



MADE IN GERMANY



ETON HEX IS BACK – HIGH-END 200 MM MID-WOOFER DRIVER

The next evolutionary stage in the legendary and patented ETON HEXACONE cone technology – realized in an uncompromising, state-of-the-art mid-woofer: The 200 mm (8") high-end HEX 200 system delivers reference-level sound performance with exceptional detail and musicality.

The completely newly developed sandwich cone combines an aramid layer with a three-dimensional HEX honeycomb structure with two high-strength glass fiber fabric layers. The result is an exceptionally lightweight, extremely torsionally rigid, and superbly damped cone – the ideal foundation for highest precision, maximum dynamics, and impressively natural music reproduction.

Each individual HEX cone is additionally hand-coated with a specially developed finish. This elaborate treatment minimizes resonances on the cone surface and gives the HEX 200 its exceptionally rich, contoured, and detailed sound.

The ribbed die-cast aluminum phase plug at the center of the speaker is a real performance booster: Thanks to its specially developed geometry, it optimizes airflow in the center of the cone, reduces interferences, and enhances the HEX 200's outstanding imaging accuracy. The finest musical details are separated with impressive precision – for exceptional transparency, realistic spatial imaging, and a fascinating spatial depth.

The powerful neodymium magnet with optimized FEA magnetic field symmetry enables ultra-low distortion levels as well as extremely impulse-accurate, dynamic, and controlled reproduction – from the finest microdynamics to explosive bass attacks with uncompromising control.

The HEX 200 is also designed for long-term thermal performance: The meticulously engineered die-cast aluminum basket, featuring optimized ventilation and additional openings in the pole plate for voice coil ventilation, ensures efficient heat dissipation even under extreme loads.

Additional high-end features such as the symmetrical tinsel lead layout and the centering spider made of high-strength PAN/

PMMA synthetic fiber minimize cone rocking effects and ensure maximum precision across the entire frequency range.

The HEX 200 can be perfectly complemented with the separately available ETON high-end HEX 28 tweeter and the HEX 80 mid-range driver.

KEY FEATURES ETON HEX 200

- 200 mm (8") high-end mid-woofer driver set
- Hand coated HEXACONE sandwich cone
- Ribbed phase plug made of die-cast aluminum
- Ventilated, extremely powerful NdFeB neodymium magnet system with optimized magnetic field symmetry and gloss-turned surfaces
- Voice-coil with 37 mm diameter on TIL VCc-former, wound on former with copper round-wire
- Torsion-resistant, well-ventilated and flow-optimized die-cast aluminum basket
- Centering spider with high-strength, fully synthetic PAN/PMMA synthetic fiber
- Symmetrical tinsel lead layout to counter cone rocking effects
- Made in Germany
- Scope of delivery: 2 x bass/midrange driver, 2 x adhesive ETON logo badge, made of aluminum

TECHNICAL DATA	HEX 200
Nominal power	120 W RMS
Music power	180 W
Impedance	4 ohms
Sound pressure level	90 dB
Outer diameter	205.5 mm
Mounting diameter	183 mm
Mounting depth	79.9 mm