Pure and Simple

CM5 is a slightly larger speaker than its sibling the CM1, with even higher sensitivity and power handling, and better bass extension. It partners a sizable 165mm Kevlar® cone bass/midrange driver with a Nautilus™ tubeloaded aluminium dome tweeter, capable of keeping high frequencies crisp and sharp all the way up to 50kHz and beyond.



Technical Specifications

Technical features Nautilus™ tube loaded aluminium dome tweeter

Kevlar® brand fibre cone bass / midrange

Flowport™

Description 2-way vented-box system

Drive units 1x ø25mm (1 in) aluminium dome high-frequency

1x ø165mm (6.5 in) woven Kevlar® cone bass / midrange

Frequency range -6dB at 45Hz and 50kHz

Frequency response 52Hz - 22kHz ±3dB on reference axis

Dispersion Within 2dB of reference response

Horizontal: over 60° arc Vertical: over 10° arc

Sensitivity 88dB spl (2.83V, 1m)

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

<1% 100Hz - 22kHz <0.5% 150Hz - 20kHz

Nominal impedance 8Ω (minimum 3.7Ω)

Crossover frequency 4kHz

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

Max. recommended cable impedance 0.1Ω cable impedance

 Dimensions
 Height:
 340mm (13.4 in)

 Width:
 200mm (7.8 in)

Depth: 280mm (11 in) cabinet only

301mm (11.9 in) including grille and terminals

Net weight 8.9kg (19.6 lb)

Finish Cabinet: Real wood veneers: Wengé, Rosenut Painted finish: Gloss Black

Grille: Black





specification without notice in line with technical developments



Gloss black

Wengé

Rosenut

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