

F8SC-8

Visaton 8 cm (3.3") full range loudspeaker 8 Ohm

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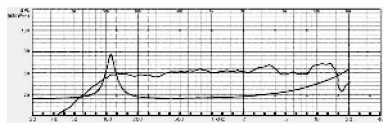
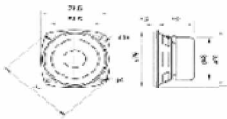


General description

Magnetically shielded 8 cm (3.3") full-range driver with balanced frequency response. Particularly suitable for smaller multimedia applications. Very good value for money.

Typical applications:

- Multimedia systems
- Video monitoring screens
- TVs
- Computer terminals



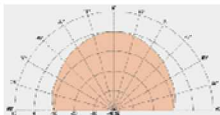
frequency- and impedance response

Technical Data

Nominal power handling
Peak power handling
Nominal impedance
Frequency response (-10 dB)
Mean sound pressure level
Maximum cone displacement
Resonance frequency f_s
Magnetic induction
Magnetic flux
Height of front pole-plate
Voice coil diameter
Height of winding
Cutout diameter
Net weight
D.C. resistance R_{dc}
Mechanical Q factor Q_{ms}
Electrical Q factor Q_{es}
Total Q factor Q_{ts}
Equivalent volume V_{as}
Effective piston area S_d
Dynamically moved mass M_{ms}
Force factor B_{xl}
Inductance of the voice coil L



radiation pattern 2000 Hz



radiation pattern 5000 Hz



radiation pattern 10000 Hz