

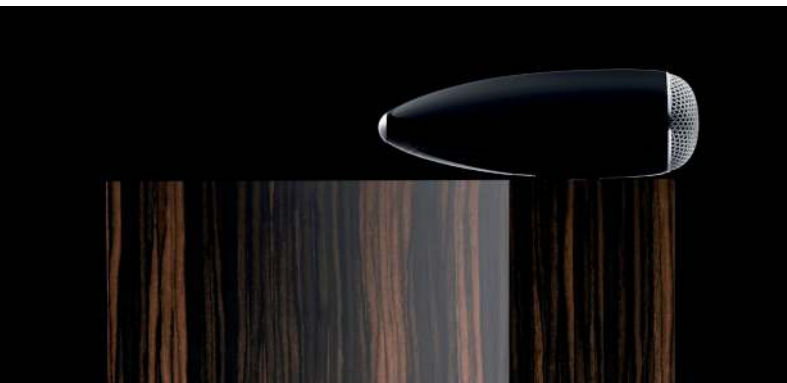


Crafted.
Honed.
Perfected.

Introducing the new 700 Series Signature. The 700 Series Signature combines state-of-the-art engineering with the highest possible standards of design, finish and quality. Every speaker is crafted with care, honed by experience and perfected with passion.

Crafted

Exquisite Datuk Gloss finish for loudspeakers that look as beautiful as they sound. Each pair of speakers is unique, with no two models sharing the same grain pattern.



Honed

Expertly tuned for exceptional detail and clarity, enabled by upgraded crossover designs and components.

Perfected

Signature is the culmination of decades of loudspeaker design. It embodies everything we know – and here, it's applied to 700 Series for the first time.





702 Signature

Technical features	Decoupled Carbon Dome™ tweeter Solid Body Tweeter on top Continuum™ cone FST™ midrange Decoupled midrange Aerofoil™ Profile bass cones Flowport™
Description	3-way vented-box system
Drive Units	1x ø25mm (1 in) Decoupled Carbon Dome high-frequency 1x ø150mm (6 in) Continuum cone FST midrange 3x ø165mm (6.5 in) Aerofoil Profile bass
Frequency range (-6dB)	-6dB at 28Hz and 33kHz
Frequency response	45Hz - 28kHz ±3dB
Sensitivity	90dB spl (2.83V _{RMS} , 1m)
Harmonic distortion	2nd and 3rd harmonics (90dB, 1m) <1% 86Hz - 28kHz <0.5% 110Hz - 20kHz
Nominal impedance	8Ω (minimum 3.1Ω)
Recommended amplifier power	30W - 300W into 8Ω on unclipped programme
Dimensions Height:	994mm (39 in) cabinet only 1087mm (42.8 in) including tweeter and plinth 200mm (7.9 in) cabinet only
Width:	366mm (14.4 in) including plinth 337mm (13.3 in) cabinet only 364mm (14.3 in) including grille and terminals
Depth:	414mm (16.3 in) including plinth
Weight	29.5kg (65 lb)
Finishes	Cabinet Datuk Gloss Grille: Black



705 Signature

Technical features	Decoupled Carbon Dome tweeter Solid Body Tweeter on top Continuum cone bass / midrange Flowport
Description	2-way vented-box system
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	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 200mm (7.8 in)
Width:	285mm (11.2 in) cabinet only
Depth:	301mm (11.9 in) including grille and terminals
Weight	9.3kg (20.5 lb)
Finishes	Cabinet Datuk Gloss Grille: Black

