

indiana line



2024





TABLE OF CONTENTS

About brand	5
Diva series	6
Tesi series	14
Nota series	22
Basso series	28
Installation speakers	32
Technologies	40
Specifications	42



ABOUT BRAND

Founded in 1977 in Turin, the Indiana Line brand through the years of presence on the audio market has managed to establish its position among the lovers of good sound, still remaining faithful to its philosophy of creating loudspeakers ensuring the highest quality of performance combined with the rational use of components. This approach allows the models offered by Indiana Line to achieve sonic qualities that exceed the parameters likely to be reached in a similar price range.

The present Indiana Line product offer including floor-standing, bookshelf and installation models, allows you to create various types of sound systems – from stereo sets to advanced home theatre configurations with ceiling speakers. The variety of constructions available in the Indiana Line catalogue allows you to choose models perfectly suited to the needs of music lovers. The loudspeakers of this Italian brand are ideal for playing each type of music.

DIVA SERIES



The loudspeakers are based on the previous designs introduced in the Diva series, and are incorporating numerous enhancements in both technical solutions and component selection. Regardless of what music you like and what electronics you have, Diva will surprise you with its potential. This flagship product series from Indiana Line seamlessly combines elegant design with impeccable craftsmanship and exceptional sound quality. You can hear a noticeable difference: crystal-clear treble, natural midrange, and well controlled bass.

- Tweeter with a radial chamber and profiled front – ensures clear treble
- Dual-Wave upper suspension – prevents resonance and distortion
- Curv membrane – faithfully and naturally reproduces details
- Solid front Panel tilted backwards – prevents vibrations of the cabinet
- Finish: lacquered front panel, PVC veneer body
- Magnetically attached grille



go to Diva series page





DIVA 6

FLOORSTANDING SPEAKER

The Diva 6 is a flagship 3-way loudspeaker with a bass reflex port in the base, a powerful three-woofer section and a dedicated midrange driver operating in a separate sealed chamber. Using a pair of Indiana Line Diva 6 floorstanders, we can successfully soundproof a room of up to approximately 25 m², while ensuring exceptionally clean sound with high efficiency.

- 30-mm thick front panel
- 150 mm midrange transducer in a separate sealed chamber
- 3 x 150 mm woofers with Curv membrane
- 26 mm silk dome tweeter with radial damping chamber
- Dimensions (H x W x D): 957 x 220 x 335 mm
- Weight: 18,5 kg

DIVA 5

FLOORSTANDING SPEAKER

Diva 5 is a solidly designed and constructed 2.5-way speaker. It has a 30 mm thick front panel, a lacquered front and cast aluminium feet with rubber insulators. When using a pair of Diva 5 floorstanding loudspeakers, we can effectively amplify a room with an area of up to approximately 25 m² while ensuring low-distortion sound.

- Bass reflex cabinet with a port on the front
- 150 mm woofer and midwoofer with Curv membrane
- 26 mm silk dome tweeter with radial damping chamber
- Dimensions (H x W x D): 857 x 200 x 275 mm
- Weight: 13,1 kg



DIVA 3

BOOKSHELF SPEAKER

The Indiana Line Diva 3 is a versatile 2-way design with a 25-mm thick lacquered front panel. The Diva 3 model incorporates many improvements, enhancing the quality of the reproduced sound. These improvements consist of technical solutions, materials, and components. Diva 3 is ideal for smaller rooms where placing floor speakers can be challenging.

- Bass reflex cabinet with a port on the front
- 150 mm midwofer driver with Curv membrane
- 26 mm silk dome tweeter with radial damping chamber
- Dimensions (H x W x D): 335 x 166 x 320 mm
- Weight: 6,1 kg



DIVA 7

CENTER SPEAKER

The Indiana Line Diva 7 is a 2-way centre loudspeaker that, when combined with the other Diva series speakers, allows you to create a home cinema system. Diva 7 provides exceptionally clear and crisp sound across the entire frequency range processed. It has been tuned so that it can be placed close to walls and in recesses, although the bass reflex port – for aesthetic reasons – has been placed at the rear of the loudspeaker.

- Bass reflex cabinet with a port on the back
- Two 150 mm midwofers with Curv membrane
- 26 mm silk dome tweeter with radial damping chamber
- Dimensions (H x W x D): 166 x 470 x 260 mm
- Weight: 8,3 kg





TESI SERIES



The new generation of Tesi series brings a fresh breeze to Indiana Line's product range. The development of the new models was based on technical solutions and components already proven in the latest Diva series, served in a modest but tasteful form. The latest models from the Tesi series are available in three PVC finish colours: black oak, white, and mocha. Regardless of the colour version, these speakers will fit seamlessly into any interior – not only due to their universal sound character but also their simple and modern design.

- Radial Venting Technology tweeter – saturates the room with clear trebles
- Mica-Polypropylene membranes
– smooth and natural reproduction even the smallest sound details
- Dual-Wave upper suspension – reduces distortion and membrane resonances
- Redesigned driver motors and crossovers – more dynamic and clearer sound
- Magnetic grille



go to Tesi series page





TESI 6

FLOORSTANDING SPEAKER

Tesi 6 floorstanding loudspeaker column features a bass reflex tunnel construction in its base, allowing for dynamic reproduction of sound. The interior of the enclosure hides robust reinforcements, and the components used help reduce the impact of unwanted resonances on the sound. This three-way model from the Tesi series is primarily intended for larger rooms, where it will provide a modern, mature sound.

- 3-way acoustical design
- 160 mm midrange transducer in a separate sealed chamber
- 2 x 160 mm low-frequency transducer
- 26 mm tweeter
- Bass reflex enclosure with down-firing port in the base
- Dimensions (H x W x D): 942 x 180 x 300 mm
- Weight: 15.6 kg

TESI 5

FLOORSTANDING SPEAKER

Tesi 5 is a 2.5-way floorstanding column with a robustly reinforced bass reflex enclosure and a front-facing port. Inspired by the Tesi 561 model, the construction incorporates significant improvements compared to its predecessor. The components used in Tesi 5 ensure a high dynamic range of reproduced sounds and help reduce the impact of undesirable distortion and resonances on the audio quality.

- 2.5-way acoustical design
- 160 mm woofer-midrange driver
- 26 mm tweeter
- Bass reflex enclosure with a port on the front of the speaker
- Dimensions (H x W x D): 900 x 180 x 300 mm
- Weight: 13.5 kg





TESI 3

BOOKSHELF SPEAKER

Tesi 3 loudspeaker is a larger member of the new generation of the Tesi series by Indiana Line. This 2-way model is inspired by the Tesi 261 speaker, but compared to its predecessor, it incorporates many enhancements that result in a dynamic sound and mitigate the impact of unwanted resonances. Tesi 3 can be successfully used in both a compact stereo system and a home theatre setup.

- 2-way acoustical design
- 160 mm midwoofer
- 26 mm tweeter
- Bass reflex enclosure with a port on the front of the speaker
- Dimensions (H x W x D): 340 x 180 x 275 mm
- Weight: 5,6 kg

TESI 2

BOOKSHELF SPEAKER

The Tesi 2 speaker is the smaller of the two bookshelf designs in the new generation Tesi series by Indiana Line. It is suitable for use as home theatre surround speakers and, above all, in compact stereo systems. Regardless of the application you choose, Tesi 2 will simply amaze you with its capabilities.

- 2-way acoustical design
- 120 mm midwoofer
- 26 mm tweeter
- Bass reflex enclosure with port at the back of the speaker
- Dimensions (H x W x D): 245 x 140 x 180 mm
- Weight: 3 kg



TESI 7

CENTER SPEAKER

Tesi 7 central speaker is a two-way construction belonging to the new generation of the Tesi series by Indiana Line. It is inspired by the Tesi 761 model, but compared to its predecessor, it incorporates numerous improvements. This has resulted in a clean, more detailed, and dynamic sound – crucial attributes for centre speakers used in home theatre systems.

- 2-way acoustical design
- Two 160 mm low-midrange transducers
- 26 mm tweeter
- Bass reflex enclosure with port at the back of the speaker
- Dimensions (H x W x D): 180 x 460 x 240 mm
- Weight: 7.3 kg



NOTA SERIES



Indiana Line's Nota series loudspeakers offer the performance needed to deliver high quality and also highly dynamic sound. They can handle the power provided by modern audio systems. Thanks to this, we can guarantee amazing emotions, almost like at a live concert or recreate dialogues and sound effects at the appropriate level while watching action movies in the listening room. All this while maintaining an exceptionally good value for money.

- Radial Venting Technology tweeter - saturates the room with clear treble
- Polypropylene membranes - precisely reproduce even the smallest sound details
- Reinforced MDF enclosure - effectively prevents vibration
- Contoured side panels - finished with an aesthetic and durable vinyl coating.
- Universal style and timeless design



go to Nota series page





NOTA 550 X

FLOORSTANDING SPEAKER

The solid floorstanding Indiana Line Nota 550 X loudspeakers have a bass reflex cabinet with a port on the front baffle (this solution makes it easier to set up the speakers) and a stable, lacquered base. Nota 550 X is a 2,5-way model that is designed for listening rooms ranging from 12 to approx. 20 m², and at the same time the only Indiana Line floorstanding speaker in the Nota series.

- 2,5-way acoustical design
- 135 mm woofer
- 135 mm mid-woofer
- 26 mm textile dome tweeter
- Bass reflex cabinet with a port at the front
- Dimensions (H x W x D): 880 x 175 x 275 mm
- Weight: 11,4 kg

NOTA 260 X

BOOKSHELF SPEAKER

The Nota 260 X is the largest bookshelf model from the Nota series. Bass reflex cabinet of the Nota 260 X has a back firing port. This speaker has been designed for medium-sized listening rooms (up to 20 m²). It will perfectly work in a classic stereo system, wherever there is no room for large floorstanders.

- 2-way acoustical design
- 166 mm mid-woofer
- 26 mm textile dome tweeter
- Bass reflex cabinet with a port at the back
- Dimensions (H x W x D): 325 x 205 x 290 mm
- Weight: 5,2 kg



NOTA 240 X

BOOKSHELF SPEAKER

The Nota 240 X is a light and compact (the smallest in the series) 2-way speaker. Thanks to its compact dimensions, it can be placed almost anywhere and even hung on the wall. This model will work perfectly, among others as an effect speaker in a home theater system, as well as in a TV sound system. The pair of Nota 240 X speakers can be also used as micro system speakers.the wall.

- 2-way acoustical design
- 107 mm mid-woofer
- 26 mm textile dome tweeter
- Bass reflex cabinet with a port at the back
- Dimensions (H x W x D): 235 x 160 x 160 mm
- Weight: 2,2 kg



NOTA 740 X

CENTER SPEAKER

The Nota 740 X is a 2-way central speaker with drivers working in a horizontal symmetrical arrangement. The bass reflex port is located at the back, which reduces the audibility of resonances coming from the inside. Note 740 X was created mainly for use in home theater systems. Together with other speakers from the Nota series, it can create a sonically-coherent set of loudspeakers.

- 2-way acoustical design
- 2 x 107 mm mid-woofer
- 26 mm textile dome tweeter
- Bass reflex cabinet with a port at the back
- Dimensions (H x W x D): 130 x 400 x 235 mm
- Weight: 4,6 kg



BASSO SERIES



The models belonging to Basso series have been designed to complete the low-frequency range of speakers used mainly in home theatre systems. The amplifiers built into the Basso series subwoofers are equipped with a complete control section, which makes it possible to perfectly match these woofers with other components of the audio system, as well as with the listening room. Sophisticated design and relatively small dimensions make it easy to place the Basso subwoofer in any room.

- Built-in amplifier – seamless integration with existing audio setup
- Two models to choose from – sealed class D and ported class AB
- Straightforward design, finished with matte vinyl veneer
- Bottom-mounted subwoofer driver – generates extremely fast and unusual low-reaching bass
- Fast & easy cut-off frequency, gain and phase control



go to Basso series page



BASSO 880

SUBWOOFER

The largest active subwoofer in the Indiana Line offer. It will work perfectly both in stereo and home theatre systems. It is equipped with a class-D amplifier and 275-mm woofer located in the base of the subwoofer. The amplifier used in the Basso 880 model is equipped with a complete control section, which guarantees perfect operation with other components of the audio system and the listening room.

- 275 mm woofer
- Sealed cabinet
- Class D amplifier
- Dimensions (H x W x D): 385 x 300 x 320 mm
- Weight: 13,4 kg



BASSO 840

SUBWOOFER

This active subwoofer will work not only among home theatre fans, but also music lovers. The Basso 840 model provides extremely powerful bass. Two bass reflex ports located on the back panel make it possible to minimize turbulent airflow noise. The subtle and timeless design of the Basso 840 cabinet makes this speaker fit into any interior design.

- 275 mm woofer
- Bass reflex cabinet with two ports at the back
- Class AB amplifier
- Dimensions (H x W x D): 385 x 300 x 320 mm
- Weight: 10,2 kg



INSTALLATION SPEAKERS



The Indiana Line installation speakers are models that have been designed for sound reinforcement of large rooms. They can be installed in public utility buildings such as restaurants and shops. These models can be used in stereo systems, home theatre – as effect speakers, as well as multiroom installations. Depending on the users' needs, they can choose from wall, ceiling and wall-mounted speakers.

- Designed for sound reinforcement of various types of spaces
- Universal style and timeless design
- Perfect for various audio systems
– suitable for stereo, multiroom and home cinema
- Different mounting methods, depending on the model
- Easy to install



go to installation speakers page



LUNA

INSTALLATION SPEAKER

Luna is a compact 2-way speaker that can be used to work for the sound system in almost any room, even a very spacious one. A special bracket is added to the Luna model. Depending on the user's needs and interior arrangement, it enables the speaker to be mounted perpendicularly or horizontally. The cabinet of the speaker is made of the moisture-resistant and sun-resistant materials.

- Sealed cabinet
- 166 mm bass-midrange driver
- 20 mm tweeter
- Dimensions (H x W x D): 240 x 180 x 160 mm
- Weight: 2,3 kg



NANO.2

INSTALLATION SPEAKER

Compact and universal 2-way speaker. It will be perfect not only for stereo systems, but also for home theatre systems. The Nano.2 model is also great for sound amplification of public spaces. You can place it on a shelf, and with the help of the included metal bracket you can hang it on the wall at different angles. The installation of the Nano.2 model is facilitated by its low weight.

- Bass reflex cabinet
- 10 cm mid-woofer
- 24 mm tweeter
- Dimensions (H x W x D): 120 x 190 x 122 mm
- Weight: 1,6 kg





RD 280

INSTALLATION SPEAKER

The larger of the two twin Indiana Line models, is a concentric installation speaker. It can be mounted both in the ceiling and in the wall. This model will work as a part of a public address system, even in the most advanced installations, providing emotional and dynamic sound and complementing the fantastic appearance of this company's loudspeakers.

- 2-way acoustical design
- 210 mm mid-woofer
- 24 mm tweeter
- Speaker diameter: 271 mm
- Weight: 1,6 kg

RD 260

INSTALLATION SPEAKER

Concentric installation loudspeaker that can be installed without the need of additional accessories. This model will be perfect for e.g. In multiroom installations, as well as an effect loudspeaker, among others in the advanced Dolby Atmos home theatre system. The solutions used produce very good sound of both the music played and movie sound effects.

- 2-way acoustical design
- 165 mm mid-woofer
- 24 mm tweeter
- Speaker diameter: 230 mm
- Weight: 1,3 kg



TESI Q

INSTALLATION SPEAKER

Wall-mounted installation speaker. Its name is not accidental. The acoustical design of this model has a lot in common with the loudspeakers derived from the Tesi line of, which results in similar properties in terms of the quality of the played sound. In the case of installation on a brick wall, the designers recommend using the wooden cabinet included in the set.



- 2-way acoustical design
- 160 mm mid-woofer
- 26 mm silk dome tweeter
- Dimensions (H x W x D): 290 x 200 x 90 mm*
- Mounting hole dimensions (H x W x D): 290 x 200 x 82 mm
- Weight: 2,4 kg

*with grille attached



TECHNOLOGIES

Thoroughly optimized speaker drivers and crossovers

The use of advanced design methods allowed for obtaining a balanced frequency response and low level of distortion, as well as reducing power losses. The results were verified by many hours of listening tests. The tweeter filter circuit uses only air coils and foil capacitors, to avoid distortions that often appear in the case of lower quality components. Core coils for midrange and bass drivers, have a laminated high-silicon iron core, which minimizes distortion from the iron cores. Moreover, the all bass and midrange drivers have an aluminium short-circuit ring, which significantly reduces non-linear distortion.

Reinforced MDF cabinets with 100% polyester wool damping

Indiana Line loudspeakers cabinets are made of MDF panels, which ensures high precision of workmanship, great repeatability and excellent performance parameters for many years. MDF is a moisture-resistant material, it is massive and it suppresses all resonances very well. To completely remove unwanted vibrations, we used transverse reinforcements of the cabinet. All Indiana Line cabinets are filled with polyester – a synthetic non-woven fabric of high purity, known for its excellent damping of the internal resonances of the speaker cabinets. What's more, polyester is also extremely resistant to stretching, drying and moisture.



Radial Venting Chamber

A radial damping chamber that prevents harmful reflections under the tweeter dome while allowing it to achieve a low resonance frequency. The small, but at the same time strong, neodymium magnet of the tweeter is surrounded by a space in which – due to its shape – standing waves cannot be generated, which is the case with classic radial chambers located in the axis of the dome.

Dual-Wave upper suspension

The Dual-Wave upper spring is an original, precisely designed membrane suspension that expands the range of linear operation of the loudspeaker. It reduces distortion, especially in the low bass registers, and improves the articulation of the midrange of the acoustic band. This translates into improved sound of instruments, especially percussion, string and acoustic ones. Dual-Wave suspension drivers also have an eye-pleasing appearance that refers to professional designs used, among others, on stages and equipped with the so-called accordion springs.

Curv and Mica-polypropylene membranes

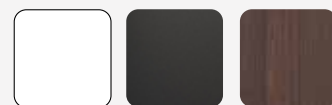
Depends on the series of Indiana Line loudspeakers, different materials are used for the diaphragms of the electro-acoustic drivers. The Diva series models have membranes made of Curv material. It is a woven polypropylene, whose properly arranged and thermally treated fibers form an acoustically perfect structure - combining high stiffness and high internal damping. Thus, the Curv cone combines the advantages of membranes made of natural materials (warm and pleasant sound) with the advantages of stiff membranes (high dynamics, precision and a wide, even frequency response). The Tesi series uses polypropylene membranes doped with mica. This shiny, hard material significantly improves the parameters of the membrane, guaranteeing the transducer a long and reliable operation, and at the same time giving it an attractive appearance.

DIVA SERIES



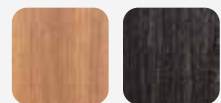
		DIVA 3	DIVA 5	DIVA 6	DIVA 7
system		2-way	2.5-way	3-way	2-way
suggested amplifier	W	30-100	30-130	30-160	30-140
impedance	ohm	4-8	4-8	4-8	4-8
frequency response	Hz	45-23000	40-23000	30-23000	45-23000
sensitivity (2.83 V / 1 m)	dB	90	90	93	92
high-frequency transducer	mm	26	26	26	26
midrange transducer	mm	-	-	150	-
low-midrange transducers	mm	150	150	-	2 x 150
low-frequency transducer	mm	-	150	3 x 150	-
crossover frequency	Hz	3500	400 / 2800	300 / 3500	3500
dimensions (H x W x D)	mm	335 x 166 x 320	857 x 200 x 275	957 x 220 x 335	166 x 470 x 260
weight (1 piece)	kg	6.1	13.1	18.5	8.3

TESI SERIES



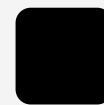
		TESI 2	TESI 3	TESI 5	TESI 6	TESI 7
system		2-way	2-way	2.5-way	3-way	2-way
suggested amplifier	W	30-80	30-120	30-150	30-160	30-140
impedance	ohm	4-8	4-8	4-8	4-8	4-8
frequency response	Hz	55-22000	45-22000	35-22000	35-22000	45-22000
sensitivity (2.83 V / 1 m)	dB	90	91	92	92	93
high-frequency transducer	mm	26	26	26	26	26
midrange transducer	mm	-	-	-	160	-
low-midrange transducer	mm	120	160	160	-	2 x 160
low-frequency transducer	mm	-	-	160	2 x 160	-
crossover frequency	Hz	2400	3000	600/3000	300/3000	2200
dimensions (H x W x D)	mm	245 x 140 x 180	340 x 180 x 275	900 x 180 x 300	942 x 180 x 300	180 x 460 x 240
weight (1 piece)	kg	3.0	5.6	13.5	15.6	7.3

NOTA SERIES



		NOTA 240 X	NOTA 260 X	NOTA 550 X	NOTA 740 X
system		2-way	2-way	2.5-way	2-way
suggested amplifier	W	30-60	30-100	30-130	30-100
impedance	ohm	4-8	4-8	4-8	4-8
frequency response	Hz	54-22000	44-22000	38-22000	60-22000
sensitivity (2.83 V / 1 m)	dB	89	92	91	92
high-frequency transducer	mm	26	26	26	26
low-midrange transducer	mm	107	166	135	107
low-frequency transducer	mm	-	-	135	-
crossover frequency	Hz	3000	2600	250/2800	2600
dimensions (H x W x D)	mm	235 x 160 x 160	325 x 205 x 290	880 x 175 x 275	130 x 400 x 253
weight (1 piece)	kg	2.2	5.2	11.4	3.6

BASSO SERIES



		BASSO 840	BASSO 880
box alignment		bass reflex	sealed
amplifier type		class AB	class D
low-frequency transducer	mm	275	275
nominal/maximum power	W	75/125	250/400
maximum power consumption	W	125	300
frequency response	Hz	30-180	24-180
crossover frequency	Hz	40-180	40-180
dimensions (H x W x D)	mm	385 x 300 x 320	450 x 300 x 320
weight (1 piece)	kg	10.2	13.4

INSTALLATION SPEAKERS



		Luna	Nano	Tesi Q	RD 260	RD 280
system		2-way	2-way	2-way	2-way	2-way
box alignment		sealed	bass reflex	sealed/infinite baffle	sealed/infinite baffle	sealed/infinite baffle
suggested amplifier	W	20-80	20-60	30-120	20-60	20-70
impedance	Ohm	4-8	4-8	4-8	4-8	4-8
frequency response	Hz	58-22000	65-22000	58-22000	50-22000	48-22000
sensitivity (2.83 V / 1 m)	dB	92	90	90	92	93
high-frequency transducer	mm	20	24	26	24	24
low-midrange transducer	mm	166	100	160	165	210
crossover frequency	Hz	4000	5000	2500	4000	4000
dimensions (H × W × D)	mm	240 x 180 x 160	190 x 122 x 120	290 x 200 x 90*	flange: 230 mounting diameter: 200	flange: 271 mounting diameter: 237
weight (1 piece)	kg	2.3	1.6	2.4	1.3	1.6

*with grille attached

Indiana Line is a brand of Audo Klan Janusz Prządka sp.k.; Indiana Line speakers are developed in Europe.

© The photographs and descriptions contained in this catalogue are subject to the copyright of Audio Klan Janusz Prządka sp.k.

indiana line



www.indianaline.com