



# KANTA

MADE IN  
FRANCE

## 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 Dolby 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).



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.



> 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.

	<b>Kanta N°1</b> Walnut, Ivory finish	<b>Kanta N°2</b> Full Carrara White finish	<b>Kanta N°3</b> Walnut, Dark Gray finish
• <b>Type</b>	2-way bass-reflex bookshelf	3-way bass-reflex floorstanding loudspeaker	3-way bass-reflex floorstanding loudspeaker
• <b>Speakers</b>	6 <sup>1</sup> / <sub>2</sub> " (16.5 cm) Flax bass-midrange with TMD suspension, NIC motor 1 <sup>1</sup> / <sub>16</sub> " (27 mm) IAL3 Beryllium inverted dome tweeter	Two 6 <sup>1</sup> / <sub>2</sub> " (16.5cm) Flax woofer with NIC motor 6 <sup>1</sup> / <sub>2</sub> " (16.5cm) Flax midrange with TMD suspension and NIC motor 1 <sup>1</sup> / <sub>16</sub> " (27mm) IAL3 pure Beryllium inverted dome tweeter	2 x 8" (21 cm) Flax bass with NIC motor 6 <sup>1</sup> / <sub>2</sub> " (16.5 cm) Flax midrange with TMD suspension and NIC motor 1 <sup>1</sup> / <sub>16</sub> " (27 mm) IAL3 Beryllium inverted dome tweeter
• <b>Frequency response (±3dB)</b>	46Hz - 40kHz	35Hz - 40kHz	33Hz - 40kHz
• <b>Low frequency point (-6dB)</b>	42Hz	29Hz	26Hz
• <b>Sensitivity (2.83V/1m)</b>	88dB	91dB	91dB
• <b>Nominal impedance</b>	8Ω	8Ω	8Ω
• <b>Minimum impedance</b>	3.9Ω	3.1Ω	3Ω
• <b>Crossover frequency</b>	2400 Hz	260Hz - 2700Hz	250Hz - 2500Hz
• <b>Recommended amplifier power</b>	25 - 150W	40 - 300W	40 - 400W
• <b>Dimensions (HxWxD)</b>	16 <sup>39</sup> / <sub>64</sub> x 9 <sup>7</sup> / <sub>32</sub> x 15 <sup>25</sup> / <sub>64</sub> " (422x234x391mm)	4 <sup>41</sup> / <sub>64</sub> x 18 <sup>25</sup> / <sub>32</sub> x 12 <sup>41</sup> / <sub>64</sub> " (1118x477x321mm)	50 <sup>25</sup> / <sub>64</sub> x 15 <sup>13</sup> / <sub>64</sub> x 20 <sup>15</sup> / <sub>32</sub> " (1280x386x520mm)
• <b>Weight (unit)</b>	28.6lbs (13kg)	77.2lbs (35kg)	101lbs (46kg)

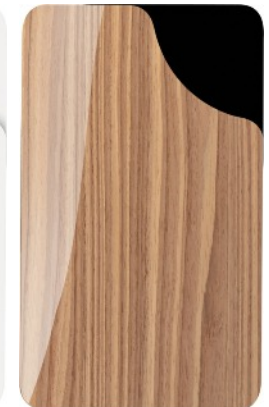
<b>Kanta Center</b> Black Lacquer finish
2-way bass-reflex centre
6 <sup>1</sup> / <sub>2</sub> " (16.5 cm) Flax bass-midrange with TMD suspension, NIC motor 1 <sup>1</sup> / <sub>16</sub> " (27 mm) IAL3 Beryllium inverted dome tweeter
55Hz - 40kHz
50Hz
91dB
8Ω
3.5Ω
2400 Hz
40 - 200W
9 <sup>11</sup> / <sub>16</sub> x 2 <sup>23</sup> / <sub>32</sub> x 15 <sup>15</sup> / <sub>32</sub> " (246 x 561 x 393 mm)
39.6lbs (18kg)

### Kanta finishes

Black

Carrara White

Walnut / Black



### High Gloss



### Matte

Walnut / Dark Grey

Walnut / Ivory