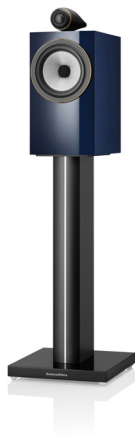




# Bowers & Wilkins

## **705 S3 Signature**

Technical Information



<b>Technical Features</b>	Decoupled Carbon Dome tweeter Solid Body Tweeter-on-Top Continuum™ cone bass / midrange Flowport™
<b>Description</b>	2-way vented-box system
<b>Drive Units</b>	1x ø25mm (1 in) Decoupled Carbon Dome high-frequency 1x ø165mm (6.5 in) Continuum cone bass / midrange
<b>Frequency Range</b>	-6dB 45Hz - 33kHz
<b>Frequency Response (+/-3dB from reference axis)</b>	50Hz - 28kHz ±3dB
<b>Sensitivity (on axis at 2.83Vrms at 1m)</b>	88dB
<b>Harmonic Distortion</b>	2nd and 3rd harmonics (90dB, 1m on axis) <1% 100Hz - 22kHz <0.5% 150Hz - 20kHz
<b>Nominal Impedance</b>	8Ω (minimum 3.7Ω)
<b>Recommended Amplifier Power</b>	30W–120W into 8Ω on unclipped programme
<b>Max. Recommended Cable Impedance</b>	0.1Ω
<b>Dimensions</b>	Height: 345 mm (13.6 in) cabinet only 413 mm (16.3 in) including tweeter  Width: 192 mm (7.6 in) cabinet only  Depth: 297 mm (11.7 in) cabinet only 337 mm (13.3 in) including grille and terminals
<b>Net Weight</b>	10.35 kg (22.8 lbs)
<b>Finishes</b>	Cabinet: Datuk Gloss Midnight Blue Metallic  Grille: Black