

Excellence. Evolved.

This is not just another speaker range. Each new generation of 800 Series Diamond is a landmark event for Bowers & Wilkins. This is our benchmark, our icon; the most advanced range of loudspeakers we know how to make. For us, the 800 Series Diamond is everything we know, and everything we are.

HTM82 D4

For Theatre systems based on the more compact 803 D4 or 804 D4, the HTM82 D4 centre-channel speaker is the perfect solution. Its midrange drive unit is ideally sized to match its siblings and its ample output will ensure a seamless listening experience.





Diamond dome tweeter

One of our most significant accomplishments over the past two decades, the ultra-stiff, supremely accurate Diamond dome tweeter is the perfect combination of low mass, exceptional stiffness and outstanding accuracy. It captures detail other tweeters leave behind.

Continuum cone

Introduced as a huge revolutionary change in 2015 and now a fundamental part in every loudspeaker we make. The Continuum cone has exceptionally low noise, ensuring outstanding resolution without coloration.



HTM82 D4









Technical features	Diamond tweeter Solid body Tweeter-on-Top Continuum cone FST™ Anti-Resonance plug Biomimetic Suspension Matrix™ Aerofoil cone bass units Flowport™
Description	3-way vented-box system
Drive units	1x ø25mm (1in) diamond dome high-frequency 1x ø130mm (5in) Continuum cone FST midrange 2x ø165mm (6.5in) Aerofoil cone bass units
Frequency range	33Hz to 35kHz
Frequency response (+/-3dB from reference axis)	45Hz to 28kHz
Sensitivity (on axis at 2.83Vrms at 1m)	89dB
Harmonic distortion	2nd and 3rd harmonics (90dB, 1m on axis) <1 % 100Hz – 20kHz <0.4% 100Hz – 20kHz
Nominal impedance	8Ω (minimum 3.0Ω)
Recommended amplifier power	50W – 200W into 8Ω on unclipped programme
Max. recommended cable impedance	0.1Ω
Dimensions	Height: 289mm Width: 715mm Depth: 369mm
Net weight	25.15kg
Finishes	Cabinet: Gloss Black White Grille: Black Grey