

# NOVASONAR High Gain 60 Stereo

Invisible sound system for wooden boards / furniture



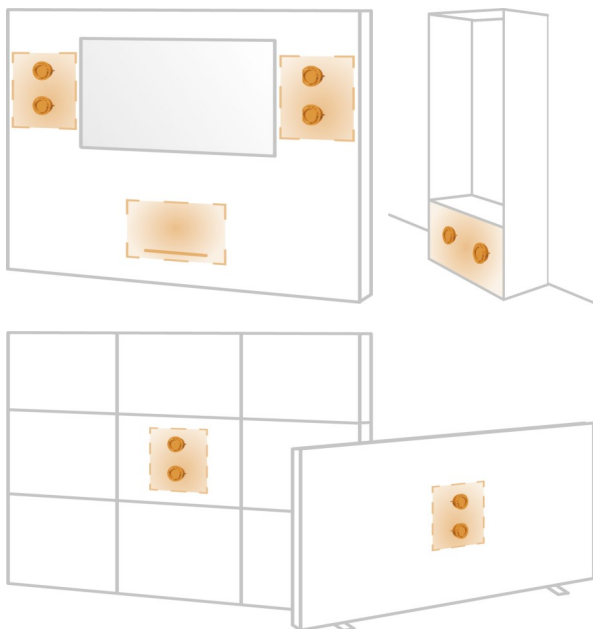
Building material and the sound system from a single production source



## Suitable for all conventional wooden boards

Chipboards, MDF etc. with all conventional surfaces and designs, such as paints, veneers, laminates, etc.

Other materials, for example thin-stone, glass, plexiglass etc. on request



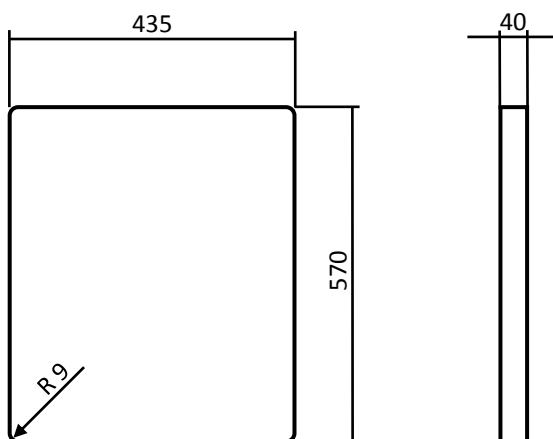
## Description / Technical data

Flat-panel loudspeaker for integration in wooden boards/ furniture on the principle of the bending wave transducer with a flat panel membrane, which is brought to vibration by electrical exciters mounted to the back and dual channel input for stereo applications.

The wooden board has to be milled down to a thickness between 3 mm and 5 mm on the back in the area of the loudspeaker module and thus causes sound-neutrality. The loudspeaker module has to be glued to the back of the thinned surface of the wooden board optionally either with self-adhesive foil or assembly adhesive. This means the loudspeaker is jointlessly and invisibly integrated into the front of the wooden board.

The milling work and the integration of the loudspeaker module into the wooden board/furniture can be done by ML-Audio or by the carpenter/contractor.

Suitable are conventional chipboards, MDF, solid wooden boards, etc. with all usual surfaces, such as, for example, paints, veneers, laminates, etc.



Dimensions:	435 mm x 570 mm x 40 mm
Frequency response:	80 Hz – 20000 Hz
EQ:	External
Dispersion:	180° x 180°
Power handling:	2 x 30 W / 2 x 8 Ω
Optional:	70/100 V
Sensitivity:	86 dB (1 w / 1 m)
Max. SPL:	104 dB (1 m)

Manufacturer: ML-Audio und Carbons GmbH  
Model: Novasonar High Gain 60 Stereo

All products subject to technical modification without prior notice. Errors excepted.