



Triolon Excalibur: golden ion tweeter in walnut diamond & horn in "BricoRed"

## TRILON EXCALIBUR

What moments are worth to be remembered? It is the ones in which we feel free. In which we get inspired anew. In which each and every detail is perfect. Moments in which we perceive the world with all our senses, moments which touch us with their pure force. Moments in which time appears to come to a standstill because we encounter something extraordinary, such as the Triolon Excalibur MK V.

The Triolon Excalibur MK V is to be seen in parallel to the Sphäron Excalibur and is characterized in all essential aspects by the same superiority and effortlessness in the way it reproduces music. The slightly smaller size allows the application of this horn system already in spaces up from 25 m<sup>2</sup>. In its 5th generation with over 25 years of development, the Triolon Excalibur MK V has matured into a speaker of incomparable quality. It has been created for allowing every moment to be spent intensively with meaning and beauty – the listening to music. The Triolon Excalibur MK V is the perfect fusion of highest quality and maximum listening pleasure.

At the heart of the system the ion tweeter performs its task, while around it the large spherical horns and woofers are grouped. The intelligent design of the four-way system's crossover, as well as the speaker's construction itself, offer a time coherency close to a one-point-source. In conjunction with the size of the system, the Triolon Excalibur MK V fills the room with music of highest dynamics and clarity. And that even with a low amplifier power up from 15 watts.

The Triolon Excalibur MK V conveys the charm of the extraordinary. Selected materials and craftsmanship perfect this system, offering you a loudspeaker of particular value. It is one of the things you must have experienced at least once in your life.

### TECHNICAL DATA

|                                |  |
|--------------------------------|--|
| frequencies:                   |  |
| transmission range             | 25 Hz - 40 kHz                         |
| construction:                  |  |
| bass                           | 6 x 10" driver                         |
| low middle frequency           | 1 x 12" driver - spherical horn 780 mm |
| middle frequency               | 1 x 2" driver - spherical horn 460 mm  |
| high frequency                 | plasma tweeter                         |
| efficiency                     | 94 dB/1W/1m                            |
| impedance                      | 4 Ohm                                  |
| dimensions (hxwx) without horn | 2160 x 965 x 750 mm                    |
| dimensions (hxwx) with horn    | 2160 x 1087 x 950 mm                   |
| weight                         | 200 kg                                 |
| capacity                       | 100 W - 1000 W / 10 ms Impuls          |
| price                          | on request                             |

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