

CM1

B&W

Bowers & Wilkins



The CM1 mini-monitor was designed and developed in tandem with the 805s from the 800 Series and shares that model's driver and crossover technology, along with its remarkable musical ability. It continues a long and distinguished line of compact and inherently accurate monitors that have an uncanny ability to re-create an utterly convincing portrayal of music's dynamics, colour, energy and beauty.

The driver line-up of a 130mm Kevlar® cone bass/midrange and 25mm Nautilus™ tube-loaded aluminium dome tweeter endow the CM1 with a striking ability to resolve fine musical detail and its first order crossover topology, made possible by the remarkably wide bandwidth of the drivers, ensures it makes music as a seamless, cohesive whole. The Nautilus™ tweeter also extends the CM1's frequency response to above 50kHz. Despite its small size the CM1's low frequency performance balances perfectly its transparent and extended midrange and high frequencies. Flowport™ technology to minimise turbulence, and a bass driver featuring magnet system technology that reduces distortion, mean that CM1 bass is deep, fast, tuneful and always under control. An optional port sleeve that modifies the low frequency response shape allows positioning of the speaker right up close to room boundaries without musical compromise.

The CM1's cabinet is a classically manufactured and exquisitely veneered expression of the cabinet makers' art and provides a visually understated and mechanically rigid enclosure for the drivers. Real wood finishes in Wenge, Rosenut and Maple are available. And removing the magnetically attached black or dark grey fabric grille to view the drivers reveals no unsightly grille mounting features. Shelf or wall bracket mounting is perfectly feasible for the CM1 but a matching floor-stand, the FS 700/CM, is available and provides optimal performance.

Description	2-way vented-box system	Drive Units	Unit 1: 1x 25mm (1 in) aluminium dome high-frequency Unit 2: 1x 130mm (5 in) woven Kevlar® cone bass / midrange
Frequency Range	-6dB at 45Hz and 50kHz	Dimensions	Height: 280mm (11 in) Width: 165mm (6.5 in) Depth: 276mm (10.9 in) including grille and terminals
Frequency Response	55Hz - 22kHz ±3dB on reference axis	Finishes	Wenge, Rosenut, Gloss Black, White
Sensitivity	84dB spl (2.83V, 1m)		
Normal Impedance	8 ohms (minimum 5.1 ohms)		
Power Handling	30W - 100W into 8 ohms on unclipped programme		

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