



## MS-130

Order No.: 0101400

### PRODUCTINFOS

**Hi-fi midrange speaker, 40 W, 8  $\Omega$**

- Inverse surround
- Coated cone
- Low moving mass for optimum transient response
- For combinations of a high level stability

#### Manufacturer information:

MONACOR INTERNATIONAL GmbH & Co. KG  
Konsul-Smidt-Str. 68  
28217 Bremen  
Germany  
info@monacor.com

### TECHNICAL SPECIFICATIONS

**MS-130**

Impedance (Z)	8 $\Omega$
Transmission technology	cable
Frequency range	fx-8,000 Hz
Resonant frequency (fs)	120 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	300/6,000Hz
Power rating (RMS)	40 W
Peak music power output (MAX)	80 W
SPL	94 dB/W/m
Suspension compl. (Cms)	0.44 mm/N
Moving mass (Mms)	4 g
Mech. Q factor (Qms)	5.23
Electr. Q factor (Qes)	1.06
Total Q factor (Qts)	0.88
Equivalent volume (Vas)	3 l
DC resistance (Re)	6.1 $\Omega$
Force factor (BxL)	4.20 Tm
Voice coil induct. (Le)	0.25 mH
Voice coil diameter	$\varnothing$ 25.5 mm
Voice coil former	Kapton
Linear excursion ( $X_{MAX}$ )	$\pm$ 0.7 mm
Eff. cone area (Sd)	70 cm <sup>2</sup>
Magnet weight	500 g
Magnet diameter	$\varnothing$ 100 mm
Mounting cutout	$\varnothing$ 120 mm
Mounting depth	67 mm
Dimensions	135 x 135 x 70 mm
Width	135 mm
Height	135 mm
Depth	70 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	1.3 kg
Packing unit	1
Type of speaker	5.25"
Packaging dimensions (W x H x L)	0.135 x 0.085 x 0.135 m
Gross weight	1.365 kg

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Net weight 1.31 kg

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EAN code 4007754016055

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