



## True sound comes home

The 803 D3 is the first of its kind: a full-range, studio-quality speaker built for the home, and the most compact headed unit we've ever produced. While this elegant speaker comes in a living room-friendly size, it shares the same revolutionary technologies and design features as its larger siblings, including our turbine head and reverse-wrap cabinet.

## Technical specifications

|  |  |               |
|--|--|---------------|
| <b>Technical features</b>                                  | Diamond tweeter<br>Continuum cone FST™<br>Anti-Resonance plug<br>Turbine head<br>Aerofoil cone bass units<br>Flowport™<br>Optimised matrix<br>Solid body tweeter |               |
| <b>Description</b>   | 3-way vented-box system  |               |
| <b>Drive units</b>   | 1x ø25mm (1 in) diamond dome high-frequency<br>1x ø130mm (5 in) Continuum cone FST™ midrange<br>2x ø180mm (7 in) Aerofoil cone bass units                        |               |
| <b>Frequency range</b>                                     | 16Hz to 35kHz  |               |
| <b>Frequency response<br/>(+/-3dB from reference axis)</b> | 19Hz to 28kHz  |               |
| <b>Sensitivity<br/>(on axis at 2.83Vrms)</b>               | 90dB   |               |
| <b>Harmonic distortion</b>                                 | 2nd and 3rd harmonics (90dB, 1m on axis)<br><1 % 70Hz - 20kHz<br><0.3% 100Hz - 20kHz   |               |
| <b>Nominal impedance</b>                                   | 8Ω (minimum 3.0Ω)  |               |
| <b>Recommended amplifier power</b>                         | 50W - 500W into 8Ω on unclipped programme  |               |
| <b>Max. recommended cable impedance</b>                    | 0.1Ω   |               |
| <b>Dimensions</b>  | <b>Height:</b> 1160mm (45.7 in)  |               |
|  | <b>Width:</b> 334mm (13.1 in)  |               |
|  | <b>Depth:</b> 498mm (19.6 in)  |               |
| <b>Net weight</b>  | 65.5kg (144lb)   |               |
| <b>Finishes</b>  | <b>Cabinet</b>   | <b>Grille</b> |
|  | Real wood veneers:   |               |
|  | Rosenut  | Black         |
|  | Painted finish:  |               |
|  | Gloss Black  | Black         |
|  | Satin White  | Grey          |