

# SPX-20M

Order no.: 0100930

## PRODUCT INFORMATION

**Miniature hi-fi full range speaker, 15 W, 8 Ω**

- Round steel basket with rear-ventilated centering spider
- Adhesive mounting or clamp mounting
- Inverse laminated cone
- Efficient neodymium drive system
- Perfect full range reproduction with an excellent efficiency in relation to its size
- 25 mm voice coil of high power capability

**Manufacturer information:**
MONACOR INTERNATIONAL GmbH & Co. KG
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## SPECIFICATIONS

**SPX-20M**

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|---|---|
| Impedance (Z) | 8 Ω |
| Transmission technology | cable |
| Frequency range | f3-22,000 Hz |
| Resonant frequency (fs) | 157 Hz |
| Power rating (RMS) | 15 W |
| Peak music power output (MAX) | 30 W |
| SPL | 87 dB/W/m |
| Suspension compl. (Cms) | 0.76 mm/N |
| Moving mass (Mms) | 1.3 g |
| Mech. Q factor (Qms) | 4,52 |
| Electr. Q factor (Qes) | 0,46 |
| Total Q factor (Qts) | 0,42 |
| Equivalent volume (Vas) | 0.2 l |
| DC resistance (Re) | 6.9 Ω |
| Force factor (BxL) | 4.5 Tm |
| Voice coil induct. (Le) | 0.13 mH |
| Voice coil diameter | Ø 25 mm |
| Voice coil former | Kapton |
| Linear excursion (XMAX) | ± 0.5 mm |
| Eff. cone area (Sd) | 13 $cm^2$ |
| Magnet weight | neodymium |
| Magnet diameter | Ø 39 mm |
| Mounting cutout | Ø 51.5 mm |
| Mounting depth | 33.5 mm |
| Dimensions | Ø 57 mm x 37.5 mm |
| Outside diameter | Ø 57 mm |
| Width | Ø 57 mm |
| Height | Ø 57 mm |
| Depth | 37.5 mm |
| Colour | black/silver |
| Admiss. ambient temp. | 0-40 °C |
| Weight | 0.17 kg |
| Packing unit | 1 |
| Type of speaker | 2" |
| Packaging dimensions (W x H x L) | 0.06 x 0.045 x 0.06 m |
| Gross weight | 0.185 kg |
| Net weight | 0.172 kg |

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|---|---|
| EAN code | 4007754217001 |
| Net weight | 0.172 kg |