Bowers & Wilkins

700 Series 2
705 S2

Studio sound comes home

With state of the art features such as the tweeter-ontop design borrowed from the 800 Series Diamond, this uncompromising high performance two-way speaker reveals subtle nuances in music others miss. Even challenging instruments such as the piano are conveyed with uncanny realism, presence and transparency.

Technical Specifications

Description	2-way vented-box system	
Technical features	Decoupled Carbon Dome™ tweeter Solid Body Tweeter on top Continuum™ cone bass/midrange Flowport™	
Drive units	1x ø25mm (1 in) Decoupled Carbon Dome high-frequency 1x ø165mm (6.5 in) Continuum cone bass/midrange	
Frequency range (-6dB)	-6dB at 45Hz and 33kHz	
Frequency Response -3dB	50Hz - 28kHz ±3dB	
Sensitivity	88dB spl (2.83V_{RMS}, 1m)	
Harmonic distortion	2nd and 3rd harmonics (90dB, 1m) <1% 100Hz - 22kHz <0.5% 150Hz - 20kHz	
Nominal impedance	8Ω (minimum 3.7Ω)	
Recommended amplifier power	30W - 120W into 8Ω on unclipped programme	
Dimensions	Height:	340mm (13.4 in) cabinet only 407mm (16 in) including tweeter
	Width:	200mm (7.8 in)
	Depth:	285mm (11.2 in) cabinet only 301mm (11.9 in) including grille and terminals
Net weight	9.3kg (20.5 lb)	
Finishes	Cabinet:	Rosenut Gloss Black Satin White
	Grille:	Black Grey (Satin White only)

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This information is intended as a guide only and reflects the current specification at the time of print. We reserve the right to make changes to the specifications