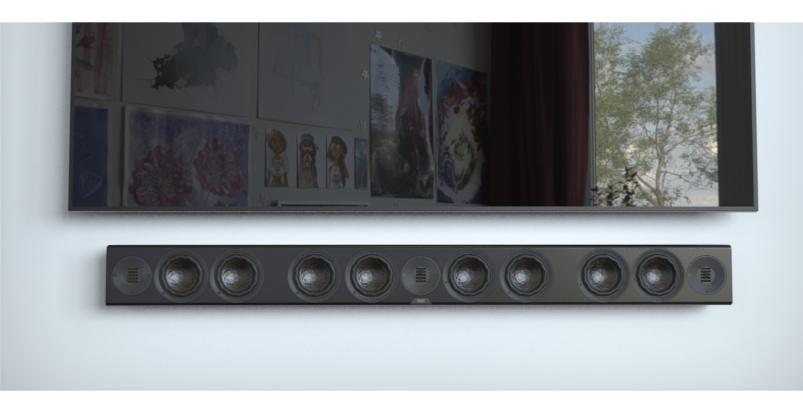


# **Vertex III 3-Channel Passive Soundbars**

When only the finest will do.

ELAC's Vertex III passive soundbars leverage technologies from our award winning Vela series of loudspeakers. Our legendary JET AMT technology paired with our Crystal Cone bass drivers delivers a sonic experience normally found on premium bookshelf speakers.



These new passive soundbars are the perfect match for both movies and music. Paired with our IS-AMP340 3.1 channel amplifier or your favorite AV receiver these new soundbars are sure to turn any room in your home into your new favorite place to relax with your favorite music or the latest blockbuster.

VERTEX III SB-VJ41S and SB-VJ41L Premium Passive Soundbars

Slim Elegant Design

Vertex III offers the excitement of a premium speaker system in a zero footprint design that looks as good as it sounds.



#### **JET Tweeter**

This high-frequency driver enthralls with its lightning-

fast response and wide dynamic range, offering minimal distortion, lots of headroom and a distinctly wider frequency range than conventional dome tweeters. The ELAC JET tweeter is one of the most legendary tweeters in the industry and has won international



praise with its transparent and effortless sound image.

#### **Two Different Sizes**

Two different sizes ensure a good match with most TV sizes from 55" to 65"

#### Intricate Crossover

A custom multi-element crossover with audio-grade components is implemented to ensure smooth transition between the drivers

#### Slim Wall Mount

The included slim wall mount ensures a great look with all décor. Wires pull through a single opening, and the soundbar can slide on the mount to center with your television.

#### Crystal Membrane Woofer

The crystal-shaped inverse aluminum dome is joined to

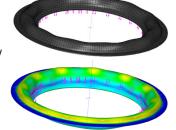
the paper cone in a special gluing process to result in the desired sandwich construction. Resembling the surface of a large crystal, the aluminum-foil stamping stiffens the aluminum dome, diminishing resonances and minimizing coloration, while improving power handling and dynamics.



## **HEX Surround Technology**

Our patent pending surround geometry allows for a very linear relationship between applied force and

resulting displacement in both directions. This ensures faithful reproduction of the recorded signal with low distortion even at high playback volumes.



# Vertex III Specifications

SPECIFICATIONS	SB-VJ41S	SB-VJ41L
Speaker Type	Passive Radiator	Passive Radiator
Tweeter	JET Tweeter x 3	JET Tweeter x 3
Woofers	4" Aluminum Crystal Woofer x 3	4" Aluminum Crystal Woofer x 4
Frequency Response	65Hz—35,000Hz	60Hz—35,000Hz
Passive Radiators	4" Aluminum x 3	4" Aluminum x 4
Crossover Frequency	2,800Hz	2,800Hz
Sensitivity	86db @ 2.83v/1m	86db @ 2.83v/1m
Max Power Input	100 Watts	100 Watts
Nominal Impedance	6 Ohms	6 Ohms
Binding Posts	Metal Push	Metal Push
Cabinet Finish	Satin Black	Satin Black
Grille	Black Magnetic	Black Magnetic
Wall Mount	Included	Included
Height	5-15/16"	5-15/16"
Width	48-5/16"	57"
Depth	3-7/16"	3-7/16"
Net Weight	29.98 lbs	33.51 lbs

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