

## REFERENCE PREMIERE DOLBY ATMOS

**Klipsch**  
REFERENCE  
PREMIERE

### RP-280FA



#### TAKE YOUR MOVIES AND MUSIC TO NEW HEIGHTS

Our proprietary speaker technologies are ideal for delivering the most immersive, impactful 360° Dolby Atmos® listening experience. Controlled directivity and high-performance have been an integral part of Klipsch acoustic design principals for the better part of a century.

#### 90x90 HYBRID TRACTRIX HORN

Redesigned Tractrix® Horn utilizes a circular horn throat paired to a square horn mouth to further improve high-frequency response and extension, while enhancing imaging and dynamics. The compressed molded rubber construction adds high frequency damping to minimize distortion and improve detail. This creates the cleanest, most natural sound possible.

#### LINEAR TRAVEL SUSPENSION (LTS) TITANIUM TWEETER

A Linear Travel Suspension maximizes dynamics for enhanced, detailed performance. LTS Tweeters have been a hallmark of previous Reference lines, as well as our flagship Klipsch Palladium series, making it a core component of some of the best speakers in the world.

#### SPUN COPPER CERAMETALLIC WOOFERS

Cermetallc woofers represent the pinnacle of Klipsch driver design, maintaining exceptional rigidity, and lightweight construction, for minimal cone breakup and distortion. When paired with the Tractrix Horn-loaded LTS tweeter, it provides speaker efficiency highest in its class.

#### TRACTRIX PORT

Utilizing Tractrix geometry, the Reference Premiere ports allows for the most efficient, fastest air transfer from the cabinet - for the cleanest, most powerful low frequency response on the market

#### MDF CABINET WITH PREMIUM FINISH

Contemporary aesthetic with absolute durability that results in a seamless integration into any décor, with real wood or polymer veneer finishes available.

#### STRONG, FLEXIBLE, REMOVABLE GRILLE

Front grill attaches magnetically for an elegant transition from powerful showstopper to discrete performance piece.



#### SPECIFICATIONS - MAIN CHANNEL

FREQUENCY RESPONSE	32-25kHz +/- 3dB
SENSITIVITY	98dB @ 2.83V / 1m
POWER HANDLING (CONT/PEAK)	150W / 600W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	1750Hz
HIGH FREQUENCY DRIVER	1" Titanium Dome LTS Tweeter with Hybrid Tractrix Horn
LOW FREQUENCY DRIVER	Dual 8" Cerametallic Cone Woofers
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Bass Reflex
INPUTS	Dual Binding Posts
HEIGHT	43.125" (109.54 cm)
WIDTH	10.5" (26.67 cm)
DEPTH	19.75" (40.17 cm)
WEIGHT	71.75 lbs (32.5 kg)
FINISH	Real Wood Veneer: Walnut, Black Polymer Veneer: Ebony, Cherry
BUILT FROM	2015

#### SPECIFICATIONS - HEIGHT CHANNEL

FREQUENCY RESPONSE	Conforms to Dolby Atmos Specification
SENSITIVITY	Conforms to Dolby Atmos Specification
POWER HANDLING (CONT/PEAK)	75W / 300W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	2kHz
HIGH FREQUENCY DRIVER	1" Titanium LTS Tweeter with Hybrid Tractrix Horn
LOW FREQUENCY DRIVER	6.5" Cerametallic Cone Woofer
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Acoustic Suspension
INPUTS	Single Binding Posts

RP-280FA  
Walnut / Black Ebony  
UVP / Paar  
**2.999,00 €**

RP-280FA  
Ebony Vinyl / Black Vinyl  
UVP / Paar  
**2.599,00 €**



## REFERENCE PREMIERE DOLBY ATMOS

# RP-140SA

**Klipsch**  
REFERENCE  
PREMIERE



### TAKE YOUR MOVIES AND MUSIC TO NEW HEIGHTS

The Reference Premiere RP-140SA Dolby Atmos® enabled elevation speaker is a fantastic complement to our Reference Premiere family. Set this height channel on top of your existing floorstanding speaker to complete a hemisphere of rich, detailed sound. Your music and movies will never sound the same.

### 90x90 HYBRID TRACTRIX HORN

Redesigned Tractrix® Horn utilizes a circular horn throat paired to a square horn mouth to further improve high-frequency response and extension, while enhancing imaging and dynamics. The compressed molded rubber construction adds high frequency damping to minimize distortion and improve detail. This creates the cleanest, most natural sound possible.

### LINEAR TRAVEL SUSPENSION (LTS) TITANIUM TWEETER

A Linear Travel Suspension maximizes dynamics for enhanced, detailed performance. LTS Tweeters have been a hallmark of previous Reference lines, as well as our flagship Klipsch Palladium series, making it a core component of some of the best speakers in the world.

### SPUN COPPER CERAMETALLIC WOOFERS

Cerametallic woofers represent the pinnacle of Klipsch driver design, maintaining exceptional rigidity, and lightweight construction, for minimal cone breakup and distortion. When paired with the Tractrix Horn-loaded LTS tweeter, it provides speaker efficiency highest in its class.

### BRUSHED POLYMER VENEER FINISH

Contemporary aesthetic with absolute durability that results in a seamless integration into any décor.

### STRONG, FLEXIBLE, REMOVABLE GRILLE

Attaches magnetically for an elegant transition from powerful showstopper to discrete performance piece.

## SPECIFICATIONS

FREQUENCY RESPONSE	Conforms to Dolby Atmos Specification
SENSITIVITY	Conforms to Dolby Atmos Specification
POWER HANDLING (CONT/PEAK)	50W / 200W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	2kHz
HIGH FREQUENCY DRIVER	1" Titanium LTS Tweeter with Hybrid Tractrix Horn
LOW FREQUENCY DRIVER	4" Cerametallic Cone Woofer
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Acoustic Suspension
INPUTS	Single Binding Posts
HEIGHT	7" (17.78 cm)
WIDTH	6" (15.24 cm)
DEPTH	11.25" (28.56 cm)
WEIGHT	7.6 lbs (3.4 kg)
FINISH	Brushed Polymer Veneer
BUILT FROM	2015

R-140SA  
UVP / Paar  
**749,00 €**



## REFERENCE PREMIERE DOLBY ATMOS

**Klipsch**  
REFERENCE  
PREMIERE

# RP-450CA



### TAKE YOUR MOVIES AND MUSIC TO NEW HEIGHTS

Our proprietary speaker technologies are IDEAL for delivering the most immersive, impactful 360° Dolby Atmos® listening experience. Controlled directivity and high-performance have been an integral part of Klipsch acoustic design principals for the better part of a century.

### 90x90 HYBRID TRACTRIX HORN

Redesigned Tractrix® Horn utilizes a circular horn throat paired to a square horn mouth to further improve high-frequency response and extension, while enhancing imaging and dynamics. The compressed molded rubber construction adds high frequency damping to minimize distortion and improve detail. This creates the cleanest, most natural sound possible.

### LINEAR TRAVEL SUSPENSION (LTS) TITANIUM TWEETER

A Linear Travel Suspension maximizes dynamics for enhanced, detailed performance. LTS Tweeters have been a hallmark of previous Reference lines, as well as our flagship Klipsch Palladium series, making it a core component of some of the best speakers in the world.

### SPUN COPPER CERAMETALLIC WOOFERS

Ceramellic woofers represent the pinnacle of Klipsch driver design, maintaining exceptional rigidity, and lightweight construction, for minimal cone breakup and distortion. When paired with the Tractrix Horn-loaded LTS tweeter, it provides speaker efficiency highest in its class.

### ALL NEW TRACTRIX PORT

Utilizing Tractrix geometry, the all new Reference Premiere ports allows for the most efficient, fastest air transfer from the cabinet - for the cleanest, most powerful low frequency response on the market

### MDF CABINET WITH REAL WOOD VENEER IN A BLACK OR WALNUT FINISH

Contemporary aesthetic with absolute durability that results in a seamless integration into any décor.

### STRONG, FLEXIBLE, REMOVABLE GRILLE

Attaches magnetically for an elegant transition from powerful showstopper to discrete performance piece.

### SPECIFICATIONS

FREQUENCY RESPONSE	58-25kHz +/- 3dB
SENSITIVITY	97dB @ 2.83V / 1m
POWER HANDLING (CONT/PEAK)	150W/600W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	500Hz/1500Hz
HIGH FREQUENCY DRIVER	1" Titanium LTS Tweeter with Hybrid Tractrix Horn
LOW FREQUENCY DRIVER	Quad 5.25" Cerametallic Cone Woofers
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Bass Reflex via rear-firing Tractrix port
INPUTS	Single Binding Posts
HEIGHT	6.81" (17.3 cm)
WIDTH	31.13" (79.1 cm)
DEPTH	14.51" (36.8 cm)
WEIGHT	35.7 lb (16.19 kg)
FINISH	Walnut Wood Veneer or Black Wood Veneer
BUILT FROM	2015

RP-450CAA  
UVP / Paar  
**1.199,00 €**





## REFERENCE DOLBY ATMOS

### R-26FA



#### TAKE YOUR MOVIES AND MUSIC TO NEW HEIGHTS

Our proprietary speaker technologies are ideal for delivering the most immersive, impactful 360° Dolby Atmos® listening experience. Controlled directivity and high-performance have been an integral part of Klipsch acoustic design principals for the better part of a century.

#### 90x90 TRACTRIX HORN

Our exclusive Tractrix® Horn technology and aluminum tweeters deliver the most impressive high-end response and greater extension, enhanced imaging and powerful dynamics. This creates the cleanest, most natural sound possible.

#### LINEAR TRAVEL SUSPENSION (LTS) TWEETER

A Linear Travel Suspension minimizes distortion for enhanced, detailed performance. LTS Tweeters have been a hallmark of previous Reference lines, as well as our flagship Klipsch Palladium series, making it a core component of some of the best speakers in the world.

#### SPUN COPPER IMG WOOFERS

Injection Molded Graphite (IMG) woofers are exceptionally light while being extremely rigid-providing remarkable low frequency response, with minimal cone breakup and distortion. When paired with the Tractrix Horn-loaded LTS tweeter, it provides speaker efficiency highest in its class.

#### FRONT-FIRING PORT

Perfectly matched to the cabinet and woofers, the front placement design creates ideal airflow with minimal distortion.

#### MDF CABINET WITH BRUSHED POLYMER VENEER FINISH

Contemporary aesthetic with absolute durability that results in a seamless integration into any décor.

#### DUAL 5-WAY BINDING POSTS

Sturdy, versatile and high quality terminals that provide the benefits of bi-wiring and bi-amping.

#### STRONG, FLEXIBLE, REMOVABLE GRILLE

Adds a rich, refined look that is acoustically transparent.

# Klipsch®

REFERENCE



#### SPECIFICATIONS - MAIN CHANNEL

FREQUENCY RESPONSE	38Hz - 24kHz +/- 3dB
SENSITIVITY	97dB @ 2.83V / 1m
POWER HANDLING (CONT/PEAK)	100W / 400W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	1800Hz
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum diaphragm compression driver mated to 90° x 90° square Tractrix® Horn
LOW FREQUENCY DRIVER	Dual 6.5" (16.5cm) copper spun magnetically shielded IMG Woofers
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Bass-Reflex via front-firing port
INPUTS	Dual Binding Posts / Bi-wire / Bi-amp
HEIGHT	39" (99.1 cm)
WIDTH	7.8" (19.8 cm)
DEPTH	16.25" (41.3 cm)
WEIGHT	52 lbs (23.6 kg)
FINISH	Brushed Black Polymer Veneer
BUILT FROM	2017

#### SPECIFICATIONS - HEIGHT CHANNEL

FREQUENCY RESPONSE	Conforms to Dolby Atmos Specification
SENSITIVITY	Conforms to Dolby Atmos Specification
POWER HANDLING (CONT/PEAK)	75W / 150W
NOMINAL IMPEDANCE	8 Ohms Compatible
HIGH FREQUENCY DRIVER	1" Aluminum LTS Tweeter with Hybrid Tractrix Horn
LOW FREQUENCY DRIVER	5.25" Cerametallic Cone Woofer
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Acoustic Suspension
INPUTS	Single Binding Posts

R-26FA  
UVP / Paar  
**1.399,00 €**



## REFERENCE DOLBY ATMOS

**Klipsch**  
REFERENCE

## R-14SA

**TAKE YOUR MOVIES AND MUSIC TO NEW HEIGHTS**

The R-14SA Dolby Atmos® enabled elevation speaker is a fantastic complement to our Reference family. Set this height channel on top of your existing floorstanding speaker to complete a hemisphere of rich, detailed sound. Your music and movies will never sound the same.

**90x90 TRACTRIX HORN**

Our exclusive Tractrix® Horn technology and aluminum tweeters deliver the most impressive high-end response and greater extension, enhanced imaging and powerful dynamics. This creates the cleanest, most natural sound possible.

**LINEAR TRAVEL SUSPENSION (LTS) TWEETER**

A Linear Travel Suspension minimizes distortion for enhanced, detailed performance. LTS Tweeters have been a hallmark of previous Reference lines, as well as our flagship Klipsch Palladium series, making it a core component of some of the best speakers in the world.

**SPUN COPPER IMG WOOFERS**

Injection Molded Graphite (IMG) woofers are exceptionally light while being extremely rigid-providing remarkable low frequency response, with minimal cone breakup and distortion. When paired with the Tractrix Horn-loaded LTS tweeter, it provides speaker efficiency highest in its class.

**MDF CABINET WITH BRUSHED POLYMER VENEER FINISH**

Contemporary aesthetic with absolute durability that results in a seamless integration into any décor.

**STRONG, FLEXIBLE, REMOVABLE GRILLE**

Adds a rich, refined look that is acoustically transparent.

**SPECIFICATIONS**

FREQUENCY RESPONSE	Conforms to Dolby Atmos Specification
SENSITIVITY	Conforms to Dolby Atmos Specification
POWER HANDLING (CONT/PEAK)	50W / 100W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	2kHz
HIGH FREQUENCY DRIVER	3/4" Aluminum LTS Tweeter with Hybrid Tractrix Horn
LOW FREQUENCY DRIVER	4" Copper IMG Cone Woofer
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Acoustic Suspension
INPUTS	Single Binding Posts
HEIGHT	7.25" (18.4 cm)
WIDTH	6" (15.24 cm)
DEPTH	11.25" (28.56 cm)
WEIGHT	5.5 lbs (2.5 kg)
FINISH	Brushed Polymer Veneer
BUILT FROM	2017

R-14SA  
UVP / Paar  
**499,00 €**