

BS 184 "The Jack-of-All-Trades"



There is hardly any speaker that is as versatile as the BS 184. It is a sturdy bookshelf speaker that is capable of almost anything. Whether it's for classical, pop or jazz, you get a smart compact speaker with a modern, fresh sound, and at a fair price. The BS 184 has been optimised for positioning (near to a wall) in a bookcase, but as is normal for ELAC, it can be adapted to the conditions in the room with the aid of the split bass reflex plug.

This fine all-rounder is the bookshelf speaker in the new 180 line, which is presented by ELAC under the heading "Reduced to the Max". This minimalist approach relates both to the exterior and to the internal values. All the important technical features that you expect of a high-quality speaker have been included in this line, and with a good price/performance ratio. For everyone who does not want to see technique, ELAC offers two alternatives: cloth frames or grill covers. Both are within the scope of supply.

The important technical features include on the one hand the famous JET tweeter, as well as ELAC's aluminium sandwich technology. The cabinet is provided with stiffening boards on the inside, which significantly reduces any undesirable resonances. The BS 184 offers an additional practical advantage: The impedance of 6 ohms means that the speaker can also be connected with no difficulty to load-critical amplifiers or to surround-sound amplifiers using class D technology.

Other technical features:

- The "JET III tweeter" with its special neodymium magnet system, has a particularly powerful drive unit. Thanks to its ribbon geometry, it has an upper cut off frequency of 50 kHz (!).
- The "JET_DC" acoustic tuning element made of open-pored foam modifies not only the directional characteristics but also the frequency response, with the result that it is possible to localize the instruments and voices even in acoustically difficult circumstances.
- Double rounded bass reflex tube to minimize interference from airflow noises.
- A two-part bass control plug is also supplied included. This can be used to close off the bass reflex port on the back, either partially or completely. It is thus possible to fine-tune the bass.
- The cabinets of all the speakers are internally stiffened, in order to minimize cabinet resonance.
- High-quality ELAC bi-wiring terminals are used, with separate connections for bass and midrange/treble drivers. The angled cable terminals are easily accessible, and are also suitable for larger-diameter cables.
- The LS 70 speaker stand is available as an accessory.



Colours:

Black ash decor/high-gloss baffle, satin black, satin white, cherry decor/black painted, soft-finish baffle. Satin black and satin white finishes with lacquer available with cloth frames and grill covers.

Specifications:

Dimensions H x W x D	330 x 200 x 250/262 mm	Nominal power handling	70 W
Weight	7.5 kg	Peak power handling	100 W
Type	2-way, bass reflex	Frequency range	40 - 50,000 Hz
Woofer	1x TT 175 mm AS cone	Sensitivity	87.5 dB/2.83V/m
Tweeter	1x JET III	Nominal impedance	6 Ohm
Recommended amplifier power at nominal impedance	20 - 150 W/channel	Minimum impedance	4.8 Ohm at 220 Hz
Crossover frequency	2.500 Hz		