x 11.8" (29.8cm) W
MOUNTING DEPTH	3.7" (9.4cm)
WEIGHT	17.5 lbs. (7.9kg)
FINISH	White with Brushed Aluminum Facia

AUDIO TUNING
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1050 Wien, Margaretenstraße 98, Telefon: +43 1 5448580 at.info@audiotuning.at; www.audiotuning.com



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## NEU! Rahmenlose Abdeckgitter!

### PRO-7800-S-THX

(Nachfolger von KS-7800-THX)



#### THX® ULTRA2 CERTIFIED

Works well with multi-channel movie and music presentations playing up to reference levels in rooms of 3,000 cubic feet or larger.

### CINEMA QUALITY SOUND

Employs an 8-inch aluminum woofer and a patent-pending horn array, consisting of two vertically-stacked Tractrix Horn-loaded tweeters.

### WIDE DISPERSION SURROUND TECHNOLOGY (WDST)

In order to create enveloping sound fields and precise localization of individual effects, this speaker also utilizes Klipsch's Wide Dispersion Surround Technology<sup>IM</sup>. Also referred to as WDST, this no-compromise approach gives much more placement flexibility than conventional designs.

### 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

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## Klipsch



### SEAMLESS HIGH PERFORMANCE

The Klipsch Professional Series introduces a new line of high-performance architectural speakers unlike any you've heard before. Superior acoustic technology makes the Professional Series the most dynamic, powerful, direct-radiating speakers available.

SYSTEM	2-way In-wall
FREQUENCY RESPONSE	80Hz-20kHz +/- 3dB
POWER HANDLING (Cont/Peak)	100W/400W
SENSITIVITY	90dB
IMPEDANCE	8 Ohms
CROSSOVER FREQUENCY	2130Hz
HIGH FREQUENCY DRIVER	Two 1" (2.5cm) Titanium dome neodymium tweeters in a diffuse Tractrix® horn array
LOW FREQUENCY DRIVER	8" (20cm) Aluminum Cone Woofer
ENCLOSURE TYPE	Sealed Enclosure
HOLE DIMENSION	19" (48.3cm) H x 10" (25.4cm) W
DIMENSIONS	20.8" (52.7cm) H x 11.8" (29.8cm) W
MOUNTING DEPTH	3.7" (9.4cm)
WEIGHT	17.5 lbs. (7.9kg)
FINISH	White with Brushed Aluminum Facia



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## NEU! Rahmenlose Abdeckgitter!

## PRO-7502-L-THX

(Nachfolger von KL-7502-THX)









### THX® ULTRA2 CERTIFIED

Works well with multi-channel movie and music presentations playing up to reference levels in rooms of 3,000 cubic feet or larger.

### CINEMA QUALITY SOUND

Employs dual 5.25-inch Cerametallic woofers that operate in an enclosed tuned-port chamber. These exclusive woofer cones offer superb damping characteristics that will not flex or resonate at frequencies within the drivers' operating ranges, resulting in consistent bass response regardless of the installation or ceiling air space. A 1-inch titanium tweeter in a patented 60-90-110-degree horn that features Variable Coverage Technology, or VCT, allows the speaker to create precise imaging and localized sound fields.

### 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 Neodynium 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.



### SEAMLESS HIGH PERFORMANCE

The Klipsch Professional Series introduces a new line of high-performance architectural speakers unlike any you've heard before. Superior acoustic technology makes the Professional Series the most dynamic, powerful, direct-radiating speakers available.

SYSTEM	2-way In-ceiling
FREQUENCY RESPONSE	45 Hz - 20 kHz +/- 3dB
POWER HANDLING (Cont/Peak)	100W/400W
SENSITIVITY	93dB
IMPEDANCE	8 Ohms compatible
CROSSOVER FREQUENCY	1200 Hz & 1800 Hz
HIGH FREQUENCY DRIVER	1" Titanium tweeter in a 7.5 x 3.75" 60-90-110 VCT 45° Skewed horn
LOW FREQUENCY DRIVER	Two 5.25" Cerametallic Woofers
ENCLOSURE TYPE	Bass Reflex via 1.6" diameter port - Front Flush with Ceiling
HOLE DIMENSION	Ø13.25" (33.7cm)
DIMENSIONS	Ø15.25" (38.7cm)
MOUNTING DEPTH	9.5" (24.1cm)
WEIGHT	12 lbs. (5.4kg)
FINISH	White paintable grill



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## NEU! Rahmenlose Abdeckgitter!

### PRO-7502-S-THX

(Nachfolger von KS-7502-THX)









### THX® ULTRA2 CERTIFIED

Works well with multi-channel movie and music presentations playing up to reference levels in rooms of 3,000 cubic feet or larger.

### CINEMA QUALITY SOUND

Employs dual 5.25-inch Cerametallic woofers that operate in an enclosed tuned-port chamber. These exclusive woofer cones offer superb damping characteristics that will not flex or resonate at frequencies within the drivers' operating ranges, resulting in consistent bass response regardless of the installation or ceiling air space. A 1-inch titanium tweeter in a patented 60-90-110-degree horn that features Variable Coverage Technology, or VCT, allows the speaker to create precise imaging and localized sound fields.

### WIDE DISPERSION SURROUND TECHNOLOGY (WDST)

In order to create enveloping sound fields and precise localization of individual effects, this speaker also utilizes Klipsch's Wide Dispersion Surround Technology<sup>TM</sup>. Also referred to as WDST, this no-compromise approach gives much more placement flexibility than conventional designs.

### 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**

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### SEAMLESS HIGH PERFORMANCE

The Klipsch Professional Series introduces a new line of high-performance architectural speakers unlike any you've heard before. Superior acoustic technology makes the Professional Series the most dynamic, powerful, direct-radiating speakers available.

SYSTEM	2-way In-ceiling
FREQUENCY RESPONSE	45 Hz - 20 kHz +/- 3dB
POWER HANDLING (Cont/Peak)	100W/400W
SENSITIVITY	93dB
IMPEDANCE	8 Ohms
CROSSOVER FREQUENCY	2500Hz
HIGH FREQUENCY DRIVER	Two 1" Titanium tweeters in vertically stacked tractrix horn:
LOW FREQUENCY DRIVER	Two 5.25" Cerametallic Woofers
ENCLOSURE TYPE	Bass Reflex via 1.6" diameter port - Front Flush with Ceiling
HOLE DIMENSION	Ø13.25" (33.7cm)
DIMENSIONS	Ø15.25" (38.7cm)
MOUNTING DEPTH	9.5" (24.1cm)
WEIGHT	11 lbs. (5.0kg)
FINISH	White with Brushed Aluminum Facia



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## **NEU! Rahmenlose Abdeckgitter!**

PRO-6504-L-THX

(Nachfolger von KL-6504-THX)









### THX® SELECT2 CERTIFIED

Delivers effortless dynamic range and brings superior sound to larger areas thanks to its highly regarded THX Select2 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 longterm 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 Neodynium 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.

### SEAMLESS HIGH PERFORMANCE

The Klipsch Professional Series introduces a new line of high-performance architectural speakers unlike any you've heard before. Superior acoustic technology makes the Professional Series the most dynamic, powerful, direct-radiating speakers available.

SYSTEM	2-way In-wall
FREQUENCY RESPONSE	46 Hz - 20 kHz +/- 3dB
POWER HANDLING (Cont/Peak)	150W/600W
RECOMMENDED AMP POWER	150W
SENSITIVITY	92 dB
IMPEDANCE	8 Ohms compatible
HIGH FREQUENCY DRIVER	1" (2.5cm) Titanium diaphragm compression driver mater to 90° x 90° square Tractrix® Horn
HIGH FREQUENCY CROSSOVER	250 Hz & 2100 Hz
LOW FREQUENCY DRIVER	Four 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	27.25" (69.2cm) H x 6.5" (16.5cm) W
DIMENSIONS	28.5" (72.4cm) H x 8" (20.3cm) W
MOUNTING DEPTH	3.75" (9.5cm)
WEIGHT	18.3lbs (8.3kg)
FINISH	White paintable grill



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## NEU! Rahmenlose Abdeckgitter!



### PRO-6502-L-THX

(Nachfolger von KL-6502-THX)









### THX® SELECT2 CERTIFIED

Delivers effortless dynamic range and brings superior sound to larger areas thanks to its highly regarded THX Select2 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 Neodynium 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.

### SEAMLESS HIGH PERFORMANCE

The Klipsch Professional Series introduces a new line of high-performance architectural speakers unlike any you've heard before. Superior acoustic technology makes the Professional Series the most dynamic, powerful, direct-radiating speakers available.

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 mater 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)



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