

Glass Sound® - Magic Sound® Rack

Stand-alone loudspeaker

Magic Sound® Rack glass loudspeakers in thinglass technology with invisible signal transmission through the glass membrane.

Glass Sound® loudspeakers are the design highlight of any hi-fi system and also delight technicians through the combination of patented technologies from NXT and Glas Platz: transparent glass panes as plane loudspeakers.

A highly transparent and flat glass membrane serves as the plane source of sound. The discrete but very attractive appearance suits any interior decor thanks to the materials selected. Connection to the hi-fi system is made with the enclosed loudspeaker cable at the stainless steel base. The stainless steel stand with the tool required and an illustrated installation manual are included in the set.

The use of a flat membrane made of glass - in contrast to conventional loudspeakers - guarantees more uniform volume distribution in the room, considerably improved audibility and optimum transparency. Any commercially available hi-fi system up to 50 Watts can be selected as the amplifier. We recommend

operation with a subwoofer, which we offer to you as set including two Magic Sound® Rack and one subwoofer.

Glass Sound[®] and Magic Sound[®] are protected trade marks. The technology of flat membrane loudspeakers is internationally patented.

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Technical details - Magic Sound® Rack

A - mechanics

size: 700 x 500 x 2260 mm including

stainless steel rack

mass: app. 5.95 kgs

construction: thin membrane of glass with 10 mm

ring of glass

all edges polished

ring of glass and shaded exciter with decoration of silk screen

printing

contact: The signal is provided using the

stainless steel cables. Installation has to be done isolated from each

other.

packaging: only to be transported and stored in

original packaging

cleaning: on disconnected system only

supplied with: stainless steel rack including installation material and tools

loudspeaker cables to subwoofer,

2.5 m each

installation and handling instruction

B - acoustics

impedance: 25 Ohm, very even

Due to excellent exciterconstruction, good performance with low end amplifier, too.

frequency response: to be used in private applications

and medium sized rooms, due to

medium effectivity

sound pressure level:

sensitivity: 68 dB basic SPL

frequency range: 150 Hz - 30 kHz (-3 dB)

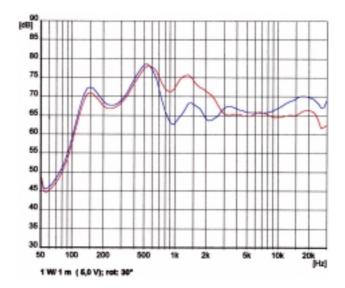
Max. SPL: 85 dB

power:

sinus: 5 Watts

music: 15 Watts Impulse: 20 Watts

recommended amplifier: up to 50 Watts / 8 Ohms



Technical changes are reserved.

Glas Platz declines any responsibility to any damage on HiFi equipment due to wrong installation.

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