

# ELAC

## BS305

ELEGANT SERIES

THE CLASSIC  
OF  
TOMORROW

## 30 - YEARS OF HISTORY

### Elegant Series

The Elegant BS 305 makes a triumphant return, three decades after its original debut as the 'Little Wonder'. This compact speaker has re-entered the spotlight of high-performance audio, showcasing its timeless, distinctive design. Central to its uniqueness is the aluminum housing, a hallmark feature since its inception. The ultra-thin walls create an almost invisible baffle, delivering an expansive, airy sound that effortlessly floats away from the cabinet, enveloping the listener in a captivating audio experience.

### PRODUCT DETAILS



#### Custom Design

The finely crafted aluminum structure ensures precise manufacturing while providing a rich, immersive sound experience.



#### Custom Woofer

AS (Aluminum Sandwich) technology, presents a host of benefits that elevate the overall audio experience



#### Custom Tweeter

The newly developed soft-dome tweeter showcases the innovative design of the speaker, highlighting its precision-engineered components.



Fraunhoferstraße 16 1938 N. Batavia Street Suite K  
24118 Kiel, Germany 92865

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## FEATURES

## ELEGANT SERIES

### THE CLASSIC OF TOMORROW

● **Fabric Dome Tweeter** – This newly developed 25mm fabric dome tweeter featured on the ELAC Elegant BS305 speakers delivers a linear frequency response extending up to 28 kHz, ensuring vibrant clarity without compromise. Ultra-light and free from unwanted resonance, this design combines optimal heat dissipation through ferrofluid, effectively eliminating any concerns of thermal compression.



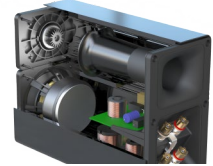
● **Aluminum Woofers** – Delivering richer sound, the new bass-midrange driver features an optimized magnet system for precise, deep bass and a solid foundation. Equipped with AS (Aluminum Sandwich) technology, it ensures an incredibly detailed and vibrant sound spectrum.



● **Arulastic Base** – The Arulastic Base features a sleek aluminum design that lifts the speaker upwards for optimal sound performance. Its inlay with elastic rubber structure ensures acoustic decoupling, reducing unwanted vibrations. This versatile base can also be used as a bottom plate for the LS-60 mounting.



● **Cabinet** – The ELAC Elegant Series features a unique aluminum enclosure that eliminates the need for a traditional baffle. Its delicate yet stable structure allows for precise manufacturing and delivers an expansive, immersive sound experience.



● **Luxurious Cosmetics** – The ELAC Elegant Series speaker is designed for effortless listening and easy integration into any audio setup. Its sleek and compact design allows it to fit beautifully into any space, while the elegant finishes enhance its aesthetic appeal, combining both style and superior sound quality.



● **Grilles in Every Hue** – With a wide variety of colors, the ELAC Elegant Series grilles seamlessly blend into any environment, enhancing your decor while delivering exceptional sound.



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## SPECIFICATIONS

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### THE CLASSIC OF TOMORROW

	BS305
SPEAKER TYPE	2-WAY BASS REFLEX
FREQUENCY RESPONSE	42 – 23,000 Hz
NOMINAL IMPEDANCE	4 $\Omega$
SENSITIVITY @2.83 V/1M	86 dB
CROSSOVER FREQUENCY	3500 Hz
RECOMMENDED AMPLIFIER POWER	50 – 150 W / CHANNEL
PEAK POWER HANDLING	120 W
TWEETER	25 MM FABRIC DOME
WOOFER	115 MM Ø, AS CONE
CABINET	ALUMINUM
CABINET FINISH	HIGH GLOSS BLACK AND WHITE
PORT	REAR FIRING PORT
BINDING POST	5-WAY
WIDTH (IN / MM)	8.2 / 208
HEIGHT (IN / MM)	4.8 / 123
DEPTH (IN / MM)	10.63 / 270
Net Weight (lbs / KG)	12.13 / 5.5



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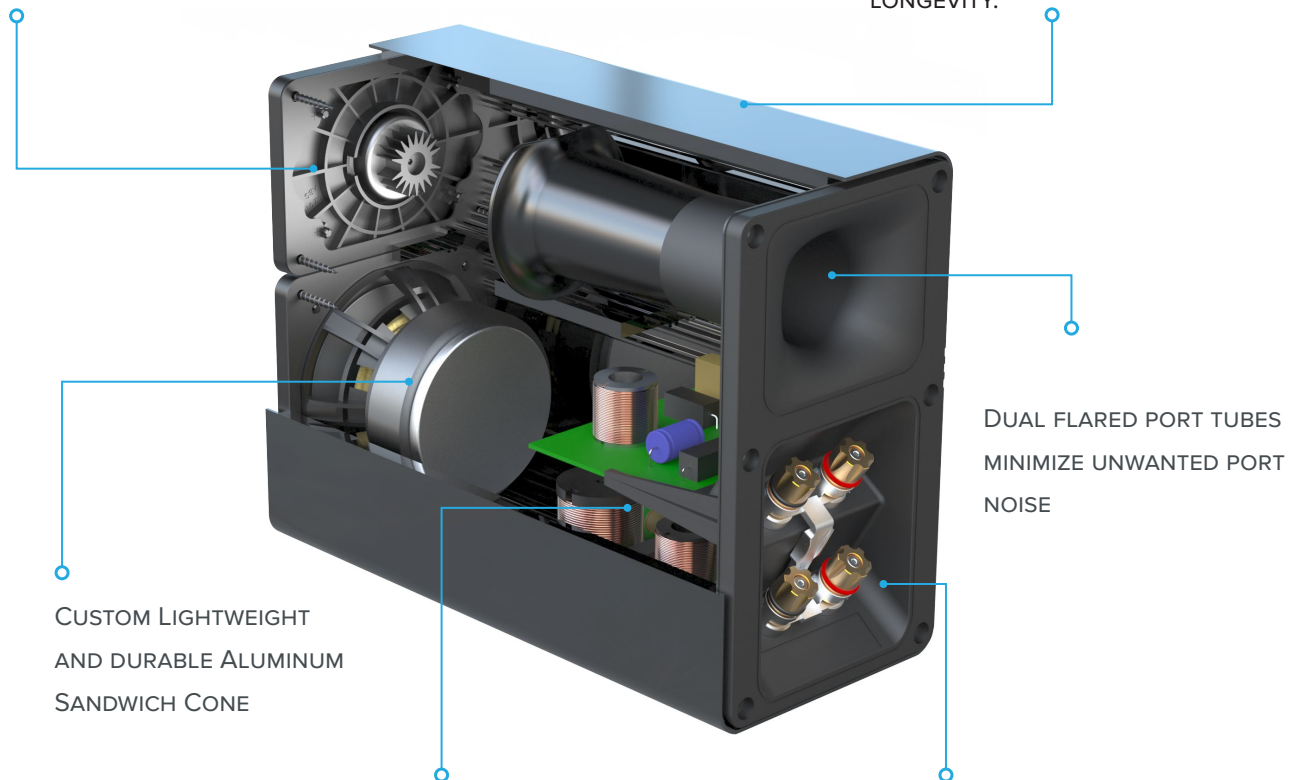


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CLOTH 1" DOME TWEETER PROVIDES A SMOOTH, DETAILED HIGH-FREQUENCY RESPONSE WITH MINIMAL DISTORTION, THANKS TO ITS LIGHT-WEIGHT AND FLEXIBLE CLOTH DIAPHRAGM.

ALUMINUM SPEAKER CABINET PROVIDES ENHANCED DURABILITY, IMPROVED HEAT DISSIPATION, AND A LIGHTWEIGHT DESIGN, RESULTING IN BETTER SOUND QUALITY AND LONGEVITY.



CUSTOM LIGHTWEIGHT AND DURABLE ALUMINUM SANDWICH CONE

2-WAY CROSSOVER ENSURES OPTIMAL SOUND PERFORMANCE, MAXIMIZING CLARITY AND BALANCE.

DUAL FLARED PORT TUBES MINIMIZE UNWANTED PORT NOISE

5-WAY GOLD PLATED BINDING POSTS



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