



# Bowers & Wilkins

**704 S3**

Technical Information

**Technical features**

Decoupled Carbon Dome tweeter  
 Continuum™ cone FST™ midrange  
 Decoupled midrange  
 Aerofoil™ Profile bass cones  
 Flowport™

**Description**

3-way vented-box system

**Drive units**

1x ø25mm (1in) Decoupled Carbon Dome high-frequency  
 1x ø130mm (5in) Continuum cone FST midrange  
 2x ø130mm (5in) Aerofoil profile bass

**Frequency range**

43Hz to 33kHz

**Frequency response**

(+/-3dB from reference axis)

48Hz - 28kHz

**Sensitivity**

(on axis at 2.83Vrms at 1m)

88dB

**Harmonic distortion**

2nd and 3rd harmonics (90dB, 1m on axis)  
 <1% 100Hz - 22kHz  
 <0.5% 300Hz - 20kHz

**Nominal impedance**

8Ω (minimum 3.1Ω)

**Recommended amplifier power**

30W - 150W into 8Ω on unclipped programme

**Max. recommended cable impedance**

0.1Ω

**Dimensions**

Height: 925mm (36.4in) cabinet only  
 964mm (38in) including tweeter and plinth

Width: 165mm (6.5in) cabinet only  
 252mm (9.9in) including plinth

Depth: 263mm (10.4in) cabinet only  
 300mm (11.8in) including grille and terminals  
 321mm (12.6in) including plinth

**Net weight**

20.5kg (45.3lbs)

**Finishes**

Cabinet: Gloss black  
 Satin white  
 Mocha  
 Rosenuit (APAC only)

Grille: Black  
 Grey (Satin White only)