



# ELAC

## DEBUT 3.0

LEGENDARY SOUND  
ELEVATED STYLE

WHERE VISION  
MEETS VOICE



## LEGENDARY SOUND

### Begins With Passion and Innovation

Designing the new ELAC Debut 3.0 series wasn't merely about delivering exceptional sound; it was a testament to the art of merging legendary acoustics with elevated style at accessible prices. Achieving this feat demanded a blend of creativity, vigor, and a relentless pursuit of excellence. By seamlessly marrying superior audio performance with captivating aesthetics, the ELAC Debut 3.0 series redefines what's possible in the realm of affordable audio, proving that exceptional style and legendary sound are within reach for all enthusiasts.

## PRODUCT DETAILS



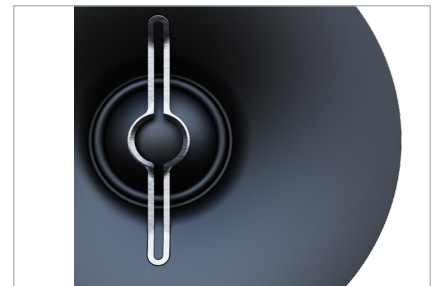
### Custom Design

The ELAC Debut 3.0 series speakers have undergone a significant cosmetic upgrade, enhancing both their visual appeal and functional design.



### Custom Woofer

The inclusion of a newly developed aramid fiber woofer in the ELAC Debut 3.0 series presents a host of benefits that elevate the overall audio experience.



### Custom Tweeter

The newly developed aluminum dome tweeter featured on the ELAC Debut 3.0 series offers a range of benefits that significantly enhance audio performance.



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## FEATURES

# DEBUT 3.0

## LEGENDARY SOUND • ELEVATED STYLE

### ● Aluminum Dome Tweeter –

This newly developed aluminum dome tweeter featured on the ELAC Debut 3.0 speakers offers a range of benefits that significantly enhance audio performance. First and foremost, aluminum is renowned for its stiffness and lightness, enabling the tweeter to accurately reproduce high frequencies with remarkable clarity and detail. This results in a more precise and immersive listening experience, where delicate nuances in vocals and instruments are faithfully reproduced. Additionally, the design of the aluminum dome tweeter allows for a wider dispersion pattern, ensuring consistent sound quality throughout the listening environment.



● **Aramid Fiber Woofers** – The inclusion of a newly developed aramid fiber woofer in the ELAC Debut 3.0 speakers presents a host of benefits that elevate the overall audio experience. Aramid fiber, known for its exceptional strength and rigidity, serves as an ideal material for woofer construction, enabling precise and impactful bass reproduction. Its high stiffness-to-weight ratio ensures tight and accurate bass response, delivering punchy and well-defined low frequencies with minimal distortion.



### ● Internal Bracing –

The internal speaker bracing of the ELAC Debut 3.0 speakers is a critical design feature that significantly enhances audio performance. By reinforcing the speaker cabinet, internal bracing reduces unwanted vibrations that can color and distort sound. This results in a more accurate reproduction of audio, as it ensures that sound is primarily emitted from the speaker drivers (the woofer and tweeter) rather than the cabinet itself.



### ● Luxurious Cosmetics/Magnetically Attached Grilles –

The ELAC Debut 3.0 series speakers have undergone a significant cosmetic upgrade, enhancing both their visual appeal and functional design. The introduction of magnetically attached grilles is a standout feature, offering a clean, hardware-free look that easily integrates into any home audio setup. This system allows for quick removal and attachment of the grilles, for those who prefer the look of exposed drivers. The overall aesthetic is further refined with a sleek cabinet finish, contributing to the speakers' modern and elegant appearance.



● **Easy To Drive** – The entire Debut 3.0 line-up of speakers require less power from an amplifier to achieve the same volume level as lower impedance speakers, making them more efficient and compatible with a wider range of amplifiers, including those with lower power ratings. This can be particularly advantageous in-home audio setups where space or budget constraints limit the choice of amplification.



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|                             | DB53                                     | DB63        | DF53               | DF63               | DC53               | DC63        | DA43        |
|-----------------------------|------------------------------------------|-------------|--------------------|--------------------|--------------------|-------------|-------------|
| SPEAKER TYPE                | 2-WAY, BASS REFLEX                       |             | 3-WAY, BASS REFLEX |                    | 2-WAY, BASS REFLEX |             | SEALED      |
| FREQUENCY RESPONSE -3 dB:   | 70 TO 34KHZ                              | 50 TO 34KHZ | 58 TO 34KHZ        | 46 TO 34KHZ        | 73 TO 34KHZ        | 50 TO 34KHZ | 60 TO 34KHZ |
| FREQUENCY RESPONSE -6 dB:   | 42 TO 38KHZ                              | 42 TO 38KHZ | 38 TO 38KHZ        | 31 TO 38KHZ        | 57 TO 38KHZ        | 50 TO 38KHZ | 48 TO 38KHZ |
| NOMINAL IMPEDANCE           | 6 Ω                                      | 6 Ω         | 4 Ω                | 4 Ω                | 6 Ω                | 6 Ω         | 6 Ω         |
| SENSITIVITY @2.83 V/1M      | 86.5 dB                                  | 87 dB       | 87.5 dB            | 87.5 dB            | 87.5 dB            | 87.5 dB     | 88 dB       |
| CROSSOVER FREQUENCY         | 1900 HZ                                  | 2000 HZ     | 500 HZ,<br>2100 HZ | 550 HZ,<br>2000 HZ | 1900 HZ            | 2000 HZ     | 2200 HZ     |
| RECOMMENDED AMPLIFIER POWER | 20 - 120 W                               | 20 - 140 W  | 30 - 150 W         | 30 - 180 W         | 30 - 120 W         | 30 - 140 W  | 20 - 120 W  |
| NOMINAL/PEAK POWER HANDLING | 50/70 W                                  | 60/80 W     | 80/130 W           | 100/150 W          | 60/100 W           | 70/120 W    | 60/80 W     |
| TWEETER                     | 1 - INCH ALUMINUM DOME                   |             |                    |                    |                    |             |             |
| MIDRANGE (ARAMID-FIBER)     | -                                        | -           | 2 X 5 ¼ "          | 2 X 6 ½ "          | -                  | -           | -           |
| WOOFER (ARAMID-FIBER)       | 5 ¼ "                                    | 6 ½ "       | 5 ¼ "              | 6 ½ "              | 2 X 5 ¼ "          | 2 X 6 ½ "   | 4.0 "       |
| CABINET                     | CARB2 RATED 16MM MDF                     |             |                    |                    |                    |             |             |
| CABINET FINISH              | BLACK ASH VINYL, SATIN BLACK VINYL FRONT |             |                    |                    |                    |             |             |
| PORT                        | DUAL FLARED                              |             |                    |                    |                    |             |             |
| BINDING POST                | 5-WAY METAL                              |             |                    |                    |                    |             |             |
| WIDTH (IN / MM)             | 6.8/172                                  | 7.7/195     | 6.8/172            | 7.7/195            | 19.0/482           | 21.0/533    | 6.8/172     |
| HEIGHT (IN / MM)            | 12.2/311                                 | 13.3/339    | 40.6/1030          | 43.1/1094          | 6.8/172            | 7.7/195     | 6.7/170     |
| DEPTH (IN / MM)             | 10.5/267                                 | 11.7/298    | 9.7/246            | 10.6/268           | 9.2/234            | 11.7/298    | 9.7/246     |
| Net Weight (lbs / KG)       | 13.34/6.05                               | 17.3/7.85   | 34.6/15.7          | 38.8/17.6          | 19.2/8.7           | 23.6/10.7   | 7.3/3.3     |

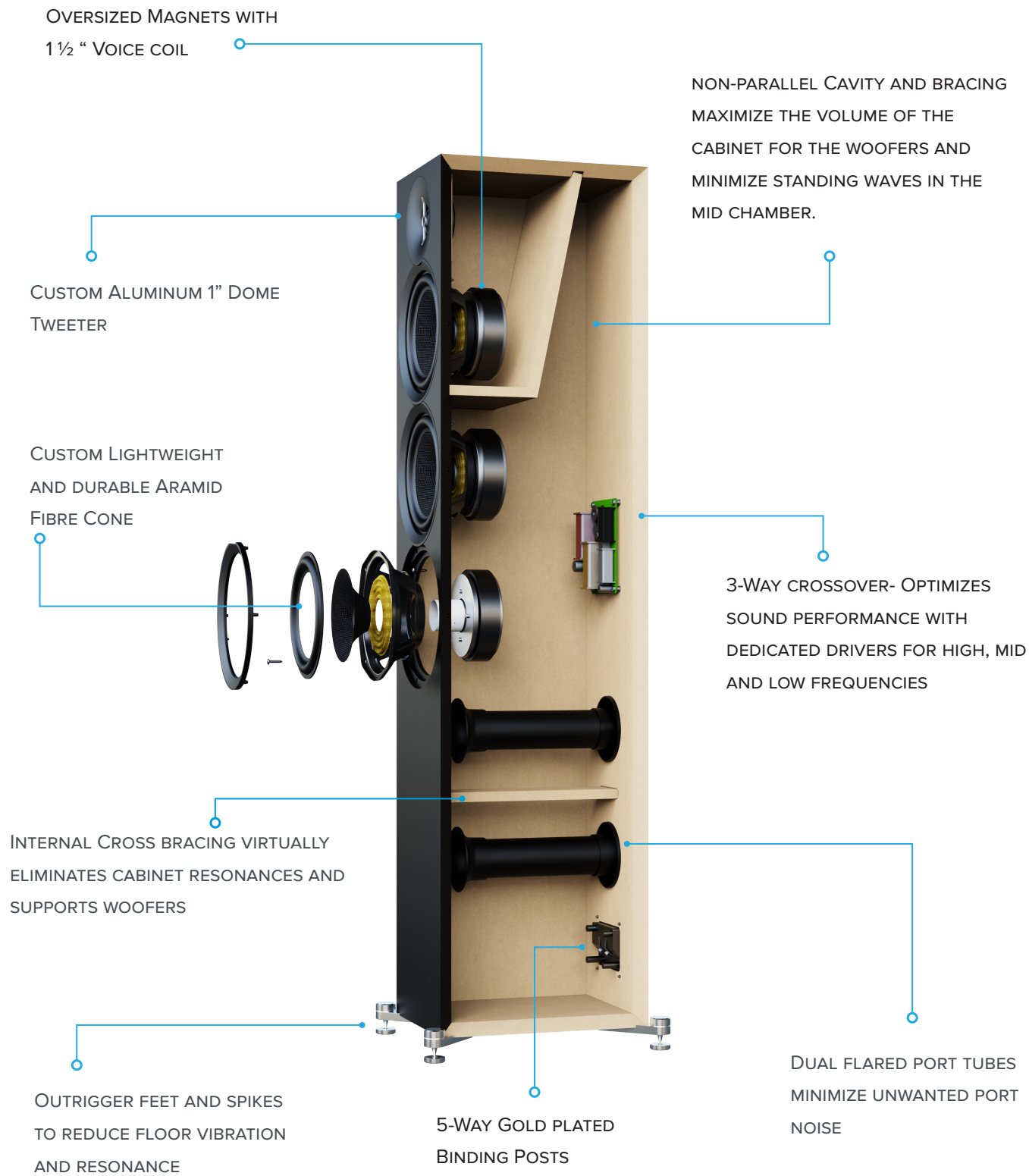


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## ANATOMY

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A central black ELAC Debut 3.0 speaker is the focal point, set against a light gray background. The background features a large, faint circular graphic with concentric circles and radial lines, resembling a stylized sound wave or a target. The text 'DEBUT 3.0' is centered above the speaker in a clean, sans-serif font. Below the speaker, the words 'LEGENDARY SOUND' and 'ELEVATED STYLE' are stacked, followed by the tagline 'WHERE VISION MEETS VOICE'. At the bottom of the graphic, the website 'ELAC.COM' is displayed. The overall design is minimalist and modern, with a focus on geometric shapes and a muted color palette.

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