

HiFi
Test
TV-HIFI
3/13
Deutschland € 2,80
Austria € 3,00
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**HiFi
Test**
TV·HIFI

Magnet

Quantum 757

- + High quality workmanship
- + Dual-layered baffle



**HiFi
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TV-HIFI

Top class

Price/Performance

Note

very good

1,1

Magnat

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	Price/Performance	1,1
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Magnat's Quantum series incorporates elegant speakers that will thrill the discerning hifi enthusiast with sophisticated technology and the finest sound quality.

Configuration

The Quantum 757 stands around 106 cm tall and is equipped with two woofers, a mid-range driver and a tweeter in a 3-way bass-reflex configuration. To ensure low resonance properties and a low weight, the 140 mm cones have been manufactured from a composite material consisting of ceramic and aluminium. The tweeter used by all models in the series features a driver with a 25 mm fabric dome that exhibits a high dynamic range. The tweeter's large mounting flange, which has been manufactured from an aluminium/ABS composite material, has been embedded cleanly in the coated front panel. For reasons of a visual nature the bass and midrange cones, which are also embedded flush in the speaker, have been surrounded by a screwed aluminium panel. Sturdy gold-plated metal bi-wiring screw terminals are located at the rear of the Quantum 757.

Sound

The Quantum 757 gets to work in the listening room with a high degree of efficiency and a powerful bass response. Bass guitar riffs and drum beats seem to suit Magnat's speaker, as the Quantum 757 reproduces Dave Weckl's "Heads Up" with a degree of dynamism that is true to life. The Quantum 757 achieves a neutral reproduction of vocals with flying colours and it also generates a realistic representation of the sound pattern.

Laboratory

With good omni-directional characteristics, low distortion and a linear playback, the Quantum 757 scores highly in the test lab. The gently sloping level at frequencies below 100 Hz ensures a precise reproduction of the bass range.

Conclusion

Magnat's Quantum 757 has put an end to a compromise between the design and dynamic performance of a speaker. This stylish speaker offers stunning dynamics, a rich bass range, an extremely detailed resolution and tremendous level reserves. The exquisitely manufactured housing of the Quantum 757 will enrich any living room with its high-gloss finish and harmonious proportions.



Clean work: the metal flange of the tweeter is embedded flush in the housing.

In the test field: Canton, Teufel, Elac, Magnat, Nubert, Quadral