

Bowers & Wilkins

CM Series



# CM10 S2

The CM Series' flagship floorstanding speaker is capable of filling even the largest rooms with stunningly detailed, realistic sound. That's down to a drive unit configuration featuring three 165mm bass drivers, a decoupled FST midrange and studio-grade acoustic technology in the form of a tweeter-on-top design.



<b>Technical features</b>	Free-mounted Decoupled Double Dome aluminium tweeter Kevlar® brand fibre cone FST™ midrange Decoupled midrange and tweeter units Flowport™ Tweeter on top
<b>Description</b>	3-way vented-box system
<b>Drive units</b>	1x ø25mm (1 in) Decoupled Double Dome aluminium high-frequency 1x ø150mm (6 in) woven Kevlar cone FST midrange 3x ø165mm (6.5 in) paper/Kevlar cone bass
<b>Frequency range</b>	6dB at 28Hz and 50kHz
<b>Frequency response</b>	45Hz - 28kHz ±3dB
<b>Dispersion</b>	Within 2dB of reference response Horizontal: over 60° arc Vertical: over 10° arc
<b>Sensitivity</b>	90dB spl (2.83V, 1m)
<b>Harmonic distortion</b>	2nd and 3rd harmonics (90dB, 1m) <1% 86Hz - 28kHz <0.5% 110Hz - 20kHz
<b>Nominal impedance</b>	8Ω (minimum 3.1Ω)
<b>Crossover frequency</b>	350Hz, 4kHz
<b>Recommended amplifier power</b>	30W - 300W into 8Ω on unclipped programme
<b>Max. recommended cable impedance</b>	0.1Ω
<b>Dimensions</b>	Height: 990mm (39 in) cabinet only 1087mm (42.8 in) including tweeter and plinth but not feet Width: 200mm (7.9 in) cabinet only 366mm (14.4 in) including plinth Depth: 337mm (13.3 in) cabinet only 364mm (14.3 in) inc. grilles and terminals but not plinth 414mm (16.3 in) including plinth
<b>Net weight</b>	33.5kg (73.7 lb)
<b>Finishes</b>	Cabinet:      Grille: Rosnut        Black Gloss Black    Black Satin White    Grey