

Novasonar Picture 30 / Technical datasheet Novasonar Picture 60 (PN), Picture Stereo (PN)



They hang on the wall and look like quite ordinary pictures.

These flat-panel picture loudspeakers offer you an exclusive opportunity for acoustic irradiation and can be used wherever architecture requires special solutions.

Versions and options

Surface white, frame natural aluminium

Additional cost:
Surface in various RAL colours
Frame in various colours
Frameless on request

Installation directions

ML flat-panel picture loudspeakers can be wall-mounted like ordinary pictures.

A & E Specifications

Description:

Flat-panel loudspeaker in picture design.

The loudspeaker system that works on the principle of a bending-wave transducer. It has a flat-panel membrane in an aluminium frame, which is set into vibration by an exciter that is mounted on the rear. This flat-panel diaphragm loudspeaker hangs on the wall and looks like any ordinary picture. It has a white surface. A 100-V transformer is also available as an option.

Dimensions: mm x mm x 44 mm
Frequency range: 100 Hz –18,000 Hz
Dispersion angle: 180° x 180°

Power handling:

30-Watt version	30 W / 8 ohms Sensitivity: 82 dB (1 W / 1m) Max. SPL: 95 dB (1 m)
60-Watt version	60 W / 4 (16) ohms Sensitivity: 85 dB (1 W / 1m) Max. SPL: 101 dB (1 m)
Stereo version	2 x 45 W / 12 ohms Sensitivity: 85 dB (1 W / 1m) Max. SPL: 101 dB (1 m)

Exciters connected via a patented stereo matrix for extension of stereo basis.

Manufacturer: ML Audio+Carbons
Model: Novasonar Picture 30, 60 (PN), Stereo (PN)

DIMENSIONS (HxWxD)	500 mm x 700 mm x 44 mm other sizes on request
WEIGHT	Subject to size
FREQUENCY RANGE	100 Hz – 18000 Hz
POWER HANDLING	30 (60) (90) watts RMS (HP 48 dB/oct 150 Hz)
SENSITIVITY	82 (85) (85) dB 1 watt / 1 metre
DISPERSION ANGLE HxV	180° x 180°
IMPEDANCE	8 (4 / 16) (12) Ω



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

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