

Bowers & Wilkins 703 S3 Mocha Podnostojeći zvučnik

Šifra: 17448

Kategorija proizvoda: Podnostojeći Zvučnici

Proizvođač: Bowers & Wilkins

Cena: 239.880,00 rsd



Room-filling realism

Its new Tweeter-on-Top configuration and the revolutionary Biomimetic Suspension in its decoupled midrange drive unit combine to raise the 703 S3 to all-new heights of performance.

A house for high frequencies

The 700 Series features the latest generation of our iconic Solid Body Tweeter-on-Top housing. Its new, more elongated form incorporates a longer tube-loading system to produce an even more free and open sound with high frequencies. The carefully decoupled housing is milled from a single solid block of aluminium to better resist resonance.

Sharper detail

Carbon Dome tweeters are purpose-built for the 700 Series. Delivering a dramatic improvement on the aluminium double dome tweeter, they raise the breakup threshold to 47kHz, for pinpoint imaging accuracy and detail.

Truly amazing sound

Thanks to its composite construction, the Continuum™ cone avoids the abrupt transitions in behaviour that can impair the performance of a conventional drive unit. The result is a more open, neutral performance that delivers voices and instruments with precision and transparency.

Clean and clear

Every three-way loudspeaker in the new 700 Series has a dedicated midrange cone using four key Bowers & Wilkins technologies: the Continuum cone, FST™, Biomimetic Suspension and midrange decoupling, the latter ensuring minimal interference from the operation of the loudspeaker's bass drivers.

A triumph of science

Developed using advanced computer modelling techniques, the Aerofoil™ Profile bass cone has variable thickness, providing stiffness and rigidity where it's needed most. The result: deep and dynamic bass.

Size & weight

Dimensions	Height: 1010mm cabinet only 1117mm including tweeter and plinth Width: 192mm cabinet only 290mm including plinth Depth: 316mm cabinet only 353mm including grille and terminals 372mm including plinth
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Net weight	28.81kg
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Technical details

Technical features	Decoupled Carbon Dome tweeter Solid Body Tweeter-on-Top Continuum™ cone FST™ midrange Decoupled midrange Aerofoil™ Profile bass cones Flowport™
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Max recommended cable impedance	0.1Ω
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Description	3-way vented-box system
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Drive units	1x ø25mm (1 in) Decoupled Carbon Dome tweeter 1x ø150mm (6 in) Continuum cone FST™ midrange 2x ø165mm (6.5 in) Aerofoil Profile bass cones
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Frequency range	30Hz - 33kHz
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Frequency response	46Hz - 28kHz ±3dB
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Sensitivity	90dB spl (2.83Vrms, 1m)
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Harmonic distortion	2nd and 3rd harmonics (90dB, 1m on ax <1% 90Hz - 22kHz <0.5% 120Hz - 20kHz
Nominal impedance	8Ω (minimum 3.1Ω)
Recommended amplifier power	30W - 200W into 8Ω on unclipped progr