

CM Centre S2

CM Centre S2 features an improved Decoupled Double Dome tweeter, ideal for delivering the clarity needed for dialogue. CM Centre S2 also features two 5-inch drivers that use Kevlar cones, for an ideal mix of punch and precision. The result, combined with the Decoupled Double Dome tweeter, is a centre speaker that is the perfect partner for CM8 S2 in a Home Theatre set up.

Bowers & Wilkins

CM Centre S2







aluminium tweeter

Kevlar® brand fibre cone bass / midrange

Flowport™

Magnetic shielding

Description 2-way vented-box system

Drive units 1x ø25mm (1 in) Decoupled Double Dome

aluminium high-frequency

2x ø130mm (5 in) woven Kevlar cone bass/midrange





Frequency range -6dB at 48Hz and 50kHz Frequency response 70Hz - 28kHz ±3dB

Dispersion Within 2dB of reference response

Horizontal: over 60° arc Vertical: over 20° arc

Sensitivity 87dB spl (2.83V, 1m)

Harmonic distortion 2nd and 3rd harmonics (90dB, 1m)

<1% 100Hz - 22kHz <0.5% 200Hz - 22kHz

Nominal impedance 8Ω (minimum 4.3Ω)

Crossover 4kHz

frequency

Recommended 30W - 120W into 8Ω on unclipped programme

amplifier power

Max. recommended 0.1Ω

cable impedance

Dimensions Height: 166.5mm (6.6 in)

Width: 480mm (18.9 in)

Depth: 260mm (10.2 in) cabinet only

275mm (10.8 in) including grille and terminals

Net weight 11.5kg (25.3 lb)

Finishes Cabinet: Grille:

Rosenut Black Gloss Black Black Satin White Grey