

Dane aktualne na dzień: 28-03-2024 11:13

Link do produktu: <https://www.poweraudio.pl/sb-acoustics-satori-mr13pnw-8-p-5562.html>



## SB Acoustics SATORI MR13PNW-8

Cena	<b>792,41 zł</b>
Czas wysyłki	<b>Do 3 dni</b>
Kod producenta	<b>060-2012</b>
Producent	<b>SB Acoustics</b>

### Opis produktu

**SB ACOUSTICS**

satori™  
**SATORI**

**MR13PNW-8**



- Vented aerodynamic cast aluminium chassis for optimum strength and low compression
- Proprietary cone material with EGYPTIAN PAPYRUS fibres made in-house
- Soft low damping rubber surround for optimum transient response
- Advanced BIMAX spider for improved linearity
- Powerful optimized low distortion neodymium motor system
- Non-conducting fibre glass voice coil former for minimum damping
- Extended copper sleeve on pole piece for low inductance and reduced distortion
- CCAW voice coil for reduced moving mass
- Long life silver lead wires attached 180° apart for improved stability
- Vented pole piece and coil former for reduced compression
- High piston to chassis diameter ratio
- Gasket and bolt hole protrusions for reduced coupling to speaker cabinet

Nominal Impedance	8 $\Omega$	Free air resonance, $F_s$	47 Hz
DC resistance, $R_e$	6.8 $\Omega$	Sensitivity (2.83 V/1m)	88 dB
Voice coil inductance, $L_e$	0.11 mH	Mechanical Q-factor, $Q_{ms}$	4.58
Effective piston area, $S_d$	70 cm <sup>2</sup>	Electrical Q-factor, $Q_{es}$	0.32
Voice coil diameter	30.5 mm	Total Q-factor, $Q_{ts}$	0.30
Voice coil height	11 mm	Moving mass incl. air, $M_{ms}$	6.2 g
Air gap height	5 mm	Force factor, $Bl$	6.2 Tm
Linear coil travel (p-p)	6 mm	Equivalent volume, $V_{as}$	12.9 liters
Magnetic flux density	1.08 T	Compliance, $C_{ms}$	1.85 mm/N
Magnet weight	0.1 kg	Mechanical loss, $R_{ms}$	0.4 kg/s
Net weight	0.78 kg	Rated power handling*	30 W



