

## TESI 761



### **Over 40 years of experience in the industry**

Indiana Line is an extremely experienced Italian brand in the audio industry. Its traditions go back to 1977. The goal of Indiana Line has always been the highest quality of workmanship and the thoughtful use of components in order to achieve sonic values that go far beyond the

nominal parameters. All products of this Italian brand are characterized by excellent design and unrivalled sound in terms of price.

### **Universal Italian-style constructions**

The classic shape of the cabinets and the characteristic rounded edges of the Tesi series models are a perfect stamp on the Italian style they represent. They are finished with a durable and aesthetic vinyl in light walnut or black oak. The available colours in connection with the design of the Tesi series speakers make the models that belong to it perfectly suited to interiors of any arrangement. Indiana Line Tesi not only looks good, but also surprises with a complete and extremely mature sound in its price segment.

### **2-way central speaker**

Indiana Line Tesi 761 is a 2-way central speaker with a 26 mm silk dome tweeter and a pair of 160 mm mid-woofers with high dynamics. It is specially optimized for realistic and detailed voice reproduction. The transducers in the Tesi 761 model are arranged in the D'Appolito configuration (the tweeter is located between the woofers). The bass reflex cabinet with a rear firing port is

tuned to work optimally even when placed in the nook of a bookstand. The loudspeaker has amplifier loading impedance between 4 – 8 ohms, and the dedicated amplifier power to drive Tesi 761 should be between 30 and 140 W.

### **The materials ensuring great sound**

The appropriately profiled cone of the mid-woofer used in the Tesi 761 model is made of a mixture of mica and polypropylene. It has been equipped with a phase plug, which ensures exceptionally detailed and faithful sound of the midrange. The dedicated woofer has a cellulose-pulp membrane, famous for its warm and powerful reproduction of the lower frequencies. The proper bass reflex tuning ensures deep and vivid bass. On the other hand, a silk dome tweeter with a neodymium magnet and a radial rear chamber offers open and clear treble with a sparkle of finesse in the highest octave. To emphasize the exceptional quality of the loudspeaker, only air coils and foil capacitors have been used in the tweeter filter.

### **The most important features of the Tesi 761 model:**

- 2-way acoustical design
- Crossover frequency: 2,3 kHz
- 2 x 160 mm mid-woofer
- 26 mm silk dome tweeter
- Bass reflex cabinet with a port at the back
- Frequency response: 45 Hz to 22 kHz
- Finish: black oak or light walnut
- Suggested amplifier power: 30 – 140 W
- Sensitivity: 93 dB (2,8 V / 1 m)
- Dimensions (H x W x D): 180 x 460 x 240 mm
- Weight: 7,3 kg