



BS 312

20 years on ... and still going strong



Back in 1993, a small loudspeaker took center stage at the IFA exhibition in Berlin with a promise of great things to come. Although it hasn't grown any bigger in the intervening years ... it has matured wonderfully!



BS 312

Looking back, it seems almost surreal. Noone could have predicted its subsequent success, but when the ELAC Elegant 305 first filled the room with sound 20 years ago, listeners closed their eyes and lost themselves in the music – and the intervening years have flown by.

Although the concept might not have been new, its implementation was impressively meticulous. A loudspeaker with ultra-compact dimensions that was both elegant and acoustically overwhelming. What sounds like an impossible dream has been a reality for 20 years ... and is now crowned with the new BS 312.

Design and sound aesthetics in perfect unity – the secret is aluminum. It guarantees high rigidity from low material thicknesses and makes unique cabinet shape possible. The almost complete absence of a front baffle allows the sound to radiate with total freedom. The audible result is room-filling, unfettered ... utterly captivating.

◀ Actual size

An acoustic trademark and the standard by which others are judged – the new JET 5 tweeter inspired the development of the BS 312 and will delight with its amazing sound.





The multi-award-winning JET 5 tweeter and a new woofer specially developed for the BS 312 ensure that electric signals are flawlessly converted into a superlative audio experience. This perfect partnership endows the BS 312 with unprecedented precision and dynamics in any position – and in direct comparison to its predecessor.

Consistency down to the finest detail – every aspect of the BS 312 has been carefully thought out. While premium components such as generously sized aircore coils, high-quality film capacitors and carefully selected wiring play their part on the inside, the rear of the speakers features a new bass reflex tube with further optimized flow characteristics and sturdy connection terminals.

Experience, persistence and passion – the new BS 312 is as much a part of ELAC as it is part of the music.

The new BS 312: 20 years on ... and still going strong!



Single wiring – focusing on what matters. The use of high-quality internal wiring eliminates jumper connectors . . . and with them unwanted contact resistance.





Black High Gloss



White High Gloss

Technical Data BS 312



Height x Width x Depth 208 x 123 x 270 (282) mm

Weight 7.2 kg
Type 2-way, bass reflex

Woofer 1 x 115 mm, AS XR cone

Tweeter JET 5

Crossover frequency 3.200 Hz

Frequency range 42 to 50,000 Hz
(IEC 268-5)

Sensitivity 87 dB at 2.83 V/m

Suitable for amplifiers from ... to $4 - 8 \Omega$ Recommended amplifier power 50 - 150 W/channel

Nominal / Peak power handling $75 \, \text{W} \, | \, 100 \, \text{W}$ Nominal impedance $4 \, \Omega$

 $\begin{array}{ll} \mbox{Minimum impedance} & 3.4~\Omega~\mbox{at 280 Hz} \\ \mbox{Finish} & \mbox{Black High Gloss,} \\ \mbox{White High Gloss} \end{array}$

Accessories included in delivery Metall grille

Subject to errors and amendment.

