

STUDIO7 SERIES



The Studio7 is our new range of loudspeakers developed to revitalise the Jamo brand, whilst bringing a new level of quality to the consumer. The result is a range that not only sounds excellent but is also visually striking and undeniably Scandinavian. The range owes its name to the 7° tilt that helps the products look so distinctive. Our engineers have used top tier components, expertly voiced and validated with countless hours of listening to bring you a rare combination of both aesthetics and audio performance unrivalled in its class. Welcome to the Studio7.

Jamo®

PURE SCANDINAVIAN SOUND
SINCE 1968



S7-43C CENTER CHANNEL

The center channel Studio7 S7-43C also works with the floorstanding & bookshelf speakers of the Studio7 series. With a 1-inch tweeter and four 3.3-inch woofers, the S7-43C center channel is very slim to compliment today's flat-screen TVs with an unobtrusive footprint. Every care was taken to ensure the same performance is enjoyed both on and off the listening axis. This center channel makes you catch every note and every nuance of the dialogue in your favorite movies, music, and games.

EUROPEAN DESIGN - SCANDINAVIAN ROOTS

With its minimalist aesthetic, clean lines and meticulous attention to detail, the Studio7 series is a great example of form following function and ushers in a new era of performance for Jamo. Brimming with technical innovation our design team have created a speaker that is timeless and would grace any home. Inspired by nature the Studio7 series is a tribute to our two founders, Preben Jacobsen and Julius Mortensen.



HEAR EVERY WORD

The center speaker is critical for catching every nuance of the dialogue in your favorite movies, music, and games, It's an essential part for the reproduction of dialogues and most of the front sound effects. Thanks to its form factor, the S7-43C compliments perfectly today's flat-screen TVs with an unobtrusive footprint. The center channel is not tilted for better direction towards the listener and the grille has a plinth to mimic the other products of the range.



CRYSTAL CLEAR HIGHS

The high frequency duties are carried out by the all new 1-inch tweeter unit featuring a copper faraday ring which increases sensitivity and reduces non-linear distortion. The tweeter and surround is made from fabric and exhibits excellent distortion characteristics and wide bandwidth, for a non-fatiguing yet detailed sound.

The High Frequency waveguide was optimised using Jamo's exclusive COMSOL software model. Validation of the waveguide and tweeter performance was achieved through countless hours of real-world testing to ensure consistency, reliability and performance even at high sound pressure levels for extended periods.



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S7-43C CENTER CHANNEL

NATURAL BASS

The bass drivers feature embossed paper cones, high strength motor assemblies incorporating aluminium inductance shorting rings that both enhance power handling and lower distortion. The aluminium shorting ring lowers distortion for clean, dynamic bass and increases power handling as the aluminium ring acts as a heat sink.

The embossed paper cone with « Thor's Hammer » detailing increases the rigidity to improve the transient response for that snappy yet natural bass.



REDUCING DIFFRACTION

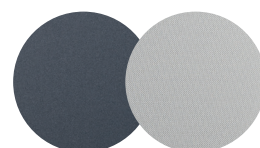
When a speaker driver produces sound, some energy is spread across the baffle of the speaker towards the edge of the cabinet. If that energy hits a hard cabinet edge, a smaller version of this energy is reflected back towards the driver causing a time shifted, low level signal that can corrupt the sound of the driver leading to distortion. By rounding the cabinet edge, this energy gently dissipates more naturally, and does not colour the signal being produced by the driver.



2 COLOURS - INSPIRED BY NORDICS NATURE

Our colours have been chosen from the chromatic palette of Scandinavian landscapes: the dark blue is inspired by the Norwegian fjords and the grey cloud from the fog hanging over a Finnish forest. Our signature blue fjord brings an emotional touch to your interior whilst Grey cloud integrates seamlessly into the modern home.

The Jamo Studio7 will enhance your living space no matter which colour you choose.



STUDIO7 IS ALL ABOUT HYGGE

Hygge - « To create a warm atmosphere and enjoy the good things in life with family and friends. » So, seat comfortably, relax and enjoy a sound as pure as Scandinavian air.

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| | S7-27F | S7-25F | S7-17B | S7-15B |
|--|---|--|--|---|
| | Floorstanding speakers (pair) | Floorstanding speakers (pair) | Bookshelf speakers (pair) | Bookshelf speakers Surround speakers (pair) |
| DESIGN | 2-Way bass reflex | 2-Way bass reflex | 2-Way bass reflex | 2-Way bass reflex |
| HF | 1"/2.54 cm Vented tweeter with a fabric dome | 1"/2.54 cm Vented tweeter with a fabric dome | 1"/2.54 cm Vented tweeter with a fabric dome | 1"/2.54 cm Vented tweeter with a fabric dome |
| LF | Dual 6.69" / 17 cm woofers - Embossed paper cone with thor's hammer | Dual 5.5" / 14 cm woofers - Embossed paper cone with thor's hammer | Single 6.69" / 17 cm woofer - Embossed paper cone with thor's hammer | Single 5.5" / 14 cm woofer - Embossed paper cone with thor's hammer |
| Sensitivity* | 90 dB @ 2.83 V/1 m | 90 dB @ 2.83 V/1 m | 87.2 dB @ 2.83 V/1 m | 86.3 dB @ 2.83 V/1 m |
| Frequency response (±3 dB) | 67 Hz - 21 kHz | 69 Hz - 21 kHz | 64 Hz - 25 kHz | 71 Hz - 22 kHz |
| Frequency range in bass section (-6 dB) | 54 Hz - 28 kHz | 52 Hz - 28 kHz | 51 Hz - 30 kHz | 54 Hz - 29 kHz |
| Crossover frequency | 1 629 Hz | 1 733 Hz | 1 530 Hz | 1 700 Hz |
| Impedance | 4 ohms | 4 ohms | 4 ohms | 4 ohms |
| Enclosure material | Mdf | Mdf | Mdf | Mdf |
| Enclosure type | Bass reflex | Bass reflex | Bass reflex | Bass reflex |
| Inputs | Single binding posts | Single binding posts | Single binding posts | Single binding posts |
| Dimensions (unit) (H x W x D) | 85.5 x 23 x 38 cm 33.6 x 9 x 15 inches | 80.5 x 20 x 34 cm 31.7 x 7.9 x 13.4 inches | 36.5 x 23 x 38 cm 14.4 x 9 x 15 inches | 32 x 20 x 34 cm 12.6 x 7.9 x 13.4 inches |
| Product Weight (unit) | 17.93 kg / 39.5 lbs | 12.32 kg / 27.2 lbs | 8.37 kg / 18.5 lbs | 5.93 kg / 11 lbs |
| Finish | Blue Fjord vinyl Grey Cloud vinyl | Blue Fjord vinyl Grey Cloud vinyl | Blue Fjord vinyl Grey Cloud vinyl | Blue Fjord vinyl Grey Cloud vinyl |
| Included accessories | Metal spikes (8) Rubber feet (8) | Metal spikes (8) Rubber feet (8) | Rubber feet (8) | Rubber feet (8) |
| Optional | - | - | - | Wall mounting brackets |

*SPL at 1m, half-space anechoic with 2.83 V input

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| | S7-25C | S7-43C |
|--|---|--|
| | Center channel | Center channel |
| DESIGN | 2-way bass reflex | 2-way bass reflex |
| HF | 1"/2.54 cm Vented tweeter with a fabric dome | 1"/2.54 cm Vented tweeter with a fabric dome |
| LF | Dual 5.5" / 14 cm woofers Embossed paper cone with Thor's Hammer | Quad 3.3" / 8.4 cm woofers Embossed paper cone with Thor's Hammer |
| Sensitivity* | 90.2 dB @ 2.83 V/1 m | 91.2 dB @ 2.83 V/1 m |
| Frequency response (±3 dB) | 82 Hz - 21 kHz | 123 Hz - 21 kHz |
| Frequency range in bass section (-6 dB) | 70 Hz - 31 kHz | 99 Hz - 30 kHz |
| Crossover frequency | 1 562 Hz | 1 770 Hz |
| Maximum output (peak sound pressure level at 1 m) | 107.2 dB | 108.2 dB |
| Impedance | 4 ohms | 4 ohms |
| Enclosure material | Mdf | Mdf |
| Enclosure type | Bass reflex | Bass reflex |
| Inputs | Single Binding Posts | Single binding posts |
| Dimensions (H x W x D) | 18 x 54 x 23 cm 7 x 21.3 x 9 inches | 12.5 x 60 x 17.1 cm 4.9 x 23.6 x 6.3 inches |
| Product Weight | 7.85 kg / 17.3 lbs | 6.32 kg / 13.9 lbs |
| Finish | Blue Fjord vinyl Grey Cloud vinyl | Blue Fjord vinyl Grey Cloud vinyl |

*SPL at 1m, half-space anechoic with 2.83 V input

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