



audioplan

### **Kontrast V**

The Kontrast V has over 20 years heritage behind it and was launched in 2007. An advanced tweeter with a newly designed crossover is used. We have consistently applied the latest knowledge of component design and fine tuning in all areas. The loudspeaker has gained a more relaxed sound in the midrange and demonstrates more resolution, focus and credible spatial representation of the entire spectrum. The speaker brings together many positive characteristics. The Kontrast produces clean, deep bass from a compact enclosure. The linearized impedance of 8 Ohm poses no problem for amplifiers and is highly suited for tube amps. The high efficiency is helpful when it comes to the amp power – 20 Watts are sufficient. Thanks to the good balance of all properties, placement and room acoustics are not critical for the Kontrast. Extraordinary results can be achieved even under the most difficult acoustic conditions.

### **Features of Kontrast V**

2-way bass reflex system with a separate, mechanically decoupled enclosure for woofer-midrange and tweeter. Separate crossovers for the two drivers, cast to prevent microphonics. The high

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frequency crossover is placed in the tweeter enclosure and therefore optimally isolated from vibrations from the woofer. All components represent the highest level of quality and some have been especially produced for the Kontrast V. The enclosure is insulated with form-stamped wool felt plates that form an acoustic labyrinth. This provides optimal damping of the midrange with the least amount of damping material and practically undamped transfer of the bass energy to the reflex aperture.

#### **Technical Details of Kontrast V**

Passive, passive bi-wiring, bi-amping, serially equipped with AntiSpike, driver cap upon request. The Kontrast V is available in grey effect enamel, black and white structured enamel, black high-gloss as well as in real wood veneers including Black Ash, Cherry, Beech, Maple and Apricot. Other finishes available upon request.

Design:	2-way bass reflex
Frequency range:	-3 dB at 36 Hz and 28 kHz, based on 1 kHz
Efficiency:	86 dB (1 W/1 m)
Rated load:	100 W
Peak load:	Over 300 W, depending on the stability of the amplifier
Rated impedance:	8 Ohm (between 150 Hz and 20 kHz max. phase rotation +/- 15 degrees)
Dimensions (WxHxD):	210 x 990 x 310 mm
Weight:	33 kg

#### **Audioplan Kontrast reviews**

"If we remember that 'music is communication between souls' then in this respect the Kontrast is always an entertaining partner in this dialogue. If you really want to open up the soul of a piece of music, you'll need speakers like these. Some music lovers may even be reconciled with the digital era and want to listen to these instruments with great indulgence."

#### **Udo Pipper, Fono Forum (D)**

"They totally won me over.... With over 20 years development behind it, the Kontrast V has the sound and feel of a thoroughly sorted design. Tonal balance is generally excellent....and the bandwidth is very impressive with much better top-to toe dynamic control than I was expecting. The feeling of low frequency presence and sheer air-moving power is so much a part of the attraction of these speakers.

It brings a nice physicality and a good sense of scale to the music without ever impeding the overall speed. It can add and loose bass energy remarkably quickly but is also pitch coherent which further illustrates just what a successful design that bass enclosure is."

#### **Chris Thomas, HiFi+ magazine**

"The Audioplan's have few musical peers..."

#### **Roy Gregory, HiFi+ magazine**

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