

IN ADMIRATION OF MUSIC









The DALI FAZON series is proof positive that, when designed correctly, form and function can be allies instead of mortal enemies. The fluid, organic lines of the die-cast aluminium enclosures are a perfect example.

The distinctive styling and curved forms are much more than artistic whims. They also provide enhanced structural integrity, reduced vibration and no parallel surfaces, all key elements in the pure, musical tone of these masterful loudspeakers.

FAZON reaps the full benefits of DALI's long-standing collaboration with fresh, creative Scandinavian design talent, as well as decades of experience at the cutting edge of technological innovation. DALI FAZON combines advanced driver and materials technologies developed for the acclaimed DALI IKON and MENTOR series.

New technology and a courageous mindset are keynotes in creating a loudspeaker series that truly unifies high performance audio with modern design in one brilliant package. While the renowned DALI sound principles always preserve the rich nuances of any kind of great music - from ABBA to Zappa, from classical to rock, electronica and jazz. Watch your favourite movies and TV series or just the daily news, easy to hear and understand even at low sound levels.

Welcome to a new generation of high definition quality loudspeakers designed to deliver authentic, natural sound in an elegantly styled form.

Enjoy!











IN ADMIRATION OF MUSIC

DALI FAZON F5

FAZON F5 is nothing like the vast majority of loudspeakers on the market. It is a true fusion of craftsmanship, performance, and aesthetics - a loudspeaker for a new era.

The oversized dome tweeter (28 mm/1.1") integrates perfectly with dual 5" mid/woofers to allow the dynamics and the finest musical details to flourish. The visual appearance is stunning and speaks for itself: stylish, daring, and built on a unique die-cast aluminium body to ensure extremely rigid construction and minimal reflections.

The Dual Layer Front Baffle - a sandwich construction with polymer sealant between the two layers, securely attached to the aluminium cabinet - ensures an acoustically inert environment for the drivers. Tweeter and enclosure are effectively isolated from bass vibrations for undistorted performance.

The rigid die-cast aluminium front plate is the strong base for the tweeter construction. This anchoring is important as the ultra-light dome diaphragm enables the tweeter to reproduce the fine microdetails in the most critical recordings.

FAZON F5 is the image of future loudspeaker design and performance, matching the varying moods and needs of your day. From sleepy radio listening in the morning, reflective music enjoyment in the afternoon to movies in the evening - or partying on a Saturday night.

To spell it out: FAZON F5 unites form and function, gets shape into sound and sound in good shape!



Visit the micro website dedicated to the FAZON F5: www.fazonf5.com

Terminals - Virtually Wireless | Because of the exclusive terminals specially developed by DALI, you now have the option to conceal your loudspeaker cables in the floor. This flexible terminal system makes room for several solutions - including

100% concealment of the cables in your home.

Sturdy base | The die-cast aluminium base provides a sturdy platform for the entire FAZON F5 speaker.

And the integrated terminal housing accommodates a pair of spring-loaded terminals, able to handle speaker cable in excess of 10 mm².





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DALI FAZON LCR

By combining appealing design, quality materials and excellence in driver and system development, inherited from the award-winning MENTOR and IKON series, DALI FAZON LCR reveals itself as a true hi-fi performance loudspeaker for on-wall or stand mounting in both stereo and multi-channel setups.

The die-cast aluminium cabinet makes it is possible to create an asymmetrical shape with internal bracings. This simple, yet effective construction provides near total suppression of both acoustic and mechanical resonances in the cabinet structure.

The crossover is made with high quality audio grade components and mounted on the rear side of the Click 'n' Connect connector FAZON LCR, guaranteeing a short signal path.

With the unique integral Click 'n' Connect wall bracket, the speaker appears to float freely against the wall. The speaker can be positioned vertically or horizontally for flexible installation as a Left/Right or Centre speaker, hence the name FAZON LCR.

Like the FAZON F5, the LCR incorporates the "Dual Layer Front Baffle" construction to further enhance performance.

This versatile loudspeaker fits into any modern lifestyle, where high performance and a discreet appearance are high priorities.



- Click'n'Connect | No cables, no connectors, no hassle The wall bracket incorporates gold-plated 4 mm Click 'n' Connect pins for foolproof connectivity with correct signal polarity every time. This proprietary connector ensures optimal signal flow between amplifier and loudspeaker. The bracket is compatible with vertical or horizontal mounting.
- Neodymium Magnet System | For a sculptural organic form with seamless integration of the FAZON LCR housing and the protective front grille, the grille is attached to the loudspeaker using an array of 20 neodymium magnets.





DALI FAZON SAT

Developing a premium loudspeaker in the lifestyle segment has been a great challenge, since ultra-compact design and performance typically work against each other. However, the compact and attractive FAZON SAT offers a huge soundstage with bass reproduction that you wouldn't think possible judging by it's size, proving that it is possible to build small, powerful loudspeakers with true hi-fi sound.

The compact FAZON SAT is a two-way design including a 4½" mid/ woofer with wood fibre cone and an oversized 28mm/1.1" soft dome tweeter with a powerful neodymium magnet system. The drivers share the same technology platform as the drivers developed for the acclaimed MENTOR and IKON series.

The elegant and curved cabinet body is a combination of high gloss lacquered aluminium and composite material for the baffle. The surface of the baffle is treated with a rubbery coating for a smooth, elegant touch. The grille, which conceals and protects the drivers and the baffle, is held in place with magnets - allowing quick, easy removal with no visible signs of mounting pegs on the grille. The speakers are delivered with a handy table stand for easy placement on a TV table, bookshelf, etc.

It's small, it's stylish, it's what you need if you want to combine great sound with discrete presentation.



Twist 'n' Tilt | Equipped with a 360° pivoting wall bracket, FAZON SAT offers a flexible and innovative "Twist 'n' Tilt" function. Whether mounted on the wall or on the table stand, you can angle the speaker precisely horizontally and vertically; tilt it up and down or swivel it to either side.

Grille | The FAZON SAT grille conceals and protects the drivers and the baffle
and is held in place with magnets - allowing quick, easy removal with no visible signs of mounting pegs on the grille. Simple and stylish.





DALI FAZON MIKRO

True Hi-Fi sound really can come in a small and elegant design. With its curved high-gloss lacquered aluminium cabinet, coated composite front baffle and snug fitting grille the ultra-compact FAZON MIKRO fits perfectly in any living room.

This compact loudspeaker is built around the renowned DALI trademark wood fibre cone driver and soft dome tweeter module. The 4" woofer delivers an accurate, detailed and dynamic sonic reproduction of music or movie sound, and the extremely strong cabinet design ensures that acoustic and mechanical resonances are almost non-existent. The 20 mm ultra-light soft dome tweeter enables the FAZON MICRO to deliver a richly detailed mid-range, and to extend the high frequency well beyond the audible range.

Featuring as the centrepiece in a 5.1 surround system, working in a stereo setup or acting as rear speakers with any of the other FAZON models the FAZON MIKRO will always surprise and delight whether you are listening to music or watching a movie. The FAZON MIKRO is true Hi-Fi in a very small package.

Center option

Included with the FAZON MIKRO is a multi function bracket which works as a slim wall bracket or a kick stand for the FAZON MIKRO VOKAL



Wall Bracket | The ingenious multi-function bracket enables simple wall mounting of both the FAZON MIKRO and FAZON VOKAL. The close placement to the wall not only looks good but also increases the lower bass performance.

Push Button Terminals | Easy to use push button terminals make connecting
the speaker cables simple and ensure a tight and optimum connection that will not loosen over time

Stand option

The optional, dedicated FAZON MIKRO floor stand is made for easy placement in any room.



For bass-heavy musical styles, for larger rooms or for no holds barred stereo or surround, your DALI FAZON loudspeakers can be partnered with a handsome, compact DALI subwoofer for extended deep bass weight and authority.



DALI FAZON SUB 1

With a careful balance between signal equalization and time response, the FAZON SUB 1 provides surprisingly well-defined and tight bass. Although small in size the FAZON SUB 1 offers musical and natural bass performance.

With dimensions of only 255 x 230 x 255 mm FAZON SUB 1 is the most compact subwoofer ever built by DALI. It features a 6½" long-stroke, down-firing woofer mounted in a closed cabinet and due to its compact size it can be easily placed in a room to deliver perfect acoustic coupling. And, despite its diminutive appearance, the FAZON SUB 1 offers much greater bass quality than many larger subwoofers.

FAZON Multi Channel Systems

With DALI FAZON speakers and a range of subwoofers, you can compose the ideal system for any listening room, application as well as your personal preferences. Here are but a few examples, all compatible with 6.1 and 7.1 systems as well.









DALI SUB E-12 F

The heart of this subwoofer is the 12" front-firing long-stroke woofer. It is powered by an ultra-efficient Class-D amplifier. Embracing classic DALI design elements, the E-12 F will deliver a seamless low frequency extension of your AV system and the powerful, wellbalanced bass reproduction will flawlessly integrate with your main speakers. The aluminium cone woofer is capable of moving plenty of air with power and pistonic precision. The heavy system wields a massive 4-layer, long-stroke voice coil for maximum control and efficient use of the subwoofer's magnetic field. The oversized, downfiring bass port adds extra "virtual cone surface" at the lowest frequencies leading to less stress of the 12" woofer and subsequently a lower total distortion in the speakers entire operating range.



DALI SUB M-10 D

This long stroke design woofer features rigid carbon fibre cones, dual spider, low loss suspension, and a massive magnet system all fitted into an elegantly styled and compact enclosure. Combined with a powerful linear power supplied digital amplifier the DALI SUB M-10 D features a massive, down-firing woofer, able to move plenty of air yet with low distortion.

To ensure a stable working environment for the "motor", the base of the cabinet is made from 25 mm plywood eliminating any mechanical loss, or resonance. The SUB M-10 D can be controlled by a proprietary remote control including personal memory sound settings and dedicated presets for cinema and music, thus allowing optimum system integration and versatility.

FAZON MIKRO 5.1

Positioning a complete surround system in a discreet and elegant way can be a daunting task. FAZON MIKRO offers a stylish and unobtrusive solution to this problem and allows you to have a full 5.1 surround system in your living room that delivers a true hi-fi audio performance. Paired with the FAZON SUB 1 you have the perfect solution for a small living room.

FAZON SAT 5.1-3

Awarded the highly acclaimed 'Best Style Package for 2011' by What HiFi, these compact DALI speakers will not let you down. An aesthetically pleasing set-up consisting of 5 identical speakers, assisted by the SUB E-12 F. The FAZON SAT pleases eyes and ears alike.

FAZON LCR 3.1

In some rooms it can be difficult to accommodate surround speakers or to run the necessary cables. An obvious solution may be to go for a 3.1 system, for instance three FAZON LCR and the FAZON SUB 1 as shown here.

FAZON 5.1

For a complete surround experience – even in larger rooms – connect a pair of FAZON F5 as front speakers, the FAZON LCR as a centre speaker, and the SUB M-10 D for the lowest frequencies. In most rooms the FAZON SAT will easily live up to the task of rendering the surround effects.



Aluminium Cabinets

The backbone of the FAZON series is a sculptured, die-cast aluminum cabinet structure.

Aluminium provides a much higher internal volume within a limited sized cabinet, whilst still maintaining a rigid and stiff environment for the drivers.

If it was possible to create the same advanced shape in MDF at an average thickness of 19 mm - quite typical for high quality loudspeakers of this size - then approximately 30% of the internal volume would be lost due to the thickness of the material.



Because of the sophisticated curved shape, the FAZON series has no parallel sides, which prevents standing waves from arising.

In Admiration of Music

Creating superior sound has always been the cornerstone in our mission to deliver the best music experience possible. Exploring, testing and developing new ways to reproduce sound using the latest technology is what we live for at DALI.

Our skilled "sound creators" are driven by raw enthusiasm and follow the DALI sound philosophy in all aspects when creating a DALI loudspeaker:

Holographic Sound Imaging | DALI's time coherence and low-loss technologies create a transparent, holographic, three-dimensional soundstage.

Amplifier Optimized | DALI's linear impedance design ensures an audible reduction of amplifier instability and coloration.

Time Coherence | The unique DALI drivers, optimised cabinets and carefully tuned crossovers ensure optimum time coherence in the reproduced sound.

Wide Dispersion | DALI designs drivers and crossovers to produce wide, even sound dispersion, resulting in outstanding room integration, a larger sweet spot and a wider listening area.

Low Resonance Cabinets | Specially designed cabinets reduce resonances and coloration of the sound for natural, realistic sound.

Hand Crafted | Hand crafted from the fitting of the cabinet to final electroacoustic testing, each and every speaker is personally approved and signed by the person who assembled it.



Since 1983, DALI – Danish Audiophile Loudspeaker Industries – has designed, developed and produced high performance Hi-Fi loudspeakers. With a reputation for quality, reliability and integrity, DALI is driven by a raw passion for music and a deep respect for the artists who interpret it. The development and refinement of new technologies to increase the realism of the home entertainment experience is the main objective in our quest to create what we believe to be the best loudspeakers in the world.

DALI headquarters, Denmark

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FAZON Series features:

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Die-cast aluminium • Acoustically optimised with no parallel sides • Neodymium Magnet System • Dual Layer Front Baffle Virtually wireless terminals • Click 'n' Connect system • Twist 'n' Tilt function • High Gloss Lacquer Finish



FAZON LCR

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SUB E-12 F

FAZON SUB 1

SUB M-10 D

IKRO VOKAL

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	FAZON F5	FAZON LCR	FAZON SAT	FAZON WIKRO	FAZON WIRRO VORAL	. 506 E-12 F	FAZON SOB I	50B W-10 D
Frequency Range [+/- 3] dB [Hz]	49 - 23,000	78 - 25,000	86 - 25,000	95-25,000	95-25,000	28 - 190	37 - 200	25 - 240
Sensitivity [2.83V/1m] [dB]	87.5	89.0	86.0	84.0	84.0	-	-	-
Nominal Impedance [ohms]	6	6	6	6	6	-	-	-
nput Impedance (ohms)	-	-	-	-	-	25k	22k	26k
Max. Power Consumption (Watt)	-	-	-	-	-	250	195	550
Max. Amplifier Power Output (Watt RMS)	-	-	-	-	-	220	150	500
Cont. IEC Power Output (Watt RMS)	-	-	-	-	-	170	90	300
Maximum SPL [dB]	109	107	104	101	101	112	103	111
Recommended Amp. Power (Watts)	40-180	15-120	20-120	30-120	30-120	-	-	-
Crossover Frequencies [Hz]	800 / 3,000	3,000	1,800	2,560	2,560	40 - 120	50 - 150	40 - 120
Crossover Principle	21/2-way	2-way	2-way	2-way	2-way	-	-	-
ligh Frequency Driver	28 mm soft dome	28 mm soft dome	28 mm soft dome	20 mm soft dome	20 mm soft dome	-	-	-
Low Frequency/midrange Driver(s)	2 x 5"	2 x 4½"	1 x 4½"	1 x 4"	1 x 4"	1 x 12" Long Stroke, Plymere Aluminum	1 x 6½" , Paper Fibre Cone	1 x 10" long stroke carbon fibre
Enclosure Type	Bass Reflex	Closed	Closed	Closed	Closed	Bass reflex	Closed	Closed box
Bass Reflex Tuning Frequency [Hz]	47.0	-	-	-	-	36.0	-	-
Connection Input(s)	Single wire	Single wire	Single wire	Single wire	Single wire		RCA Stereo (low pass filtred)	RCA Stereo (low pass filtreo
	Single wire	Single wire	Shigle wire	Unigic Wite	Single wite	RCA LFE (Mono)	RCA LFE (Mono)	LFE (Mono)
Recommended Placement	Floor	On wall, above/below TV	Stand, Shelf, On wall, Above/below TV	On-wall, shelf, stand	Below TV, on-wall, shelf, stand	Floor, near wall or corner	Floor, near wall or corner	Floor, near wall or corner
Magnetic Shielding	No	No	No	No	No	No	No	No
Dimensions (H x W x D) [mm]	919 x 281 x 323	385 x 157 x 117	255.5 x 138 x 87 Including table stand: 287 x 146 x 172	196 x 113 x 96	113 x 196 x 96	370 x 339 x 391	255 x 230 x 255	375 x 340 x 341
Dimensions (H x W x D) [inches]	36.2 x 8.1 x 9.14	15.2 x 6.2 x 3.9	9.8 x 5.4 x 3.4 Including table stand: 11.2 x 5.7 x 6.7	7.72 x 4.45 x 3.78	4.45 x 7.72 x 3.78	14.6 x 13.4 x 15.4	10.0 x 9.1 x 10.0	14.8 x 13.4 x 13.4
Veight [kg]	13.9	3.5	2.4	1.5/3.3	1.5/3.3	14.7	7.5	20.5
Available Finish	Black High Gloss, White High Gloss, Red High Gloss	Black High Gloss, White High Gloss	Black High Gloss, White High Gloss	Black High Gloss, White High Gloss	Black High Gloss, White High Gloss	Black, White, Light Walnut	Black High Gloss, White High Gloss	Black High gloss, White High gloss
Accessories incl.	Manual, Micro Fibre Cloth	Manual, Instal. Templates,	Manual, Assembly tools,	Wall bracket, Wall	Wall bracket, Wall	Manual, Mains cable,	Manual, Power Cord	Manual, M10 Spikes,
		mounting bracket,	Table stand, Wall bracket	bracket bumper, Rubber	bracket bumper, Rubber	M6 Spikes		Power Cord,
		Theft Prevention Tool		pads, Manual	pads, Manual			Remote Control
Optional accessories	Ice colour grille	Ice colour grille	Ice colour grille	Floor stand	Floor stand	White front grille		
	Black colour grille	Black colour grille	Black colour grille	Ice colur grille	Ice colur grille	Ice front grille		
	-	-	-	Black colour grille	Black colour grille	-		

FAZON SAT FAZON MIKRO FAZON M