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About ELAC

Brilliant sound, timeless design, the latest technical innovations, the finest materials and processing – all of this is what distinguishes ELAC premium loudspeakers from others. To top it off, the ELAC team possesses customer service qualities that are second to none. At ELAC we do not just build loudspeakers, we are passionate about what they produce – as shown by the many awards received for our products worldwide...

Finest in German engineering is what ELAC stands for. We develop all of our loudspeakers in Germany, and manufacture most of them in the country as well. In the production process every end product undergoes 100% final testing; a set of strict standards that are also applied to the subassemblies.

But you don't need words to describe how good ELAC speakers are – you just need to listen.



Finest German Engineering





















FS 609 CE

A floor-standing speaker that is like a cathedral: the FS 609 CE towers over them all. Extremely high performing and equipped with 4Pi II and X-JET sound transducers, this loud-speaker meets the highest audiophile demands. The FS 609 CE represents the best that ELAC has to offer – in every respect.



▲ Bi-wiring connection and solid spikes



◆ Controlled highs Optimal adjustment of volume and cut-off frequency of the 4Pi II tweeter



FS 607 CE

The "little" sister of the FS 609 CE with growth potential is available with the omnidirectional 4Pi II tweeter as an option.

This extraordinary loudspeaker will convince the audio gourmet in all situations.



¥ FS 607 CE with 4 Pi II tweeter





4Pi Plus.2

The 4Pi Plus.2 additional tweeter is the ideal add-on feature for any of ELAC's highquality floor-standing loudspeakers. It separates the sound from the loudspeakers to fill the entire room. The result: you can virtually bathe in the music, it surrounds you so.





- ▲ Bi-wiring connection and gold-plated jumpers
- ◀ Titanium shadow high-gloss special finish

ELAC



Special painting available (optionally)



ELAC



The loudspeakers of the 600 series are optionally available as special painting versions in all RAL colors. Examples:

- ◀ Red High Gloss, optional individual finish





ELAC 310 CE, ELAC 310 Indies Black

Clear the ring for a little-big one: at 6.5 kg the ELAC 310 CE is somewhat of a lightweight, but its powerful sound qualities make it a world champion among the compact models. The ELAC 310 CE has won many honours worldwide in international title fights.

Selected components and a significant optical appearance result in a sensual experience with the special edition model Indies Black.





ELAC 301.2

Probably the smallest hi-fi loudspeaker in the world. Thanks to its mini-dimensions, the ELAC 301.2 can be ideally integrated in any living space – with maximum sound and unique acoustic reproduction.



- ▲ Special edition model 310 Indies Black





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▲ 310 CE, White High Gloss

- Bi-wiring connection
- **ℳ** Detail of speaker grille









- Desktop Stand, Silver High Gloss
- Cinema LS Stand, White High Gloss







FS 249, FS 248, FS 247

When it comes to the floor-standing loudspeakers of the 240 series, listeners don't just sit in front of them - they feel as if they were inside the sound. The ELAC developers devoted particular attention to three-dimensional orientation of the sound when designing this line. They achieved a sense of space that gives the listener the feeling of being in the mid-

It is no coincidence that the FS 247 is ELAC's best-selling loudspeaker worldwide.



BS 244, BS 243

Even when set up close to the wall, the BS 243 and BS 244 hold their own, although they are at their most effective on the optionally available stands. Their sound qualities convey a special 3D-acoustic feeling, as does the rest of the 240 line.



CC 241

Whether an action film, a talk show or a Wagner opera – the CC 241 presents every TV and film event at its best acoustical potential. Specially designed for the reproduction of voices, the CC 241 expands the range of musically-optimised loudspeakers to all-inclusive sound, ensuring you always get the best seat in your own home cinema.



BS 244, Black High Gloss















- ◆ Black High Gloss
- **₩** White High Gloss



- ◀ Bi-wiring connection
- ► ELAC 243 on optional LS 70 II Stand





- Configuration levels:
- ◆ On-wall loudspeaker WS 1235 (with grille)
- ◀ In-wall loudspeaker IW 1230
- ▶ Subwoofer SUB 2040 ESP
- **▶** Subwoofer SUB 2060 D







Line 240 Black Edition

The stylish ones – They're ELAC's Ladies in Black: Their elegant black appearance accord something mysterious to the 240 series Black Edition. Their outfit already indicates the technical and acoustical progress of the ELAC classics.



BS 243 Black Edition

Small, strong, valuable. Designed as a bookshelf speaker, the BS 243 Black Edition – mounted on a speaker stand – doesn't have any problem to compete with a grown-up floor stand speaker.



CC 241 Black Edition

blockbusters.



BS 244 Black Edition

The fitting center speaker for the 240 Black
The powerhouse within the compact Edition series: The CC 241 Black Edition is speakers - with an astonishing range: Powthe ideal supporter for the "black line" with- erful in the bass range, crystal clear in the in the home cinema range. HiFi sound for treble range, authentical in the reproduction of voices. Finished in every aspect.



Exclusive special edition of the most decorated ELAC line



High Power Air Coil

To realize the best sound, the crossovers of all Black Edition models are equipped with high grade components, such as king size air coils.





FS 247 Black Edition

nearly lossless crossover.

FS 248 Black Edition

percussion performer.

FS 249 Black Edition

The origin of the Black Edition family - This A loudspeaker that seems to be taken out The "Black Beauty's" top model, taller than slim floorstander of the black line fits per- of the New Yorkian skyline: Black, high and all the other speakers out of this line. For fectly into your living room. Easy living in extremely slim. The FS 248 is the skyscraper all the listeners who also want to show the ELAC quality. Even more concentrated in of the line, optically and acoustically. Trans- impressing HiFi quality. Thanks to their dithe bass range and even lighter in the treble parent in sound, especially the treble range mensions and the special inner structure, range, the FS 247 Black Edition profits of its of this speaker is more intensive than of any the FS 249 Black Edition comes with the other speaker out of this line. The perfect volume, which is necessary to flood even larger rooms with sound.



Line 180



Flawless beauty meets crisp sound – The 180 line is the ideal solution for the sophisticated music listener











Configuration levels:

- ◆ On-Wall loudspeaker WS 1235 (with grille)
- ◀ In-wall loudspeaker
- ▶ Subwoofer SUB 2030



CC 181

ideal for wall fitting.

BS 182

Flat screen meets unequalled loudspeak- Optional, but not compulsory: the BS 182 The slim FS 187 represents the ideal louder: with the CC 181, ELAC offers a centre can be placed on shelves without compro-speaker for those who are searching for a speaker that remains optically inconspicu- mising its sound. Where other speakers have slim column, which doesn't dominate the ous thanks to its slight cabinet depth and is no room to express themselves because room. everything is too cramped, the BS 182 is no- It is especially suitable for medium-sized where near these limits, thanks to its unique rooms, and for positioning close to walls. down-firing bass reflex tuning.

FS 187

Line 60.2

Irresistibly minimalist design – the 60.2 line looks as good as it sounds!













Configuration levels:

- ▲ Subwoofer SUB 2030
- ▼ In-wall loudspeaker IW 1130



CC 61.2

Sound, music and dialogues – whoever likes films at home in cinema quality needs a loudspeaker system that is convincing in voice ranges too. This applies to the 60.2 line without restrictions, thanks to the CC 61.2.

BS 62.2, BS 63.2

All the world's a stage – unfortunately, not The 2½-way FS 67.2 loudspeaker convinc- The floor standing FS 68.2 is an impressive or 26 cm they look small, but put on a big wall. performance.

FS 67.2

even bigger than they are. At a height of 33 corner even when positioned close to the sound.

FS 68.2

many loudspeakers manage to show it. This es thanks to its natural music reproduction three-way loudspeaker from the 60.2 line. is no problem for ELAC loudspeakers. The BS and elegant appearance. Its delicate sound The powerhouse of the 60.2 family rests in 63.2 and BS 62.2 actually manage to sound qualities and do not feel pushed into a its ability to fill large rooms with its clear



Line 50.2

Top quality at a modest price - clear and modern in design with silk matt painted front









▼ The SUB 2030 provides for deep, dry bass tones



CC 51.2

If you opt for the 50.2 line, you need not compromise when it comes to home cinema sound either. The CC 51.2 is a centre speaker completely in tune with the philosophy of the line: small, smart and affordable.

BS 52.2, BS 53.2

Think you have no space for loudspeakers? Narrower, but no less attractive in sound "Music box" or front loudspeaker with something even smaller than previously introduced will like the BS 52.2. Its small size makes it the ultimate shelf loudspeaker.

FS 57.2

Think again. With the BS 53.2 ELAC offers a and price: the FS 57.2 is the speaker that a licence to thrill. The FS 58.2 is a highcompact solution that sets even the small- makes cost-conscious sound lovers prick up performance centre for both hi-fi and home est building rocking. Those who would like their ears. An audio princess for the home. cinema systems. Its striking crystal mem-

FS 58.2

brane technology catches the eye.

Cinema

For those who like the "Big Picture".









Hollywood without starlets? Unthinkable. Home cinema without Starlets? Conceivable, but what a loss! Starlet speakers with the matching Starlet centre speakers ensure a resounding presentation for every great film despite their smaller dimensions, particularly in combination with ELAC subwoofers.

Cinema 2 SAT, Cinema XL Center

The satellite in orbit: surround systems conquer space in all of its dimensions with the Cinema 2 SAT. With an ELAC subwoofer and the wide-directional Cinema XL Centre at the heart of the home cinema galaxy, the Cinema 2 SAT transforms viewers into space travellers. Available in silver or black anodised aluminium cabinets, the looks of this satellite system are harmonious too.

Cinema CM 24 with optional design base

Cinema Pipe with glass design base

Cinema CM 24, Cinema Pipe

The magic flute of ELAC loudspeakers: the Cinema Pipe with its slender, upright form demonstrates pure elegance, designed for equally elegant flat screens. It is a loudspeaker which gives free reign to Mozart's Queen of the Night even at her very highest notes.

Loudspeaker Sets 2.1 Stereo Sets



2.1 Anniversary Set SUB 2060 D and two ELAC 301.2.

MicroSUB 2010.2 and two ELAC 301.2.

2.1 Set 111.2/301.2

SUB 111.2 ESP and two ELAC 301.2.





2.1 Set 2030 / 301.2 SUB 2030 and two ELAC 301.2.

5.1 Surround Sets



5.1 Set 2060 D / 301.2 SUB 2060 D and four ELAC 301.2.



5.1 Set 2030 / 301.2 SUB 2030 and five ELAC 301.2.



5.0 Surround Sets

5.0 Set 301.2 Five ELAC 301.2.



5.1 SUB 2040 / 301.2 SUB 2040 ESP and five ELAC 301.2.



5.1 Cinema 2040 XL III SUB 111.2 ESP, Cinema XL Center and four Cinema 2 SAT.

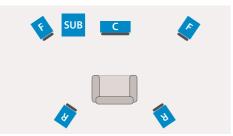


5.1 Starlet SUB 111.2 ESP, Starlet CM and four Starlet.



5.1 CINEMA 3 ESP V SUB 111.2 ESP and five ELAC 301.2.

Custom Sets



Graphics: 5.1 Set individually Subwoofer + Center + Front + Rear.

Tip: Customize your

No audition room is equal to another. Therefore with ELAC's surround sets you are able to assemble your individual setup with several single components out of the

The center speaker is the base for an unforgettable surround experience. Perfectly supported by bookshelf- or floorstanding speakers. A subwoofer completes the setup in the bass range.

stereo or surround set individually!



SUB 2060 D, CC 241 BE, two BS 243 BE, two FS 247 BE.



5.1 Set, Line 240, special painting (against surcharge) SUB 2060 D, CC 241, two BS 243, two FS 247.



5.1 Set, Line 60.2, walnut SUB 111.2 ESP, CC 61.2, two BS 63.2, two FS 67.2.

Subwoofer



(MicroSub 2010.2, SUB 2060 D)























MicroSUB 2010.2

As the MicroSUB 2010.2 shows in an im- The workhorse among the ELAC subwoofpressive way, the quality of the acoustical ers: capable of versatile use and thanks to presentation doesn't necessarily depend ESP technology protected against overon the physical size of the audio source. It modulation, the SUB 111.2 ESP provides reproduces abyssal bass with an incredible loyal and reliable service. Recommended lightness and precision. By the way, thanks as bass reinforcement for the 60.2, 50.2 and to the built-in multi channel amplifier, the Cinema lines, the SUB 111.2 ESP has proven MicroSUB 2010.2 also powers the connectits worth for years as a popular entry model ed satellite speakers – once it is connected, of the ELAC subwoofer world. the user gets a 2.1 system with excellent sound reproduction.

SUB 111.2 ESP

SUB 2030

Cinema loudspeakers.

SUB 2040 ESP

Deep and dry, this is the sound of the SUB With the SUB 2040 ESP, the air vibrates, Whoever wants their 300 or 240 line loud-2030 – just like it ought to be for a closed and not the cabinet. The SUB 2040 ESP can speakers to do even more should look no box subwoofer with a 25 cm woofer. Partic- be adjusted to ideally suit the most widely further than the SUB 2060 D. Outwardly ularly recommended for 180, 60.2, 50.2 and varying spatial circumstances. It is best strikingly slender and elegant, its "inner combined with the 180 and 240 line loud- strength" provides astounding power, in speakers. A real bass player.

SUB 2060 D

conjunction with highest precision ever. An attractive subwoofer which offers more than deep bass only.



Active loudspeakers













▲ AM 50 Slave

AM 50 Master

AM 50

view. In combination with the metal grille versatility. the desktop.

AM 150

Sympathic, this is the way the AM 50 ster- The unbeatable all-rounder: whether in a You're only one connection away from the eo set presents itself from any point of view. computer, as near field monitor or in the hi- acoustical pleasure. The AM 180 maintains, First the matt lacquered cabinets come into fi system, the AM 150 is distinguished by its what you need for an impressive acoustical

an optical highlight, no matter if it is posihigh sound adaptability and amazing value playing partner. With help of the sophistioned on a sideboard, close to the TV or on for money, the AM 150 is class champion.

AM 180

experience. With the aluminum sandwich and the black driver units, the AM 50 is Thanks to its numerous control options, woofer, the JET tweeter finds the perfect ticated electronics, this small-sized loudspeaker sounds as a much larger one.

Custom Install

The (nearly) unvisibles























- ▼ BS 52.2, compact loudspeakers perfect for extension. Film lovers adore it.
- ▲ IC 1010 Side view of in-wall loudspeaker.

IW 1130, IW 1230 A

- Plaster frame for installation of in-wall loudspeakers in solid walls
- ▲ Flush mounting frame – Wooden frame for installing in-wall loudspeakers

- Back with terminal and four-fold wall suspension
- ▲ With metal grille

33



IC 1010

It feels like the walls themselves are singing with ELAC's built-in loudspeakers. They are able to be inconspicuously integrated in room walls or ceilings - unseen, but not unheard.

The smallest of its kind at ELAC, the IC 1010, meets hi-fi demands and provides sound that is invisible.

IW 1130, IW 1230

Looking for team members? The IW 1130 and IW 1230 are ideal additional acoustic features for every home cinema system. The IW 1130 reinforces the 60.2 line. The IW 1230 matches well with the 180, 240 and 300 lines.

WS 1135, WS 1235

Whether hanging on the wall, sitting upright on a shelf or horizontally on their side, the WS 1135 and WS 1235 sound excellent in every location. These wall loudspeakers are also ideal team players. The WS 1135 is acoustically adapted to the 60.2 line and the WS 1235 to the 180, 240 and 300 lines.

◆ Stand LS 70 II

Accessories

Speaker stand LS 65 II

High Gloss Black Can be used with the ELAC 330 CE Height incl. 30 mm for the spikes): 717 mm Base W x D: 290 x 325 mm

Speaker stand LS 70 II

. High Gloss: White, Titanium, Black Can be used with: ELAC 310 CE, ELAC 310 BE and other compact loudspeakers Height incl. Spikes: 726 mm Base W x D: 240 x 290 mm

Speaker stand Cinema LS stand

High Gloss Black, High Gloss White, Silver finish Can be used with: ELAC 301. 2, Starlet and Cinema 2 SAT

High Gloss: White, Titanium, Black Can be used with: ELAC 310 CE, ELAC 310 BE

Cleaning set

Care and polishing set for high-gloss surfaces.

The tricky ones



High definition spike

Metal, high gloss chromed Can be used with: 200, 240, 300 and 600 lines

High-low line level converter

High-low line level converter. Problem solver for sources which have only one loudspeaker output (no line output) (e.g. mini- or midi-systems) to connect active loudspeakers to such sources. Galvanic decoupling of input and output signal by transformers, with level conversions of loudspeaker level to line level.

14 mm spike

Plastic/metal, black/silver Thread: M8 Can be used with: 240, 200 lines



D/A converter, optical, stereo

For connecting active loudspeakers, preamplifiers (or integrated amplifiers) without optical digital input to sources with only optical digital output, e.g. TFT flat screen TVs.

M6 spike

Metal, high gloss chromed Can be used with: 60.2, 50 lines2



Ground loop isolator

Ground loop insulator. Problem solver when it comes to hum pickups (e.g. with some notebooks near active loudspeakers) for galvanic decoupling of input and output signal by transformers. Without level loss. For direct looping into an existing RCA connection.



Polyethylene foam plug for bass reflex speakers with bass reflex tubes of 60 or 70 mm in diameter. The Bass Control plug closes the bassreflex vent and may compensate problematical acoustical circumstances, e.g. if the speakers have to be positioned close to the wall.



The Audio signal is transmitted loslessly (CD quality) from the transmitter to the receiver. Plug & Play through the accessory kit.

Vario Bass Control (VBC, Vario BC)

Two-part plug to influence bass level. Reduces the effective cross-section of the bass reflex tubes in two stages. For bass reflex tube with 70 and 55 mm diameter.















wide frequency lowering of the treble level within a wide angle radiation cone by about 0.5 dB and this almost irrespective of frequency.

Technical specifications







Silver High Gloss, ELAC 301.2

Black High Gloss



Height x Width x Depth Weight Woofer Midrange Tweeter Crossover frequency Frequency range (IEC 268-5) Sensitivity

Suitable for amplifiers from ... to Recommended amplifier power Nominal / Peak power handling Nominal impedance Minimum impedance Finishes

Accessories included in delivery

FS 609 CE 1.310 x 319 x 354 mm 46 kg

4 ½-Way, bass reflex 3 x 180 mm, AS-XR cone, LLD

1 x 105/50 mm, COAX II JET III, magn. shielding, 4Pi II

150 / 550 / 2,500 / (6,000) Hz 25 to 53.000 Hz 89 dB / 2.83 V/m 4 - 8 Ω 80 - 500 W/channel

250 W / 300 W 4Ω 3.6 Ω / 29 Hz Black High Gloss,

Titan Shadow Bass Control 60 mm Ø, metal grille

FS 607 CE

1.155 x 319 x 354 mm 37 kg 3 1/2-Way, bass reflex 2 x 180 mm, AS-XR cone, LLD

1 x 105/50 mm, COAX II JET III, magn. shielding

150 / 550 / 2,700 Hz 28 to 50.000 Hz 89 dB / 2.83 V/m 4-8Ω

80 - 400 W/channel 200 W / 250 W 4Ω 3.4 Ω / 85 Hz

Black High Gloss, Titan Shadow

Bass Control 60 mm Ø, metal grille

310 CE

208 x 123 x 282 mm 6.25 kg 2-Way, bass reflex 1 x 115 mm, AS-XR cone

JET III, magn. shielding

3,200 Hz 42 to 50.000 Hz 86 dB / 2.83 V/m 4Ω 50 - 150 W/channel

70 W / 90 W 4Ω 3.4 Ω / 280 Hz

Black and White High Gloss, Titan Shadow metal grille, JET DC metal grille, JET DC 301.2

ca. 1.5 kg 2-Way, closed box 78 x 108 mm Ø. AS oval.

silk cone, 20 mm magn.

121 x 91 x 136 mm

1 x 115 mm, AS-XR cone magn. shielding

shielding

4-8Ω

60 W / 75 W

3.5 Ω / 1,200 Hz

Black, Silver and White High

80 / 2,390 Hz

80 to 35.000 Hz

86 dB / 2.83 V/m

20 -120 W/channel

JET III, magn. shielding 3.200 Hz 42 to 50.000 Hz 86 dB / 2,83 V/m 4Ω

310 IB

6,6 kg

208 x 123 x 282 mm

2-Way, bass reflex

50 - 150 W/channel 70 W / 90 W

3,4 Ω / 280 Hz Black High Gloss

Wall bracket, metal grille

4Ω

FS 249

1.147 x 260 x 368 mm 27.2 kg 3-Way, bass reflex 2 x 180 mm, AS-XR cone

> 1 x 140 mm, AS-XR cone JET III, magn. shielding

500 / 3,000 Hz 28 to 50,000 Hz

90 dB / 2.83 V/m 4 - 8 Ω

30 - 400 W/channel 200 W / 250 W

3.0 Ω / 120 Hz

Black and White High Gloss

Bass Control 60 mm Ø, fabric grille, JET DC

FS 248

1.173 x 230 x 368 mm 22.8 kg

3 ½-Way, bass reflex 3 x 150 mm, AS-XR cone

1 x 140 mm, AS-XR cone JET III, magn. shielding

180 / 450 / 2,900 Hz 30 to 50,000 Hz

89.5 dB / 2.83 V/m 4 - 8 Ω

30 - 300 W/channel 150 W / 220 W

4Ω

3.9 Ω / 110 Hz Black and White High Gloss

Bass Control 60 mm Ø, fabric grille, JET DC

1.147 x 260 x 368 mm

3-Way, bass reflex

2 x 180 mm, AS-XR cone

1 x 140 mm, AS-XR cone

FS 249 BE

28,7 kg

Height x Width x Depth

Type Woofer

Midrange Tweeter

Crossover frequency Frequency range (IEC 268-5)

Sensitivity

Finishes

Suitable for amplifiers from ... to Recommended amplifier power Nominal / Peak power handling Nominal impedance Minimum impedance

Accessories included in delivery

4Pi Plus.2

143 x 150 x 250 mm 4 kg

Add-on tweeter

4Pi II

10,000, 12,000, 15,000 Hz 10,000 to 50,000 Hz 84 to 92 dB / 2.83 V/m

4 - 8 Ω 20 - 400 W/channel

400 W / 600 W

3.5 Ω / >10,000 Hz Black High Gloss, Titan Shadow

330 CE

274 x 188 x345 mm 10 kg

2-Way, bass reflex

1 x 180 mm, AS-XR cone, LLD

JET III, magn. shielding 2,900 Hz

40 to 50,000 Hz

87.5 dB / 2.83 V/m 4-8Ω

30 - 200 W/channel 80 W / 120 W

3.8 Ω / 195 Hz Black High Gloss

Vario BC 70 mm Ø,

metal grille, JET DC

1,021 x 220 x 320 mm 16.8 kg 2 1/2-Way, bass reflex 2 x 150 mm, AS-XR cone

FS 247

(150 mm) JET III, magn. shielding 450 / 2,500 Hz

30 to 50,000 Hz 89 dB / 2.83 V/m 4-8Ω

30 - 250 W/channel 120 W / 160 W

3.4 Ω / 210 Hz Black and White High Gloss,

Bass Control 60 mm Ø,

fabric grille, JET DC

BS 244

330 x 200 x 282 mm 7.4 kg 2-Way, bass reflex 1 x 180 mm, AS-XR cone

JET III, magn. shielding 2,600 Hz 38 to 50,000 Hz

88 dB / 2.83 V/m 4-8Ω 30 - 200 W/channel 80 W / 120 W

3.5 Ω / 190 Hz

Black and White High Gloss Vario BC 70 mm Ø,

fabric grille, JET DC

BS 243

285 x 170 x 232 mm 5.2 kg 2-Way, bass reflex 1 x 150 mm, AS-XR cone

JET III, magn. shielding 2,700 Hz 41 to 50,000 Hz

87 dB / 2.83 V/m 4 - 8 0 30 - 150 W/channel 60 W / 80 W

> 3.6 Ω / 240 Hz Black and White High Gloss

Vario BC 55 mm Ø, fabric grille, JET DC CC 241

170 x 430 x 350 mm 2 ½-Way, bass reflex

110 W / 140 W

3.6 Ω / 190 Hz

Vario BC 70 mm Ø,

fabric grille, JET DC

Black and White High Gloss,

2 x 150 mm, AS-XR cone JET III, magn. shielding 450 / 2,600 Hz

JET III, magn. shielding 500 / 3.000 Hz 34 to 50,000 Hz 28 to 50.000 Hz 89 dB / 2.83 V/m 90 dB / 2.83 V/m 4-80 4-80 30 - 200 W/channel

30 - 400 W/channel 200 W / 250 W

3,0 Ω / 120 Hz Black High Gloss

Bass Control 60 mm Ø, fabric grille, JET DC





Frequency range (IEC 268-5)

Suitable for amplifiers from ... to

Recommended amplifier power

Nominal / Peak power handling

Accessories included in delivery:

Nominal impedance Minimum impedance

Sensitivity

Finishes

89,5 dB / 2,83 V/m

30 - 300 W/channel

150 W / 220 W

3,9 Ω / 110 Hz

Black High Gloss

Bass Control 60 mm Ø, fabric grille, JET DC

4-8Ω

4Ω



Silk Matt Black; AM 150; SUB 2030, SUB 111.2 ESP



Dark Cherry; Line 50.2



Walnut; Line 60.2

Black Ash; Line 60.2; Linie 50.2

	FS 248 BE	FS 247 BE	BS 244 BE	BS 243 BE
Height x Width x Depth	1.173 x 230 x 368 mm	1.021 x 220 x 320 mm	330 x 200 x 282 mm	285 x 170 x 232 mm
Veight	24,3 kg	17,8 kg	7.9 kg	5,7 kg
- ype	3 ½-Way, bass reflex	2 ½-Way, bass reflex	2-Way, bass reflex	2-Way, bass reflex
Voofer	3 x 150 mm, AS-XR cone	2 x 150 mm, AS-XR cone	1 x 180 mm, AS-XR cone	1 x 150 mm, AS-XR cone
Aidrange	1 x 140 mm, AS-XR cone	(150 mm)	-	_
weeter	JET III, magn. shielding			
Prossover frequency	180 / 450 / 2.900 Hz	450 / 2.500 Hz	2.600 Hz	2.700 Hz
requency range (IEC 268-5)	30 to 50.000 Hz	30 to 50.000 Hz	38 to 50.000 Hz	41 to 50.000 Hz

Silk Matt White; Line 180, AM 150, SUB 2030,

SUB 2040 ESP, SUB 111.2 ESP

ELAT

17,0 kg	7.5 Kg	3,7 Kg
2 ½-Way, bass reflex	2-Way, bass reflex	2-Way, bass reflex
2 x 150 mm, AS-XR cone	1 x 180 mm, AS-XR cone	1 x 150 mm, AS-XR con
(150 mm)	_	_
JET III, magn. shielding	JET III, magn. shielding	JET III, magn. shielding
450 / 2.500 Hz	2.600 Hz	2.700 Hz
30 to 50.000 Hz	38 to 50.000 Hz	41 to 50.000 Hz
89 dB / 2,83 V/m	88 dB / 2,83 V/m	87 dB / 2,83 V/m
4 - 8 Ω	4-8Ω	4-8Ω
30 - 250 W/channel	30 - 200 W/channel	30 - 150 W/channel
120 W / 160 W	80 W / 120 W	60 W / 80 W
4 Ω	4 Ω	4Ω
3,4 Ω / 210 Hz	3,5 Ω / 190 Hz	3,6 Ω / 240 Hz
Black High Gloss	Black High Gloss	Black High Gloss
Bass Control 60 mm Ø, fabric grille, JET DC	Vario BC 70 mm Ø, fabric grille, JET DC	Vario BC 55 mm Ø, fabric grille, JET DC
•	•	

FS 68.2	FS 67.2	BS 63.2	BS 62.2	CC 61.2
1,080 x 250 x 335 mm	950 x 220 x 300 mm	330 x 205 x 265 mm	260 x 160 x 262 mm	170 x 435 x 265 mm
20 kg	14.5 kg	7 kg	4.5 kg	7.5 kg
3-Way, bass reflex	2 ½-Way, bass reflex	2- Way, bass reflex	2-Way, bass reflex	2-Way, bass reflex
2 x 175 mm, AS cone	2 x 140 mm, AS cone, magn. shielding	1 x 175 mm, AS cone	1 x 135 mm, AS cone	2 x 140 mm, AS cone, magn. shielding
1 x 140 mm, AS cone, magn. shielding	(1 x 140 mm, AS cone, magn. shielding)	_	_	_
1 x 25 mm, silk dome, magn. shielding	1 x 25 mm, silk dome, magn. shielding	1 x 25 mm, silk dome, magn. shielding	1 x 25 mm, silk dome	1 x 25 mm, silk dome, magn. shielding
600 / 2,200 Hz	500 / 2.200 Hz	2,300 Hz	2,300 Hz	2,100 Hz
38 to 25,000 Hz	38 to 25,000 Hz	44 to 25,000 Hz	48 to 25,000 Hz	48 to 25,000 Hz
89 dB / 2.83 V/m	88 dB / 2.83 V/m	88 dB / 2.83 V/m	86.5 dB / 2.83 V/m	88.5 dB / 2.83 V/m
4-8Ω	4-8Ω	4-8Ω	4-8Ω	4 - 8 Ω
20 - 180 W/channel	20 - 150 W/channel	20 - 120 W/channel	20 - 120 W/channel	20 - 150 W/channel
110 W / 150 W	80 W / 120 W	60 W / 80 W	50 W / 70 W	80 W / 120 W
6Ω	6Ω	6Ω	6Ω	6 Ω
4.6 Ω / 135 Hz	5.2 Ω / 220 Hz	4.9 Ω / 240 Hz	4.6 Ω / 260 Hz	4.8 Ω / 230 Hz
Walnut and Ash Black				
Vario BC 70 mm Ø, magn. fixed fabric grille	Vario BC 70 mm Ø, magn. fixed fabric grille	Vario BC 70 mm Ø, magn. fixed fabric grille	Vario BC 55 mm Ø, magn. fixed fabric grille	Vario BC 55 mm Ø, magn. fixed fabric grille

	CC 241 BE	FS 187	BS 182	CC 180
Height x Width x Depth	170 x 430 x 350 mm	975 x 210 x 290 mm	290 x 160 x 262 mm	158 x 435 x 350 mm
Weight	10.4 kg	15 kg	5.5 kg	8.5 kg
Гуре	2 ½-Way, bass reflex	2 ½-Way, bass reflex	2-Way, bass reflex	2 ½-Way, bass reflex
Woofer	2 x 150 mm, AS-XR cone	2 x 140 mm, AS cone	1 x 135 mm, AS cone	2 x 135 mm, AS cone, magn. shielding
Midrange	_	_	_	_
Tweeter	JET III, magn. shielding	JET III, magn. shielding	JET III, magn. shielding	JET III, magn. shielding
Crossover frequency	450 / 2.600 Hz	700 / 2,700 Hz	2,500 Hz	700 / 2,600 Hz
Frequency range (IEC 268-5)	34 to 50.000 Hz	36 to 50,000 Hz	46 to 50,000 Hz	44 to 50,000 Hz
Sensitivity	89 dB / 2,83 V/m	88 dB / 2.83 V/m	86 dB / 2.83 V/m	87 dB / 2.83 V/m
Suitable for amplifiers from to	4-8Ω	4-8Ω	4-8Ω	4-8Ω
Recommended amplifier power	30 - 200 W/channel	20 - 200 W/channel	20 - 140 W/channel	20 - 170 W/channel
Nominal / Peak power handling	110 W / 140 W	90 W / 130 W	60 W / 80 W	80 W / 110 W
Nominal impedance	4Ω	6Ω	6Ω	6 Ω
Minimum impedance	3,6 Ω / 190 Hz	5.0 Ω / 220 Hz	4.9 Ω / 250 Hz	5.1 Ω / 210 Hz
Finishes	Black High Gloss	Silk Matt Black and White	Silk Matt Black and White	Silk Matt Black and White
Accessories included in delivery:	Vario BC 70 mm Ø, fabric grille, JET DC	BC 60 mm Ø, metal and fabric grille	metal and fabric grille, magn. fixed	metal and fabric grille, magn. fixed

FS 58.2	FS 57.2	BS 53.2	BS 52.2	CC 51.2
1,070 x 250 x 335 mm	940 x 200 x 300 mm	285 x 170 x 235 mm	210 x 136 x 165 mm	160 x 445 x 280 mm
20 kg	14 kg	5.5 kg	2.3 kg	7 kg
3-Way, bass reflex	2 ½-Way, bass reflex	2-Way, bass reflex	2-Way, closed	2-Way, bass reflex
2 x 175 mm, cone	2 x 145 mm, cone	1 x 145 mm, cone	1 x 110 mm, cone	2 x 145 mm, cone, magn. shielding
1 x 145 mm, cone	_	_	_	_
1 x 25 mm, silk dome	1 x 25 mm, silk dome			
600 / 2,400 Hz	700 / 2,000 Hz	2,200 Hz	2,500 Hz	2,200 Hz
38 to 25,000 Hz	38 to 25,000 Hz	46 to 25,000 Hz	65 to 25,000 Hz	44 to 25,000 Hz
90 dB / 2.83 V/m	89 dB / 2.83 V/m	87 dB / 2.83 V/m	84 dB / 2.83 V/m	89 dB / 2.83 V/m
4-8Ω	4-8Ω	4 - 8 Ω	4 - 8 Ω	4 - 8 Ω
20 - 180 W/channel	20 - 150 W/channel	20 - 120 W/channel	20 - 120 W/channel	20 - 150 W/channel
100 W / 140 W	80 W / 120 W	50 W / 70 W	40 W / 60 W	70 W / 110 W
4Ω	4 Ω	4Ω	6 Ω	4 Ω
3.2 Ω / 130 Hz	3.6 Ω / 205 Hz	3.7 Ω / 210 Hz	4.8 Ω / 240 Hz	3.5 Ω / 200 Hz
Ash Black and Dark Cherry	Ash Black and Dark Cherry	Ash Black and Dark Cherry	Ash Black and Dark Cherry, Silk Matt White	Ash Black and Dark Cherry
Vario BC 70 mm Ø, metal grille	Vario BC 70 mm Ø, metal grille	Vario BC 55 mm Ø, metal grille	Vario BC 55 mm Ø, metal grille	metal grille





Starlet CM

1.6 kg

90 x 215 x 103 mm

2 1/2-Way, closed



Cinema XL Center

88 x 290 x 102 mm

2-Way, closed

2 kg



Arctic White (IC, IW)

vviiite	підп	GIUSS	(Stariet)	

Black Aluminium High Gloss (Cinema)

117 x 90 x 103 mm

Starlet

0.85 kg

2-Way, closed

1 x 80 mm, cone,

magn. shielding

magn. shielding

100 to 21,000 Hz

84 dB / 2.83 V/m

20 - 120 W/channel

3,800 Hz

4-8Ω

6Ω

40 W / 60 W

4.8 Ω / 500 Hz

1 x 19 mm, ringdome,

Height x Width x Depth Mounting hole Weight Туре

Midrange Tweeter

Crossover frequency Frequency range (IEC 268-5) Sensitivity Suitable for amplifiers from \dots to Recommended amplifier power Nominal / Peak power handling Nominal impedance Minimum impedance

Accessories included in delivery:

Height x Width x Depth Weight Type Woofer

Finishes

Midrange Tweeter

Finishes

Crossover frequency Frequency range (IEC 268-5) Sensitivity Suitable for amplifiers from ... to Recommended amplifier power Nominal / Peak power handling Nominal impedance Minimum impedance

Wall bracket

Cinema 24 CM

88 x 610 x 102 mm

2 1/2-Way, closed

4 x 80 mm, cone,

magn. shielding

magn. shielding

80 to 21,000 Hz

90 dB / 2.83 V/m

20 - 150 W/channel

80 W / 110 W

4.8 Ω / 360 Hz

Black Aluminium High Gloss

4 - 8 Ω

6Ω

80 / 900 / 3,800 Hz

1 x 25 mm, silk dome,

4.5 kg

Black and White High Gloss

2 x 80 mm, cone, magn. shielding 1 x 19 mm, ringdome, magn. shielding 95 / 1,300 / 3.800 Hz 95 to 21,000 Hz 87 dB / 2.83 V/m 4-8Ω 20 - 150 W/channel 55 W / 75 W 6Ω 4.6 Ω / 500 Hz Black and White High Gloss Wall bracket Cinema Pipe

Cinema 2 SAT 132 x 88 x 102 mm 1 kg

2-Way, closed 1 x 80 mm, cone, magn. shielding 1 x 19 mm, ringdome, magn. shielding 90 / 3,800 Hz 90 to 21,000 Hz 85 dB / 2.83 V/m 4-8Ω 20 - 120 W/channel 45 W / 65 W 6Ω 4.8 Ω / 450 Hz Black Aluminium High Gloss, Silver Aluminium Brushed Wall bracket

2 x 80 mm, cone, magn. shielding 1 x 25 mm, silk dome, magn. shielding 85 / 3,800 Hz 85 to 21,000 Hz 87 dB / 2.83 V/m 4-8Ω 20 - 150 W/channel 60 W / 80 W 6Ω 4.8 Ω / 450 Hz Black Aluminium High Gloss, Silver Aluminium Brushed Wall bracket



IC 1010 IW 1130 IW 1230 WS 1135 WS 1235 232 x 107 mm 308 x 220 x 115 mm 308 x 220 x 115 mm 320 x 230 x 116 mm 320 x 230 x 116 mm 199 mm 0 x 120 mm 275 x 190 x 105 mm 275 x 190 x 105 mm 2.5 kg 3 kg 4.2 kg 2 kg 3.7 kg 2-Way, back open 2-Way, closed 2-Way, closed 2-Way, closed 2-Way, closed 1 x 165 mm, cone 1 x 140 mm, AS cone, magn. shielding magn. shielding magn. shielding magn. shielding 1 x 25 mm, cone, coaxial 1 x 25 mm, silk dome, JET III, magn. shielding 1 x 25 mm, silk dome JET III, magn. shielding magn. shielding 3.100 Hz 3,000 Hz 2,200 Hz 2,200 Hz 3,100 Hz 35 to 25,000 Hz 60 to 25,000 Hz 60 to 50,000 Hz 60 to 25,000 Hz 60 to 50.000 Hz 88 dB / 2.83 V/m 86 dB / 2.83 V/m 4-8Ω 4-8Ω 4-8Ω 4-8Ω 4-8Ω 20 - 120 W/channel 20 - 150 W/channel 30 - 150 W/channel 20 - 150 W/channel 30 - 150 W/channel 50 W / 70 W 55 W / 80 W 8Ω 8Ω 8Ω 8Ω 8Ω $7.3 \Omega / 200 Hz and 5.3 \Omega /$ 6.3 Ω / 250 Hz 6.1 Ω / 260 Hz 6.3 Ω / 250 Hz 6.1 Ω / 260 Hz 16,000 Hz Arctic White Arctic White Arctic White Silk Matt Black and White Silk Matt Black and White

Cinema Pipe 900 x 88 x 102 mm		
6 kg		
2 ½-Way, closed		
4 x 80 mm, cone, magn. shielding		
_		THE THE PARTY OF T
1 x 25 mm, silk dome, magn. shielding	680n ±5% 100V	p.3905W5%
80 / 900 / 3,800 Hz	etm MKT	<u>etm</u> ΜΚΤ 4μ7 ±5% 100 V
80 to 21,000 Hz	3μ9 ±5% 100 V	4µ7 ±5% 100 V
89 dB / 2.83 V/m		
4-8Ω		
20 - 150 W/channel		
80 W / 100 W		
6Ω	Audio.m	
4.8 Ω / 400 Hz	PP-A cap	
Black Aluminium High Gloss, Silver Aluminium Brushed	8.2 µF ±5% 250 V-DC	-4/2/2019
1	•• c5 •-	FT_ 16 10 11

	AM 50 Stereo Set	AM 150	AM 180
	AIVI 50 Stereo Set	AIVI 15U	AIVI 18U
Height x Width x Depth	210 x 136 x 165 mm	290 x 195 x 280 mm	290 x 195 x 280 mm
Weight	2.5 kg	7.8 kg	7.4 kg
Туре	Master: 2-way active closed Slave: 2-way closed	2-Way active, bass reflex	2-Way active, bass reflex
Woofer	1 x 110 mm, cone	1 x 130 mm, cone, magn. shielding	1 x 130 mm, AS cone, magn. shielding
Tweeter	1 x 25 mm, dome	1 x 25 mm, dome, magn. shielding	JET III, magn. shielding
Crossover frequency	2,500 Hz	3,000 Hz	3,.000 Hz
Frequency range (IEC 268-5)	50 to 25.000 Hz	48 to 30,000 Hz	38 to 50,000 Hz
Maximum amplifier power	2 x 25 W	Woofer: 50 W Tweeter: 25 W	Woofer: 55 W Tweeter: 28 W
Input	Master: Analogue: 2 x unbalanced (RCA, 3.5 mm TRS),1 x ELAC WL Interface (USB-B). Digital: 1 x USB-Interface (USB-A, sound card emulation).	Analogue: 1 × unbalanced (RCA), 2× balanced (XLR, 6,35 mm TRS). Digital: 1 × S/PDIF (RCA), 1 × AES/EBU (XLR), up to 48 kHz.	Analogue: 1 x unbalanced (RCA), 2x balanced (XLR, 6.3 mm TRS). Digital: 2 x S/PDIF (RCA, Toslink), 1 x AES/EBU (XLR), up to 48 kHz.
Output	Master: speaker-out	1 × digital S/PDIF (RCA), pass through	Digital: 2 x S/PDIF thru (RCA, Toslink)
Finishes	Silk Matt White	Black and White Silk Matt	Black and White High Gloss
Front cover	metal grille	_	fabric grille, magn. fixed
	•	•	

	SUB 2060 D	SUB 2040 ESP	SUB 2030	SUB 111.2 ESP
Height x Width x Depth	440 x 230 x 300 mm	410 x 257 x 358 mm	356 x 300 x 315 mm	400 × 257 × 400 mm
Weight	16.5 kg	17.7 kg	14 kg	13 kg
Туре	1-Way active, 2 woofers in closed box, remote control	1-Way active, 2 woofers in closed box	1-Way active	1-Way active, bass reflex
Woofer	2 x 180 mm, AS Cone, LLD	2 x 200 mm, AS Cone	1 x 250 mm, Cone	1 x 200 mm, AS cone
Upper cutoff frequency	40 to 180 Hz	40 to 180 Hz	44 - 160 Hz	40 to 180 Hz
Frequency range (IEC 268-5)	29 to 240 Hz	25 to 240 Hz	20 - 180 Hz	35 to 240 Hz
Maximum amplifier power	330 W	300 W	350 W	100 W
Finishes	Black and White High Gloss, Titan Shadow	Black High Gloss, Titan, Silk Matt White	Silk Matt Black	Cherry, Black, Silver and Titan High Gloss front; Silk Matt Black and White; Dark Cherry and Walnut
Optional accessories	-	-	Wireless Set Stereo	-

For technical details, please consult www.elac.com

MicroSUB 2010.2

Height x Width x Depth 218 × 150 × 178 mm

Weight 4.8 kg

Туре 1-Way active, 2 woofers in closed cabinet, remote

 2×115 mm, AS cone Woofer

Upper cutoff frequency 40, 80, 120, 180 Hz, adjustable

Frequency range (IEC 268-5) 36 to 200 Hz Maximum amplifier power

55 W for subwoofer

55 W for satellites

< 1 W (StandBy) / max. 100 W Power consumption 2 x unbalanced (RCA, 3.5 mm TRS), Input analogue

1 x ELAC WL Interface (USB-B)

1 x S/PDIF (optical / Toslink, up to 96 kHz / 24 Bit), 1 x USB-Interface (USB-A, sound card emulation, Input digital

up to 48 KHz / 16 Bit)

2 x Speaker-Out (L/R) Output Black and White High Gloss Finishes

Wireless Set Stereo Optional accessories

ELAC 301.2 Anniversary Set, Black High Gloss

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Subject to errors and amendment.



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