

KANTA



Performance meets style!

Kanta renews the Premium enclosure segment through its design and the technology. Our intention was to design a speaker range totally focused on acoustic performance, along with a resolutely mould-breaking aesthetic; this is the Kanta DNA!

After three years of Research & Development, Kanta offers a combination of hitherto unprecedented technologies: the marriage of Beryllium (in our latest generation IAL3 tweeter) and Flax (for the midrange speaker drivers and woofers) results in precise, detailed sound, brimming with warmth and musicality.

In 2018, the range expanded to include three new loudspeakers, Kanta N°1, Kanta N°3 and Kanta Center, henceforth presenting a complete solution designed to deliver a coherent sound architecture This line of loudspeakers is now made up of four models and is designed for high-fidelity music lovers who love listening to their sound systems, as well as for film fans searching for a Home Cinema set-up with a striking design. When combined with a set of classic loudspeakers, Kanta Center and the Sub 1000 F subwoofer form an extremely structured system, which will provide cinema lovers with a fully immersive experience.

The sound finesse, treble precision and bass improvement will certainly set tongues wagging. It's sure to blow you away... And, when it is then linked with the 300 ICW 4 ceiling loudspeakers, even the most exacting film fans will enjoy an incredible 3D audio experience in Dol by Atmos, DTS X or Auro-3D. Another major aspect of Kanta: there are eight available finishes! Polished or matte, multiple combinations are possible, from the quirky to the more conventional, so there's something for everyone.





Compact and high-performing, this bookshelf loudspeaker has surprising extension of the frequency response in the bass for its size. The performance of the next generation IAL tweeter adds the finishing touch to the modern, ingenious design of this sound equipment. Its full potential is revealed in a room of less than 269 square feet (25 m²).



Kanta N°2 is a three-way floor standing loudspeaker totally dedicated to performance. Kanta N°2 is equipped with a new generation IAL tweeter featuring a Beryllium inverted dome and Flax sandwich cone speaker drivers. This is an unprecedented combination of technologies to guarantee precise, detailed and warm sound.



This is the reference product for the line. This 3-way speaker combines depth, impact and bass articulation to wonderful effect. The heightened midrange definition and neutrality are the result of exclusive Focal technological innovations. This is the ideal choice for large rooms, measuring up to 861 square feet (80 m²).

	Kanta N°1 Walnut hg, Deep Black hg	Kanta N°2 Full Carrara White hg	Kanta N°3 Walnut, Dark Gray matte
• Type	2-way bass-reflex bookshelf	3-way bass-reflex floorstanding loudspeaker	3-way bass-reflex floorstanding loudspeaker
• Speakers	6½" (16.5 cm) Flax bass-midrange with TMD suspension, NIC motor ½" (27 mm) IAL3 Beryllium inverted dome tweeter	Two 6 ^{1/2} " (16.5cm) Flax woofer with NIC motor 6 ^{1/2} " (16.5cm) Flax midrange with TMD suspension and NIC motor 1 ^{1/16} " (27mm) IAL3 pure Beryllium inverted dome tweeter	2 x 8" (21 cm) Flax bass with NIC motor 6½" (16.5 cm) Flax midrange with TMD suspension and NIC motor 1½" (27 mm) IAL3 Beryllium inverted dome tweeter
Frequency response (±3dB)	46Hz - 40kHz	35Hz - 40kHz	33Hz - 40kHz
Low frequency point (-6dB)	42Hz	29Hz	26Hz
• Sensitivity (2.83V/1m)	88dB	91dB	91dB
Nominal impedance	8Ω	8Ω	8Ω
Minimum impedance	3.9Ω	3.1Ω	3Ω
Crossover frequency	2400 Hz	260Hz - 2700Hz	250Hz - 2500Hz
Recommanded amplifier power	25 - 150W	40 - 300W	40 - 400W
• Dimensions (HxWxD)	16 ^{39/64} x 9 ^{3/32} x 15 ^{25/64} " (422x234x391mm)	4 ^{41/64} x 18 ^{25/32} x 12 ^{41/64} " (1118x477x321mm)	50 ^{25/64} x 15 ^{13/64} x 20 ^{15/32} " (1280x386x520mm)
Weight (unit)	28.6lbs (13kg)	77.2lbs (35kg)	101lbs (46kg)



This centre speaker stands out for its extreme neutrality of reproduction of the vocal range, at both low and very high volume. This makes it a formidable weapon in any 5.1 Premium Home Cinema installation. Whatever the film's background noise, film fans will be surprised by the sound clarity and speech intelligibility, both of which are far superior to the norm.



> Sub 1000F More informations in the Subwoofers category.

High Gloss

Matte



> Kanta N°1 stand. Optional, per pair. Adjustable height from 24" to 25" (615 to 641mm). Graphite Black finish.



> Kanta Center stand. Optional per unit. Adjustable height from 16.5" to 17.5" (424 to 450mm). Graphite Black finish.

Kanta finishes

Carrara White

Kanta Center

Black hg / Deep black front

2-way bass-reflex centre

61/2" (16.5 cm) Flax bass-midrange with TMD suspension, NIC motor 1^{1/16}" (27 mm) IAL3 Beryllium inverted dome tweeter

55Hz - 40kHz

50Hz

91dB

8Ω

3.5Ω

2400 Hz

40 - 200W

9^{11/16} x 2^{23/32} x 15^{15/32}" (246 x 561 x 393 mm)

39.6lbs (18kg)

Black / Deep Black









Walnut / Dark Grey

Walnut / Ivory