



## Small sounds beautiful

The smallest speaker in the 800 Series Diamond range is also one of the most ground-breaking. Packed with cutting-edge technologies never seen before in a speaker of its class, it's the only stand-mounted speaker in the world to feature a diamond dome tweeter. For lifelike spaciousness and detail, no other small speaker comes close.

## Technical specifications

<b>Technical features</b>	Diamond tweeter Anti-resonance plug Continuum cone bass mid Solid body tweeter Tweeter on top Optimised matrix	
<b>Description</b>	2-way vented-box system	
<b>Drive units</b>	1x ø25mm (1 in) diamond dome high-frequency 1x ø165mm (6.5 in) Continuum cone bass midrange	
<b>Frequency range</b>	34Hz to 35kHz	
<b>Frequency response (+/-3dB from reference axis)</b>	42Hz to 28kHz	
<b>Sensitivity (on axis at 2.83Vrms)</b>	88dB SPL (2.83Vrms at 1m)	
<b>Harmonic distortion</b>	2nd and 3rd harmonics (90dB, 1m on axis) <1 % 70Hz - 20kHz <0.6% 120Hz - 20kHz	
<b>Nominal impedance</b>	8Ω (minimum 4.6Ω)	
<b>Recommended amplifier power</b>	50W - 120W into 8Ω on unclipped programme	
<b>Max. recommended cable impedance</b>	0.1Ω	
<b>Dimensions</b>	<b>Height:</b>	424mm (16.7 in)
	<b>Width:</b>	238mm (9.4 in)
	<b>Depth:</b>	345mm (13.6 in)
<b>Net weight</b>	12.6kg (28lb)	
<b>Finishes</b>	<b>Cabinet</b>	<b>Grille</b>
	Real wood veneers:	
	Rosenut	Black
	Painted finish:	
	Gloss Black	Black
	Satin White	Grey