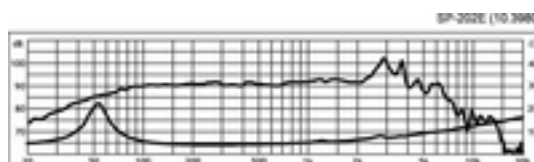
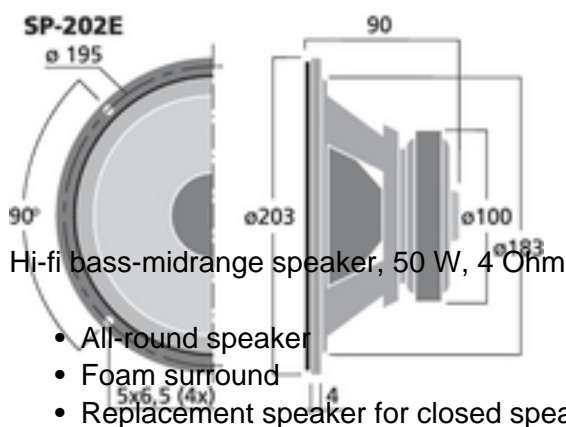


SP-202E - Woofer

100
W_{MAX}

8



HOBBY HIFI 04/2013

"A very talented 2-way speaker, thanks to a very clean reproduction of the midrange. Despite a very attractive price, the SP-202E from MONACOR is ideally suited for 2-way applications and promises an excellent sound quality."

Tekniset tiedot:

| | |
|---|---------------------------------|
| Impedance (Z) | : 4 Ohm |
| Transmission method | : - |
| Frequency range | : f3-6,000 Hz |
| Resonant frequency (fs) | : 51 Hz |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : - |
| Power rating (RMS) | : 50 W |
| Peak music power output (MAX) | : 100 W |
| Sensitivity | : 93 dB/W/m |
| Max. rated SPL | : - |
| Max. voltage | : - |
| Radiation angle, horizontal | : - |
| Radiation angle, vertical | : - |
| Suspension compl. (Cms) | : 0.62 mm/N |
| Moving mass (Mms) | : 15 g |
| Mech. Q factor (Qms) | : 4.5 |
| Electr. Q factor (Qes) | : 0.81 |
| Total Q factor (Qts) | : 0.69 |
| Equivalent volume (Vas) | : 39 l |
| DC resistance (Re) | : 3.85 Ohm |
| Force factor (BxL) | : 4.86 Tm |
| Voice coil induct. (Le) | : 0.6 mH |
| Voice coil diameter | : $\tilde{\sim}$ 25.5 mm |
| Voice coil former | : aluminium |
| Linear excursion (X _{MAX}) | : \pm 2.5 mm |
| Eff. cone area (Sd) | : 210 cm ² |
| Magnet weight | : 570 g |
| Magnet diameter | : - |
| Mounting cutout | : $\tilde{\sim}$ 183 mm |
| Mounting depth | : 82 mm |
| Mounting hole diameter | : $\tilde{\sim}$ 192 mm |
| Hole spacing X-axis | : - |
| Hole spacing Y-axis | : - |
| Dimensions | : $\tilde{\sim}$ 202 mm x 82 mm |
| Outside diameter | : $\tilde{\sim}$ 202 mm |
| Width | : $\tilde{\sim}$ 202 mm |



| | |
|-----------------------|-----------|
| Height | : - |
| Depth | : 82 mm |
| Protective class | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Weight | : 1.39 kg |
| Packing unit | : 1 |
| Type of speaker | : 8" |