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Test  
TV-HIFI  
3/13  
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**HiFi  
Test**  
TV-HIFI

# Magnet

## Quantum 757

- + High quality workmanship
- + Dual-layered baffle



**HiFi  
Test**  
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**Top class**

Price/Performance

Note

**very good**

**1,1**

# Magnat

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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