Pure and Simple

The three-way CM9 delivers truly commanding bass with the aid of twin 165mm paper/Kevlar® cone drive units. An FST® driver, with its characteristic compression surround supporting the outer edge of the distinctive Kevlar® cone, is specially developed for outstanding midrange performance. The CM9's Nautilus™ tube-loaded aluminium dome tweeter keeps 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 FST midrange

Flowport™

Description 3-way vented-box system

Drive units 1x ø25mm (1 in) aluminium dome high-frequency 1x ø150mm (6 in) woven Kevlar® cone FST midrange

2x Ø165mm (6.5 in) paper/Kevlar® cone bass

Frequency range -6dB at 30Hz and 50kHz

Frequency response 56Hz - 22kHz ±3dB on reference axis

Dispersion Within 2dB of reference response

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

Sensitivity 89dB spl (2.83V, 1m)

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

<1% 90Hz - 22kHz <0.5% 120Hz - 20kHz

Nominal impedance 8Ω (minimum 3Ω)

Crossover frequency 350Hz, 4kHz

Recommended amplifier power 30W - 200W into 8Ω on unclipped programme

Max. recommended cable impedance

0.1Ω

Dimensions Height: 990mm (39 in) cabinet only

1025mm (40.4 in) including plinth but not feet

Width: 200mm (7.9 in) cabinet only 320mm (12.6 in) including plinth
Depth: 300mm (11.8 in) cabinet only

321mm (12.6 in) inc. grille and terminals but

not plinth

370mm (14.6 in) including plinth

Net weight 26.6kg (58.5 lb)

Finish Cabinet: Real wood veneers: Wengé, Rosenut

Painted finish: Gloss Black

Grille: Black







Gloss black

Wengé

Rosenut

Bowers & Wilkins

B&W Group Ltd Dale Road Worthing West Sussex BN11 2BH England T +44 (0) 1903 221800 F +44 (0) 1903 221801 info@bwgroup.com www.bowers-wilkins.com B&W Group (UK Sales) T +44 1903 221 500 E uksales@bwgroup.com

B&W Group North America T +1 978 664 2870 E marketing@bwgroupusa.com

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