



# Magnat®

## VC 1



Quantum 607

Anyone without adequate space for floor-standing speakers can opt for a more favourable set in the shape of the "VC 1" and "Quantum 603" shelf speakers. Audio Video Foto Bild tested the "Quantum 603" speakers in issue 3/2008. The sound was clear and balanced. Despite its miniature dimensions (19.5 x 36.5 x 30.0 cm), the small "Quantum" unit generates a powerful and deep bass. Immaterial whether it's the shelf or floor-standing speakers, film buffs can upgrade the system with the "Quantum Sub 630A" subwoofer. This generates explosions with more force and a more spectacular rumble.

The Magnat VC1 and the Quantum 607 floor-standing speakers are a powerful sounding alternative to 5.1 sets for a true cinema experience.



Quantum 603

**Verdict: A score of 2.58**  
**The best 2.1 video system ever tested.**  
**Also the best ever score in comparison to**  
**all 5.1 systems tested.**

# Magnat®



The Magnat VC 1 DVD receiver is compatible with various speakers. The best combination to invest your money in can be gleaned from this test. An aluminium front, high quality electronics and solid workmanship are characteristics exhibited by the "Magnat VC 1" stereo DVD receiver. **Its performance is so impressive that it can be combined with practically any speaker.**

## Music box

The "VC 1" offers everything you could possibly need to listen to music: A radio with station name display (RDS), an adequate selection of inputs for auxiliary devices, a USB port for MP3 players and even a cable for connecting an iPod.

## Projectionist

The real strength of the "VC 1" lies in its visual playback quality. You are given the choice of using the built-in DVD player or other devices, such as TV receivers. All the "VC 1" needs for its connection to a TV is an HDMI cable. This is because it converts the signal from all connected image sources, for example a VCR, and transfers it to the TV via HDMI. This significantly simplifies the cable connection. The picture quality is consistently good to very good and there is practically no loss in terms of image conversion.

## Sound check

There are sufficient digital inputs to ensure the best sound quality (two optical and coaxial jacks as well as two HDMI inputs). These enable playback of stereo sound and common home cinema formats (DTS, Dolby Digital, etc.). Activating the "Dolby Virtual Speaker" causes the DVD receiver to generate an enhanced surround sound from the stereo speakers. This doesn't produce exactly the same effect as a 5.1 speaker set, but it is more wide-ranging than normal stereo sound. The "Quantum 607" floor-standing speakers really put some oomph into a film's sound. The reproduction of deep bass levels from the subwoofer channel was also impressive. This ensured explosions in the film were deep and full. Even small details could be heard clearly and dialogue was easy to understand... If you listen to a lot of music, you should opt for

the "Quantum 603" shelf speakers. If you add a subwoofer for the home cinema bass effect, you won't need to invest more money than in the floor-standing speaker set.

## Conclusion

The "Magnat VC1" and the "Quantum 607" floor-standing speakers are a powerful sounding alternative to 5.1 sets for an impressive cinema experience. Music lovers, however, are better off choosing the "Quantum 603" shelf speakers for the DVD receiver - the money saved can then be invested in DVDs and CDs. Depending on your model of iPod you can play music, photos and videos via the supplied iPod cable.



Video inputs and a USB port are concealed underneath a cover.



Practical: A video converter is integrated in the "VC 1". It converts all image signals meaning you only need to connect one HDMI cable to the TV.